

Penn State Industries Bushing Book

HOW TO USE THIS DOCUMENT

Welcome to the Bushing Book from Penn State Industries. This document covers bushings, trimming sleeves and chucks that are used to turn and size your project. The bushings are listed in the Table of Contents and the corresponding page matches the page number of the PDF document page. The document is broken up into three sections.

The first section has specification sheets for each bushing. The last three sections are Appendices. The List by Kit appendix is a listing of each series of kit and the bushing used for that kit. The second appendix lists each bushing and all kits that use that bushing. The Diameter Index is a list of the diameter measurements for each section of the bushings to make it easier to identify bushings that have become mixed up. Remember that there will be slight variations for tolerances and wear from use. If variation exceeds .005", consider replacing bushing.

The specification sheets consist of a simplified drawing of the item with each section marked off for length and diameter. The type of product is listed on each page. The drawing is representative and is made to relative scale, not exact scale. Each part (e.g. tip, center) and each section is named to help distinguish what section of the kit the part is for. Some sets contain more than one of a particular part. Next to each part name is a number in parenthesis noting how many will come in the set. At the bottom of each page is a list of Kit Item Numbers for kits that use the bushing.

This document is searchable through several methods. It can be searched by the Bushing Item Number, or it can be searched by the Kit Series Number. This is the part of the kit item code that does not include the finish. For example the Bolt Action Series Number would be "PKCP80(XX)" the last 2 numbers of a Bolt Action Kit reference the finish of the kit and are not listed individually in this document for reasons of space. You can also search for "BOLT" which would take you to the appendix pages which will tell you which bushing is used by the Bolt Action Pens.

FAQ SHEET

What is a Bushing?

A bushing is used to support the turning projects from Penn State while mounted on the mandrel. When mounted, these bushings act as a size guide to help make sure that when the turned piece is combined with the kit hardware, the places where they meet will match.

What is a Barrel and what is an Extension?

A Barrel means that that section is intended to mark the outside diameter that the turned piece must be cut to. This is the part that the kit hardware will be next to and this is the size intended to make sure the turned piece matches that hardware. The Extension is intended to fit inside the tube that is glued into the turning material. The Penn State mandrel systems all have a single mandrel rod size. The Extension acts as a bridge to fit on the rod and act as a support for larger tubes.

Why are some pieces are marked “upper” or “lower”?

This is mostly on bushings that are intended to fit in between two turned portions of a single kit. This helps point out which section of the assembled kit these parts should be oriented towards. The upper side will generally be the one that points towards the top of the pen, and the bottom will generally refer to the side that the tip is on.

What is a Trimming Sleeve?

The PSI Barrel Trimmer systems have a pilot shaft designed to help line up the trimming surface with the tube inside the turning material. The Sanding Disc systems have a 7mm pilot shaft meant to be aligned 90° to a sanding disc. The Barrel Trimmers have cutting heads mounted on pilot shafts. These shafts come in 4 basic sizes: 7mm, 8mm, 10mm, and 3/8". Some tubes are larger than these sizes. The Barrel Trimming Sleeves are meant to be inserted in the tube and the internal hole in the sleeve guides the Trimmer Pilot Shaft helping to maintain the alignment between the trimmer and the tube.

What is an Internal Bushing?

Internal bushings are meant to act like Extensions. Mostly used in closed end kits, they support the tube, but do not have exposed sections for sizing the outer barrel of the pen.

What is a Drill Chuck Mandrel?

Drill chuck mandrels are for turning vanity projects, such as a Purse Hanger. They are mounted in a drill chuck and the material is attached to the

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PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER BS11GSBU

TYPE: BUSHING

NOTES: TOP SIDE FITS INTO RECESS DRILL IN THE TOP OF BLANK

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

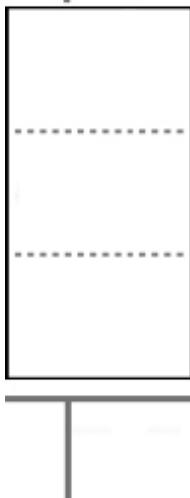
**SECTION ►
NAME**

DIAMETER ►

BASE (1)

BARREL

0.620"



TOP (1)

RECESS
BUSHING

0.865"



LENGTH ►

0.377"

0.100"

ASSOCIATED KITS: BS11GS(XX), PKPCUTD(XX), PKRASP(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

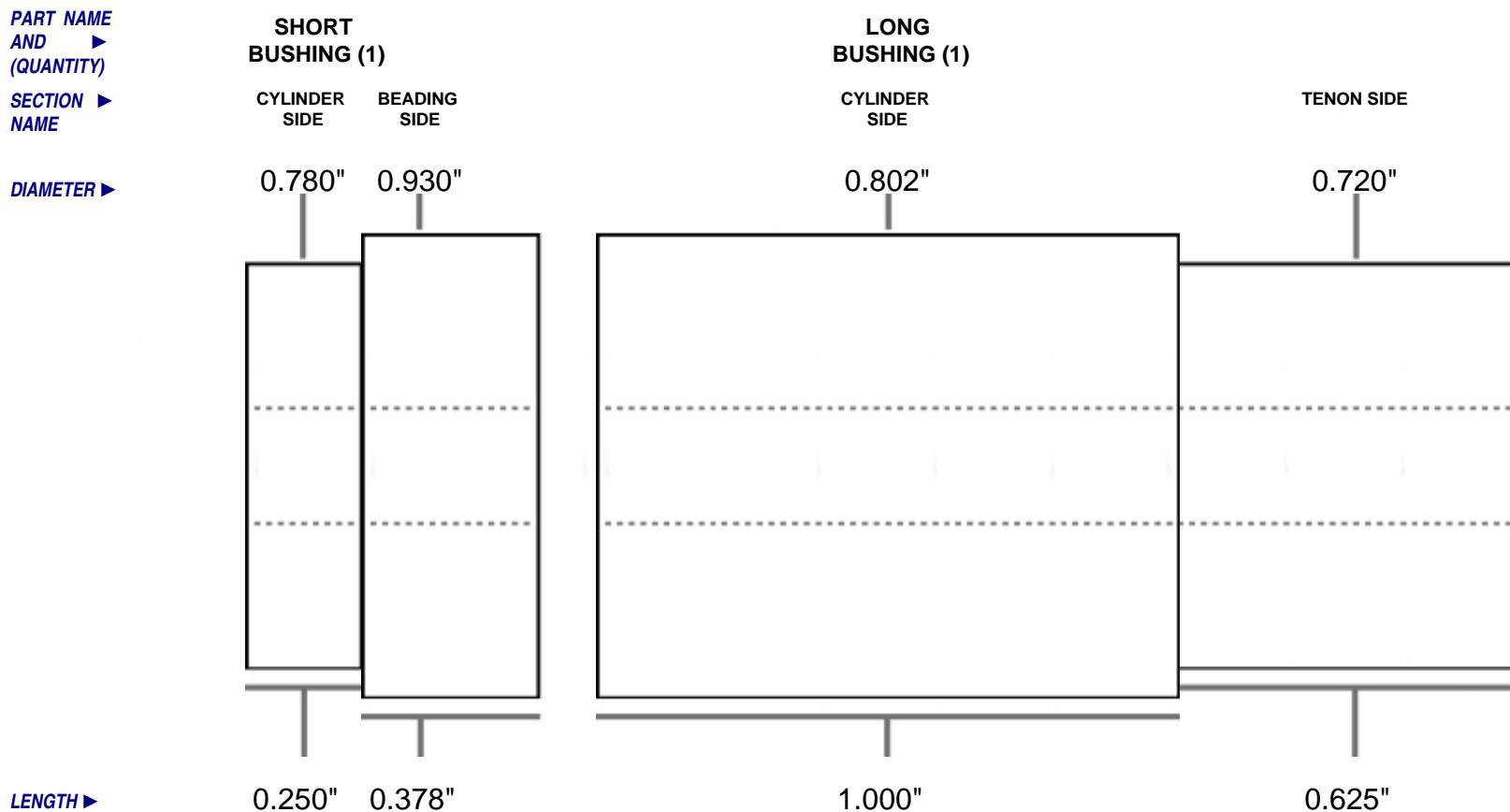
ID NUMBER BS12GABU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: BS12GA(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER BS15BU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

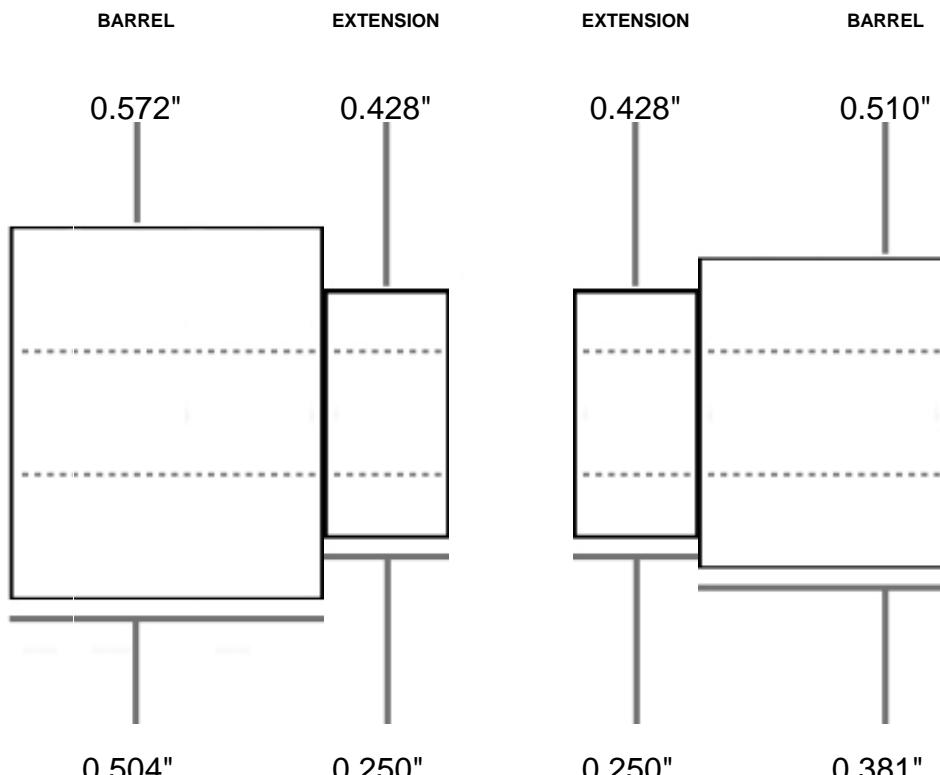
**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

LENGTH ►

END CAP (2)



ASSOCIATED KITS: BS15(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER BS25XBU

TYPE: BUSHING

NOTES: END BUSHINGS ARE SAME MEASUREMENTS

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

LENGTH ►

**CENTER (1)
END
BUSHING (2)**

BARREL

HANDLE
BARREL

OPENER
BARREL

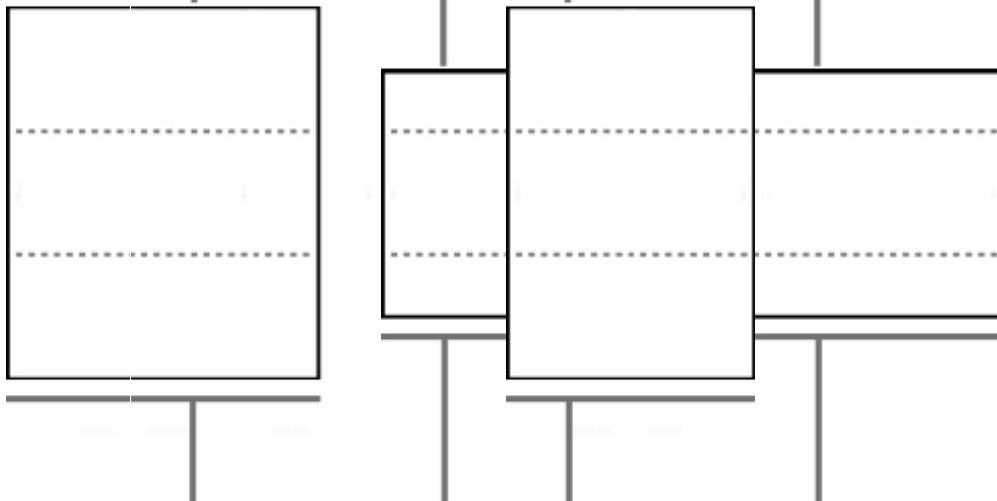
OPENER
EXTENSION

0.600"

0.389"

0.600"

0.428"



0.250"

0.250" 0.375"

0.375"

ASSOCIATED KITS: BS25X(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER BS6-BU

TYPE: BUSHING

NOTES: END BUSHINGS SAME DIMENSION

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

END (2)

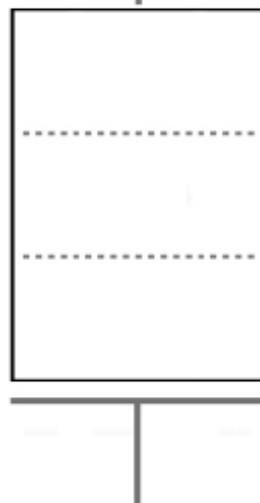
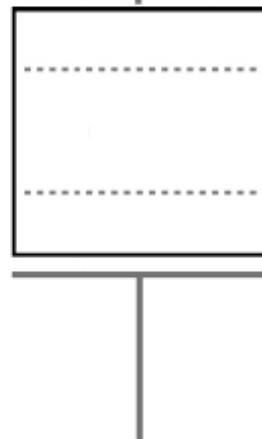
CENTER (1)

BARREL

BARREL

0.390"

0.600"



LENGTH ►

0.450"

0.400"

ASSOCIATED KITS: BS6(XX), BS7(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER BSLEDBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**BUTTON
END (1)**

**SECTION ►
NAME**

**EXTENSION
BARREL**

**STOPPER
END (1)**

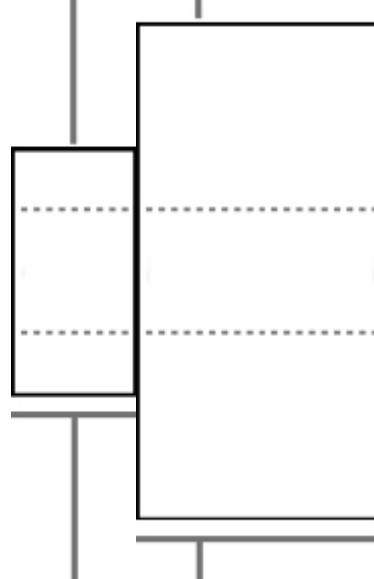
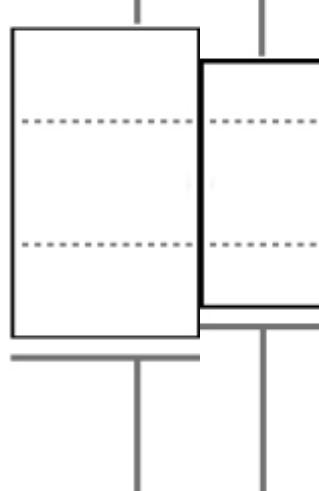
DIAMETER ►

BARREL EXTENSION

0.500" 0.428"

EXTENSION BARREL

0.428" 0.841"



LENGTH ►

0.375" 0.250"

0.250" 0.437"

**ASSOCIATED
KITS:** BSLED(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER KSEG-M

TYPE: BUSHING

NOTES: BOTH BUSHINGS SAME DIMENSION

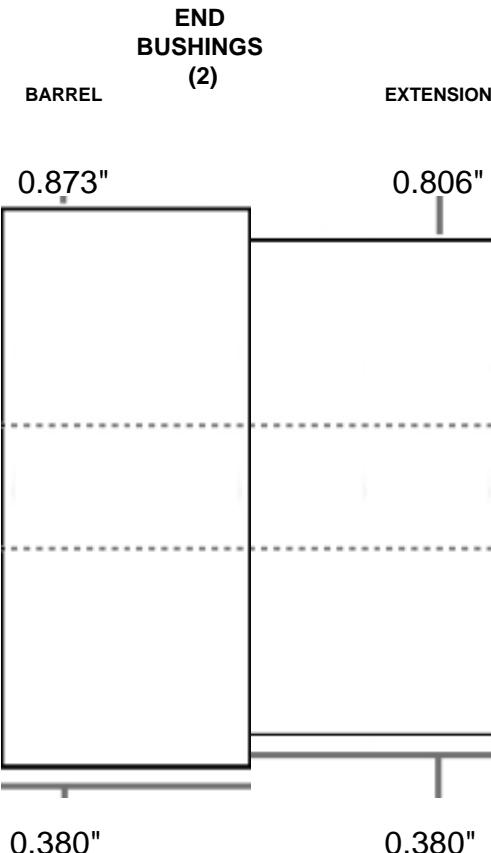
NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►



LENGTH ►

ASSOCIATED KITS: KSEG(XX), KSWAND(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER KSNECBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

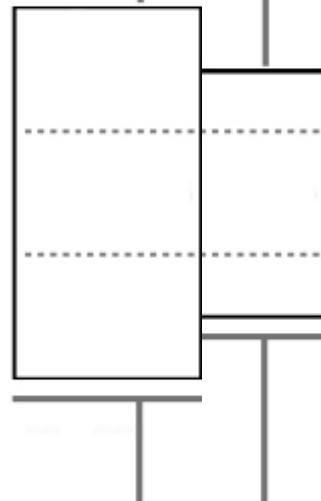
**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (2)**
BARREL EXTENSION

0.592" 0.460"



LENGTH ►

ASSOCIATED KITS: KSNEC(XX)

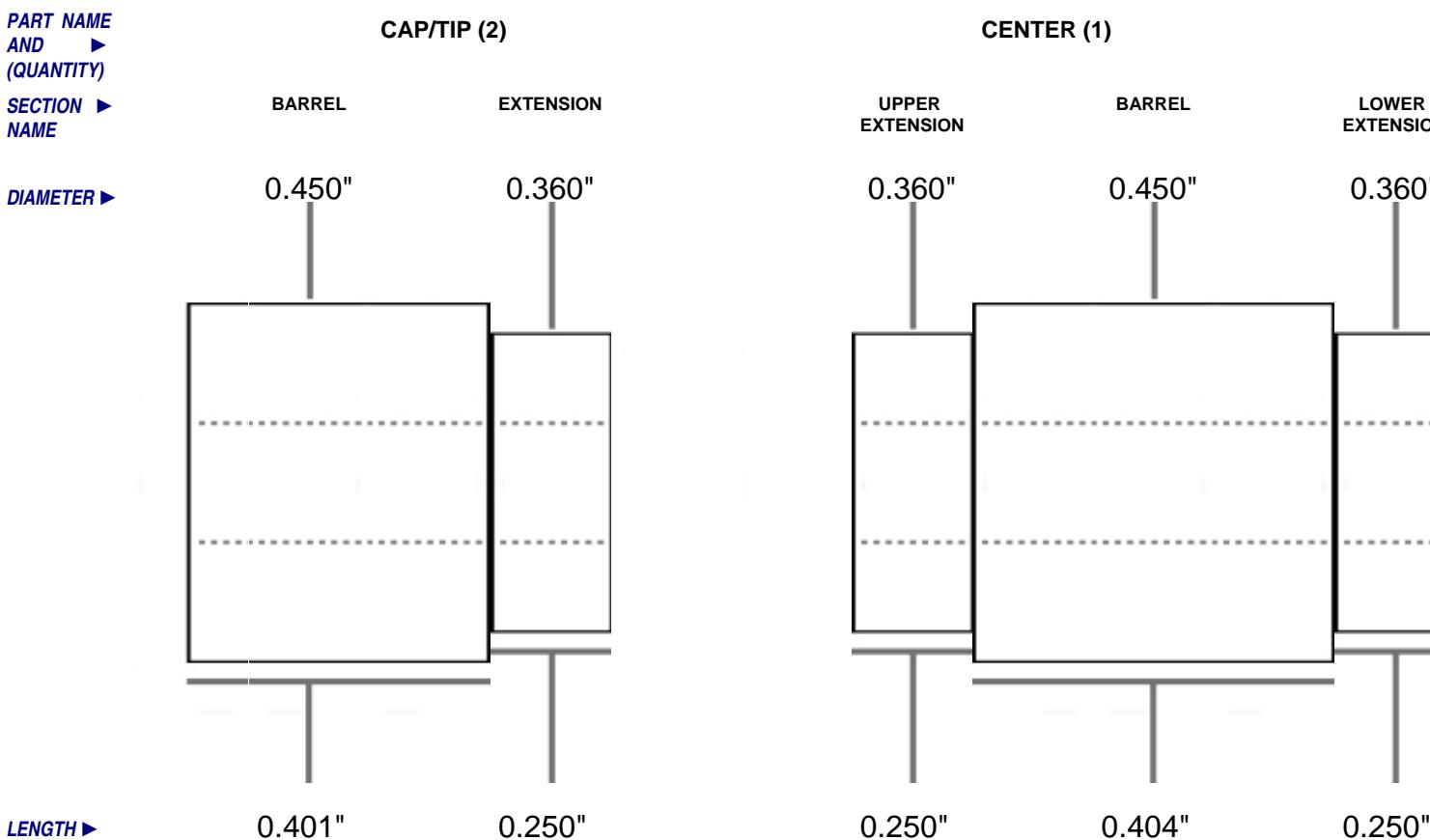
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PK10-BUSH3 **TYPE:** BUSHING

NOTES: CAP AND TIP HAVE SAME DIMENSIONS

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PK10-FP2(XX), PK10-RP2(XX), PKDVN(XX), PKSECRET(XX), PKSEWHIST(XX), PKTOOL(XX), PKTOP2(XX), PKYOYO(XX)

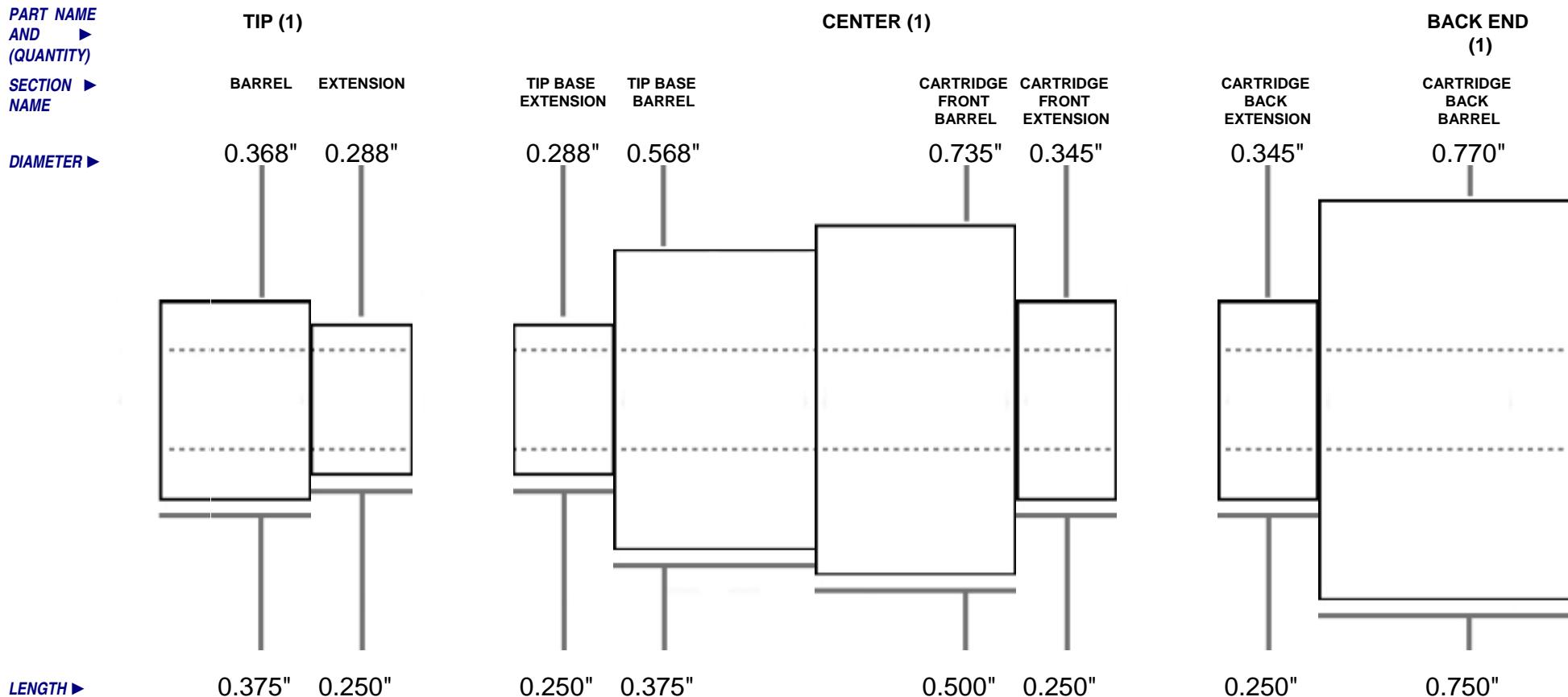
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PK50BABU TYPE: BUSHING

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")

NOTES: TIP BUSHING AND SMALLER SIDE OF CENTER BUSHING ARE NOT USED FOR TURNING IF USING PRE-MADE BULLET TIP. LARGER SIDE OF CENTER BUSHING IS FOR THE BASE (WIDER) END OF TIP AND THE FRONT (TIP SIDE) END OF THE TURNED CARTRIDGE SECTION.



ASSOCIATED KITS: PK50BA(XX), PK50BA(XX)2

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PK50CALBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE CENTER BUSHING THRU HOLE IS .277 TO FIT OVER 7MM TUBE. TIP IS STANDARD(0.248)

PART NAME
AND ▶
(QUANTITY)

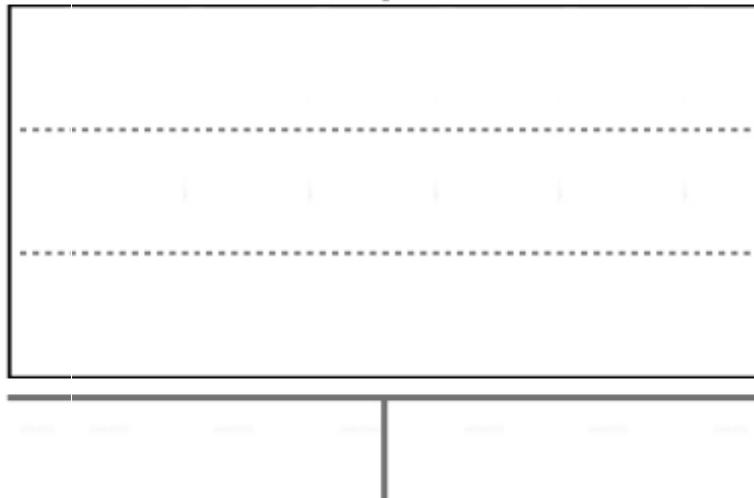
CENTER (1)

SECTION ▶
NAME

BARREL

DIAMETER ▶

0.571"



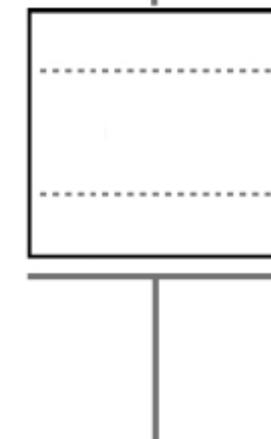
LENGTH ▶

1.500"

TIP (1)

BARREL

0.369"



0.375"

ASSOCIATED KITS: PK50CAL(XX), PK50CALBS(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PK50CALPBU

TYPE: BUSHING

NOTES: END BUSHINGS SAME MEASUREMENT

NUMBER OF PARTS 3

THRU HOLE CENTER BUSHING THRU HOLE IS 0.315" TO ACCOMMODATE OUTSIDE OF 8MM TUBE. END BUSHING IS STANDARD (.248")

PART NAME
AND
(QUANTITY)

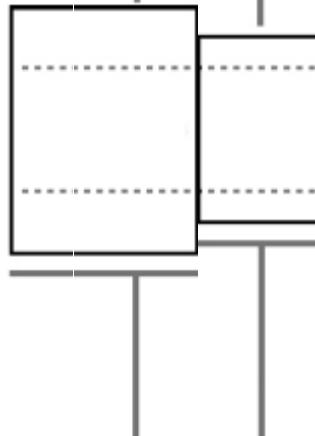
END (2)

SECTION ►
NAME

DIAMETER ►

BARREL EXTENSION

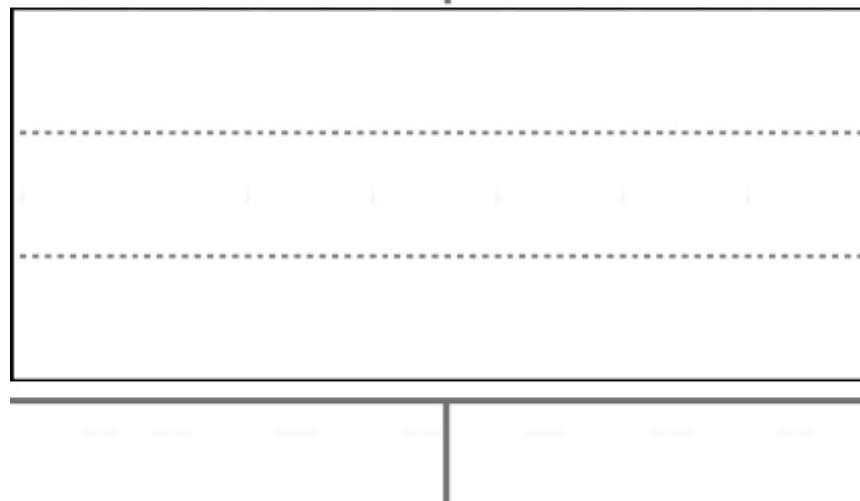
0.368" 0.288"



CENTER (1)

BARREL

0.566"



LENGTH ►

0.380" 0.250"

1.600"

ASSOCIATED KITS: PK50CALP(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PK50RBU

TYPE: BUSHING

NOTES: TIP CAP SAME DIMENSION

NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

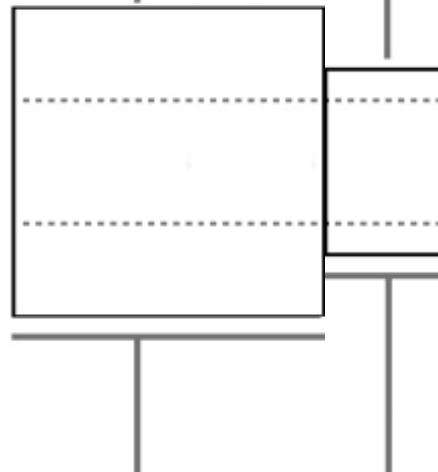
CAP/TIP (2)

BARREL

EXTENSION

0.505"

0.345"



LENGTH ►

ASSOCIATED KITS: PK50BPX(XX), PK50RBX(XX), PKHORSE(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKABBU

TYPE: BUSHING

NOTES: BOTH SIDES SAME MEASUREMENT

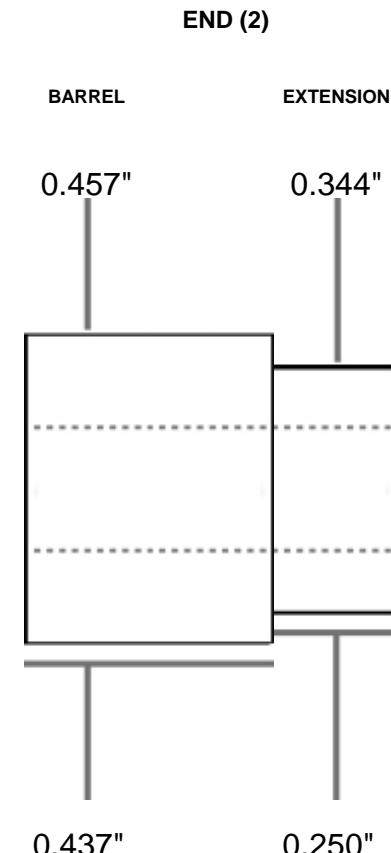
NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►



LENGTH ►

ASSOCIATED KITS: PKAB(XX), PKBPNKC(XX), PKHGUN(XX), PKMSCUP(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKANVBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

TIP (1)

CAP (1)

**SECTION ►
NAME**

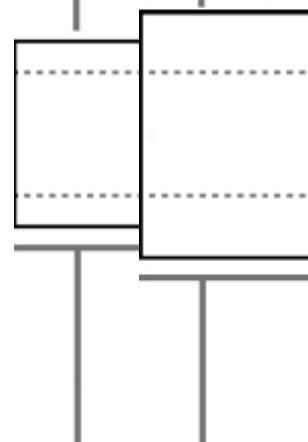
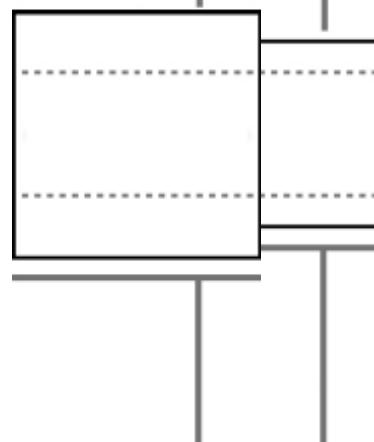
BARREL **EXTENSION**

EXTENSION **BARREL**

DIAMETER ►

0.393" 0.288"

0.288" 0.410"



LENGTH ►

0.500" 0.250"

0.250" 0.375"

ASSOCIATED KITS: PKANV(XX), PKANVX(XX)

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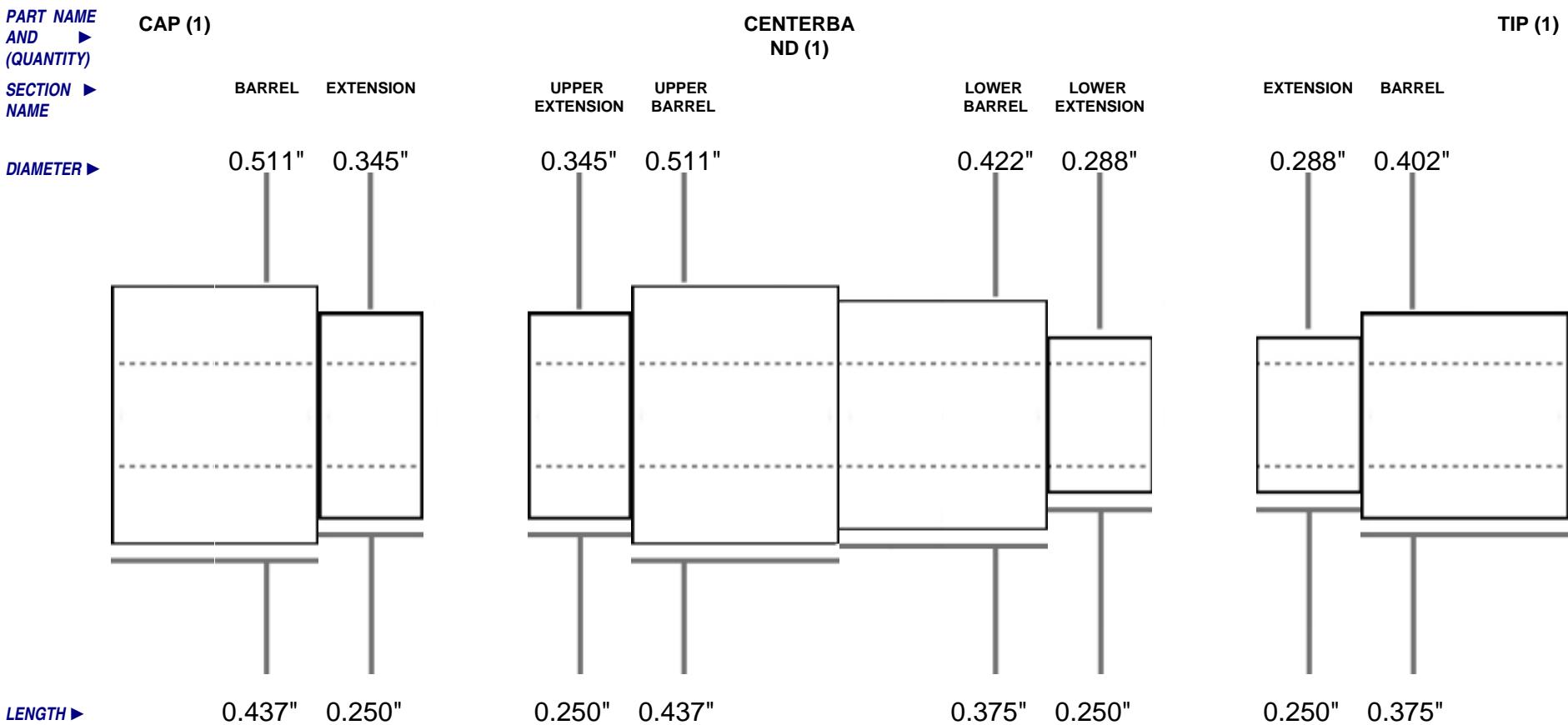
ID NUMBER PKAPBBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKAPB(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKAPBTS

TYPE: TRIMMING SLEEVE

NUMBER OF PARTS 2

NOTES: FITS STANDARD TUBES SIZED 9/16" (UPPER) AND 12.5MM (LOWER)

THRU HOLE ACCEPTS 7MM TRIMMER SHAFT

**PART NAME
AND
(QUANTITY)**

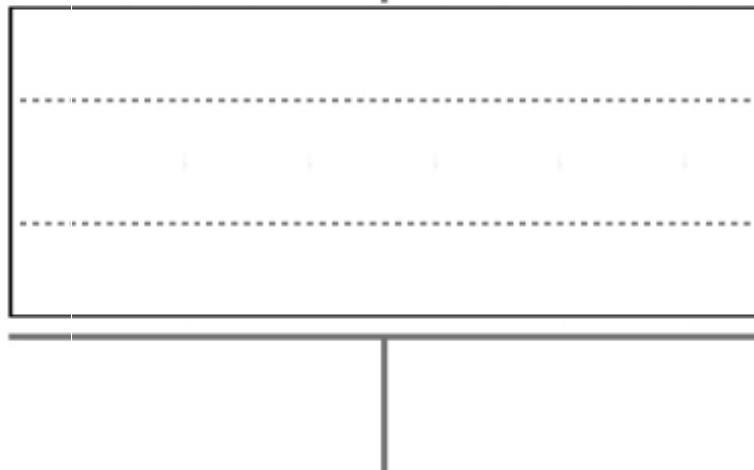
UPPER
BARREL (1)

**SECTION ►
NAME**

BARREL

DIAMETER ►

0.534"

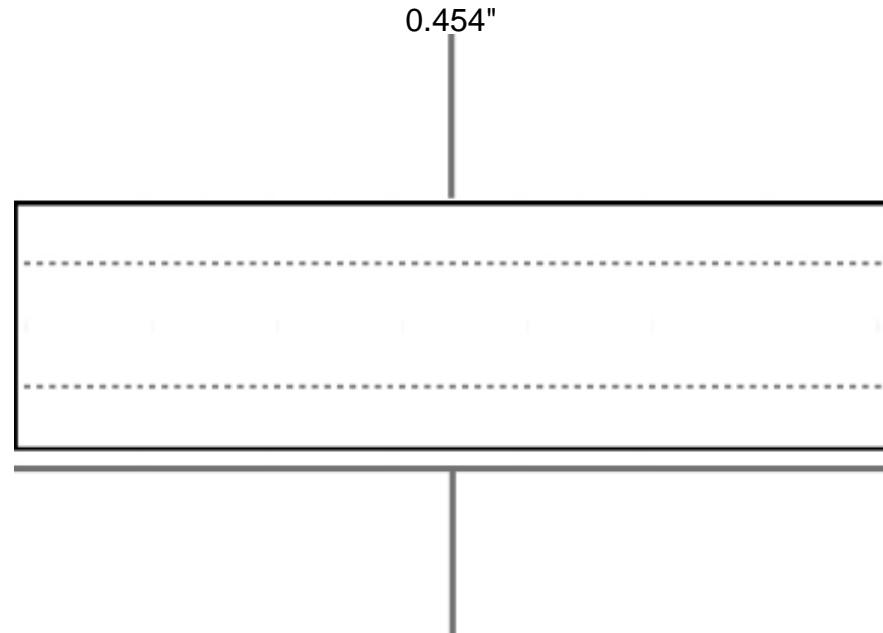


LENGTH ►

1.563"

LOWER
BARREL (1)

BARREL



2.000"

**ASSOCIATED
KITS:**

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ID NUMBER PKAPCEBU

TYPE: BUSHING

NOTES: PART OF CLOSED END SYSTEM. ONLY ONE BUSHING IS USED ON EACH BLANK

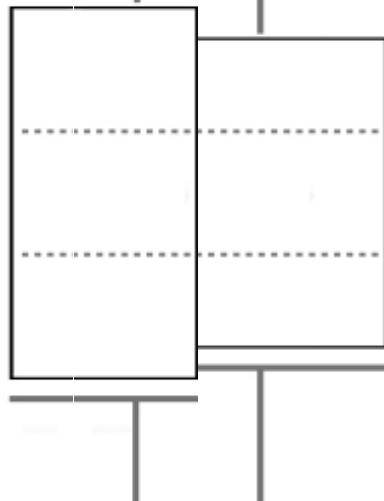
NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**
►
**UPPER
BLANK (1)**

**SECTION ►
NAME**
►
BARREL EXTENSION

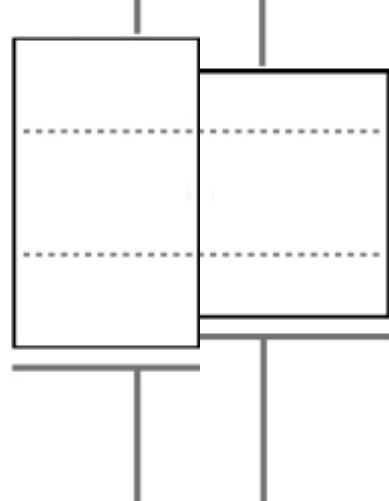
DIAMETER ►
►
0.640" 0.532"



**LOWER
BLANK (1)**

BARREL EXTENSION

0.553" 0.376"



LENGTH ►
►
0.375" 0.375"

0.357" 0.357"

ASSOCIATED KITS: PKAPCF(XX), PKAPCR(XX)

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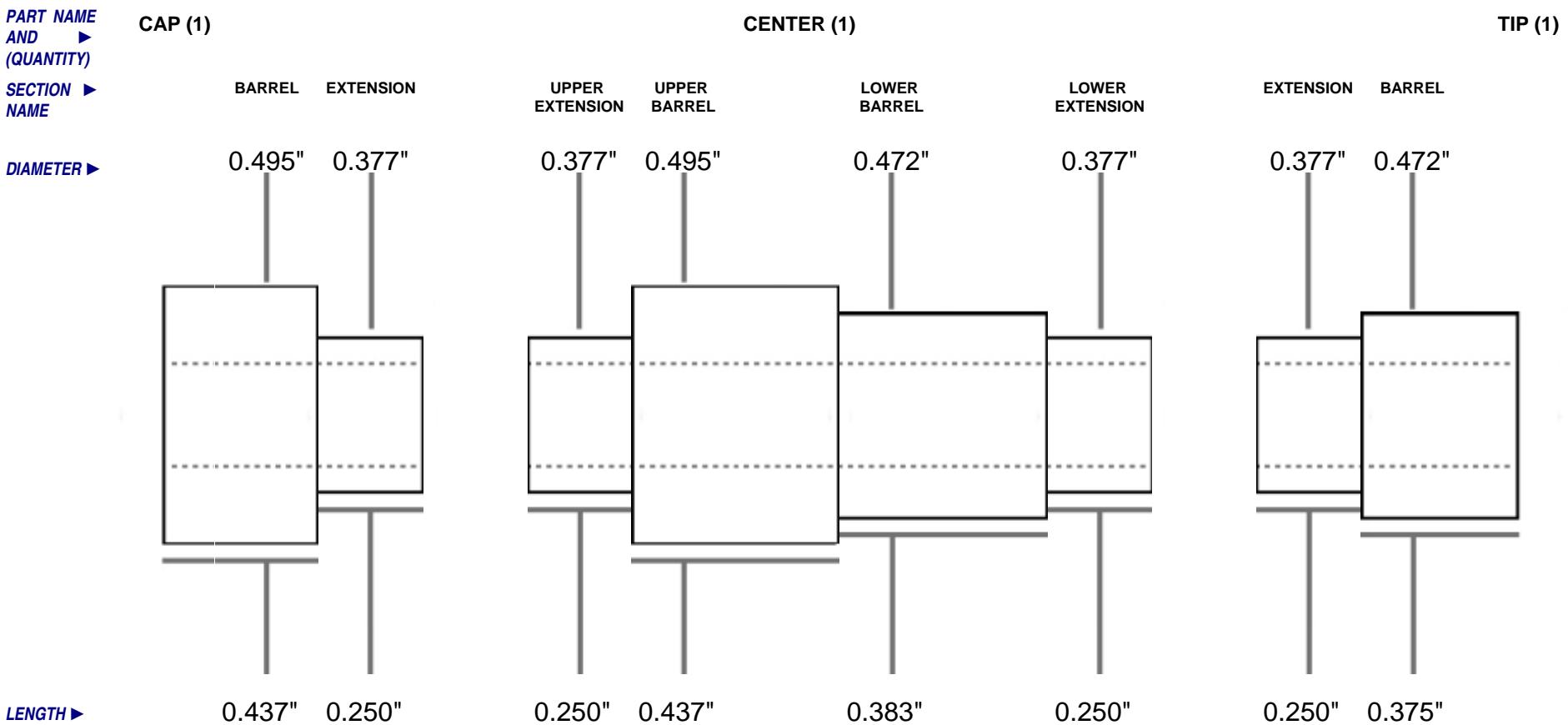
ID NUMBER PKAPFILBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKAPFIL(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

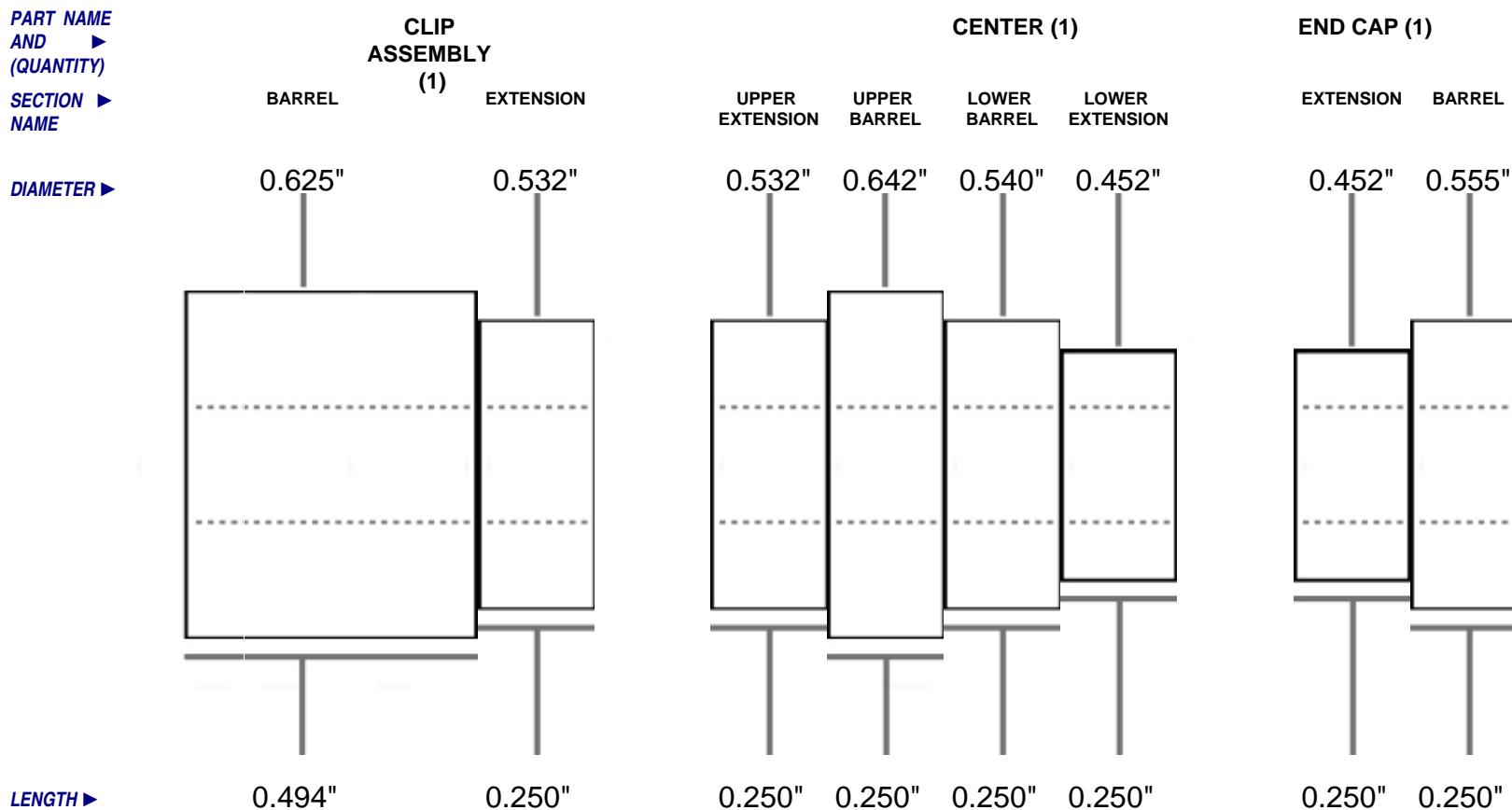
ID NUMBER PKAPR2BU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKAPFP2(XX), PKAPRB2(XX)

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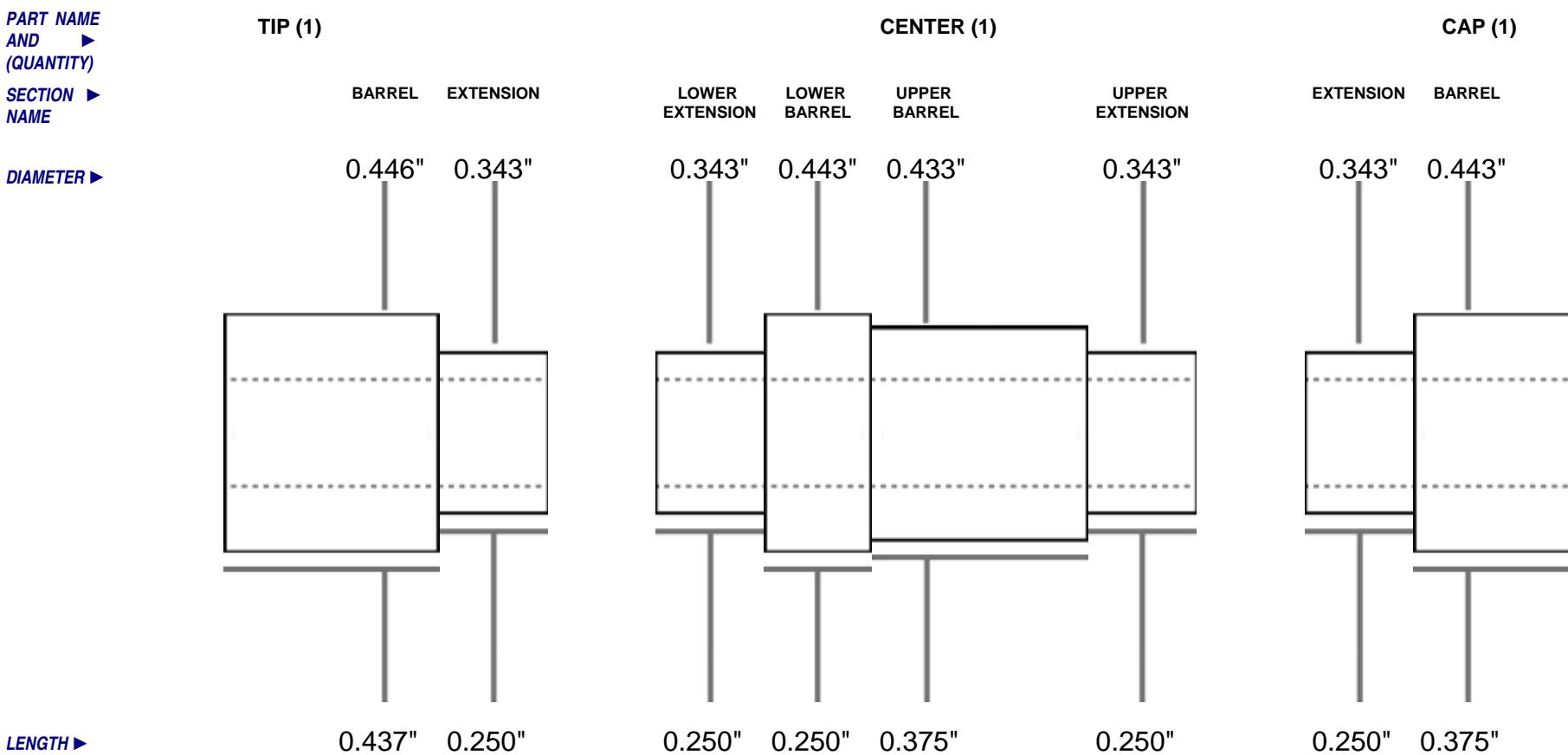
ID NUMBER PKARCHBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKARCH(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

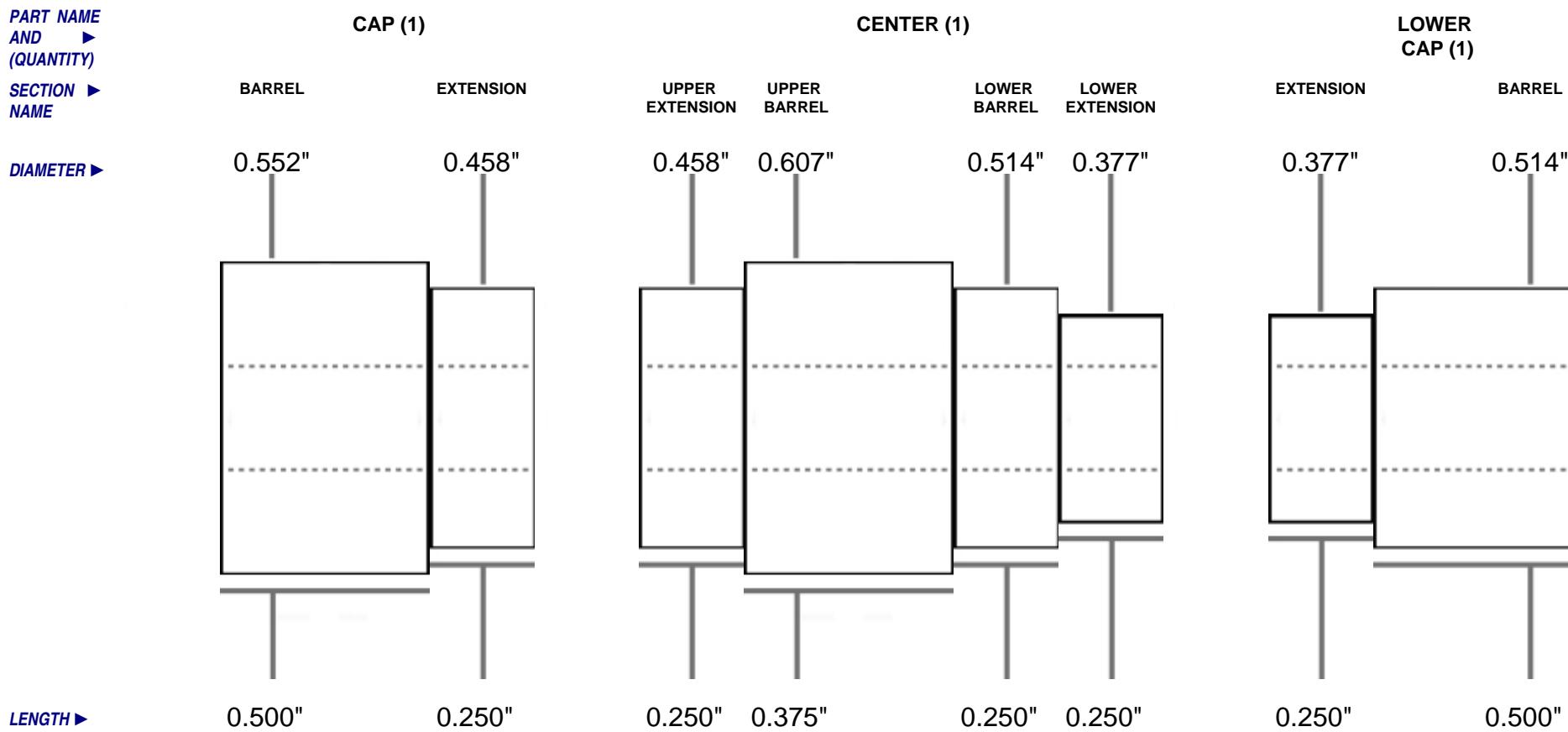
ID NUMBER PKARTBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKART(XX)F, PKART(XX)R

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKATHNBU

TYPE: BUSHING

NOTES: BOTH SIDES SAME DIMENSION

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

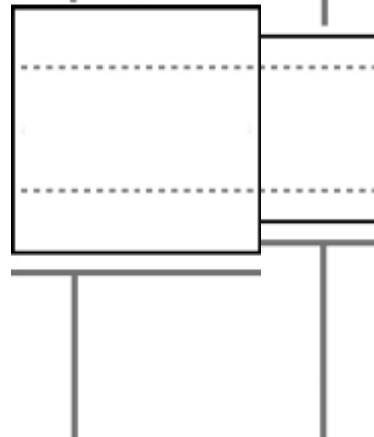
**END
BUSHING (2)**

BARREL

EXTENSION

0.373"

0.288"



LENGTH ►

0.439"

0.250"

ASSOCIATED KITS: PKATHN(XX), PKAUX(XX), PK-WHIST(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

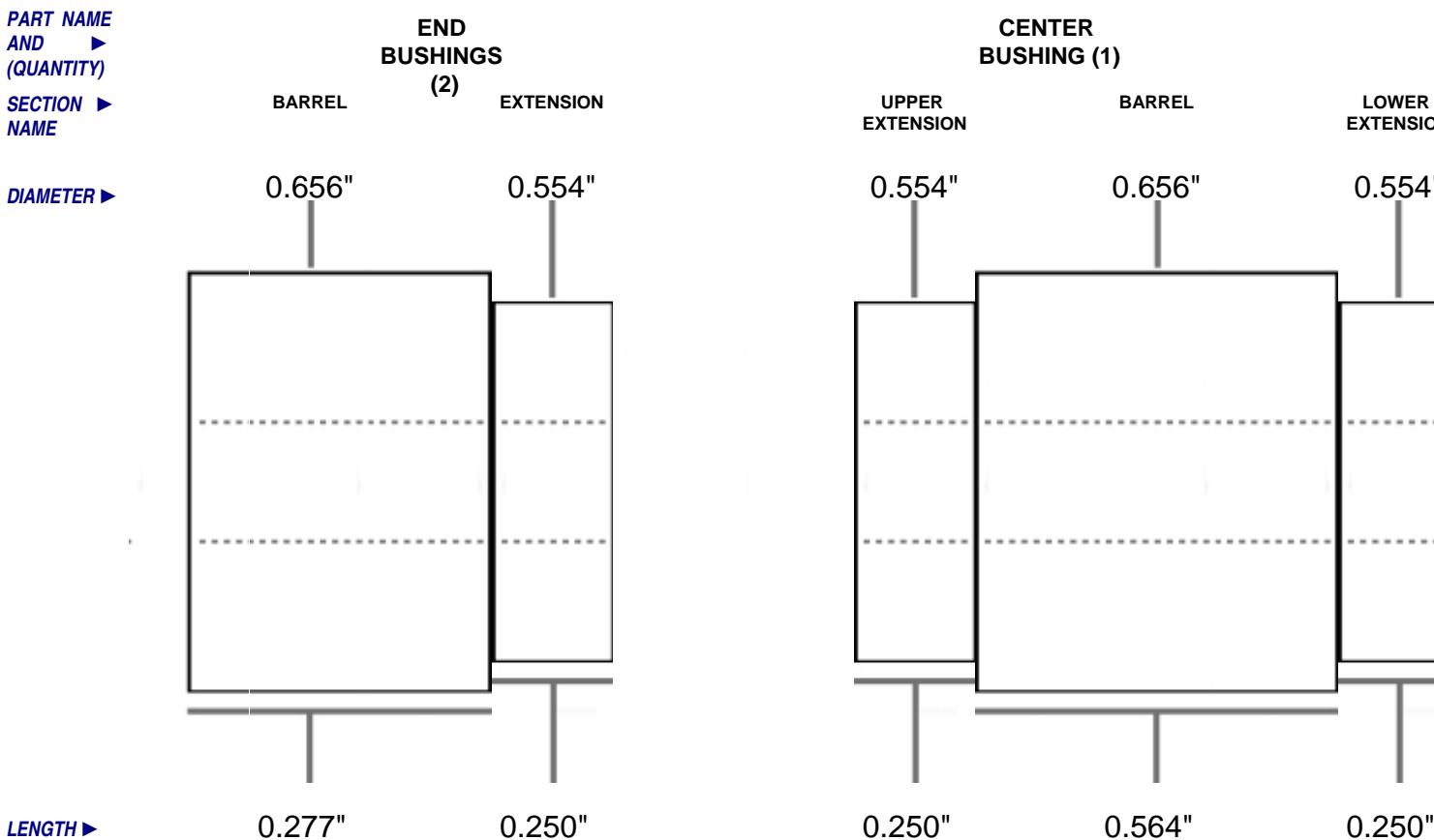
ID NUMBER PKATOM-BU

TYPE: BUSHING

NOTES: END BUSHINGS ARE THE SAME DIMENSION

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKATOM(XX), PKATOM2(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKATOMKCBU **TYPE:** BUSHING

NOTES: BARREL TRIMMER COMES WITH BUSHINGS. END BUSHINGS ARE SAME MEASUREMENT

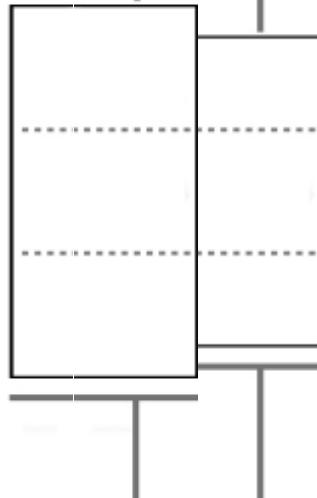
NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248") ON BUSHINGS, .355" ON BARREL TRIMMING SLEEVE

**PART NAME
AND
(QUANTITY)** END
BUSHING (2)

**SECTION
NAME** BARREL EXTENSION

DIAMETER ▶ 0.615" 0.462"



**BARREL
TRIMMER
SLEEVE (1)
OUTER
DIAMETER**

0.455"

1.438"

LENGTH ▶ 0.375" 0.250"

ASSOCIATED KITS: PKATOMKC(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKAUTOB

TYPE: BUSHING

NOTES: BOTH BUSHINGS SAME DIMENSIONS

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

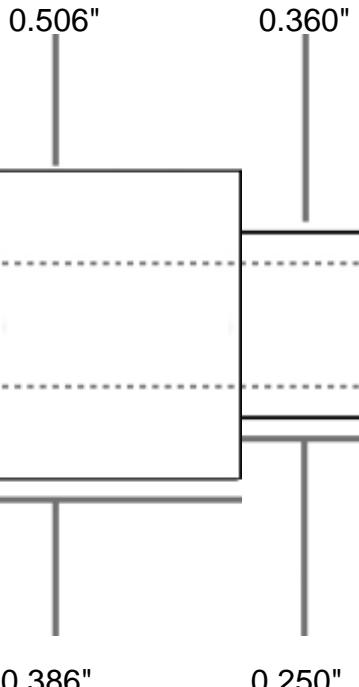
**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (2)**

BARREL

EXTENSION



LENGTH ►

ASSOCIATED KITS: PKAUTO(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKBASEBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

TIP (1)

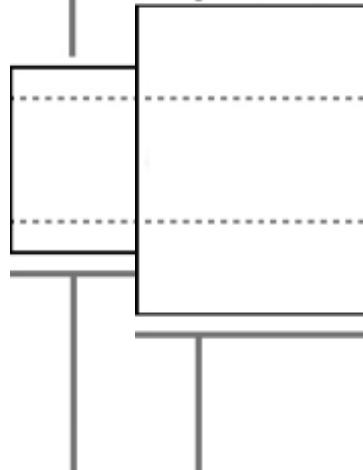
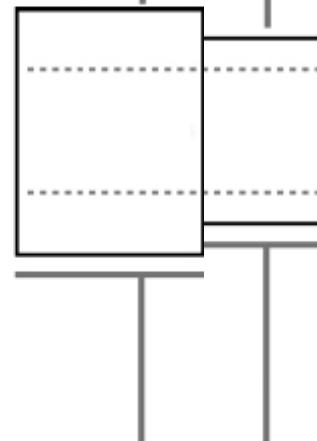
CAP (1)

BARREL EXTENSION

EXTENSION BARREL

0.451" 0.343"

0.343" 0.515"



LENGTH ►

0.375" 0.250"

0.250" 0.487"

ASSOCIATED KITS: PKBASE(XX)

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ID NUMBER PKBASKETBU

TYPE: BUSHING

NUMBER OF PARTS 0

NOTES: BACK END OF CAP BUSHING IS SIZED TO PRESS OVER CAP NUT THREADS

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

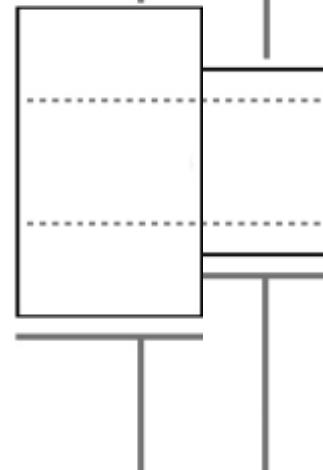
**SECTION ►
NAME**

DIAMETER ►

TIP (1)

BARREL EXTENSION

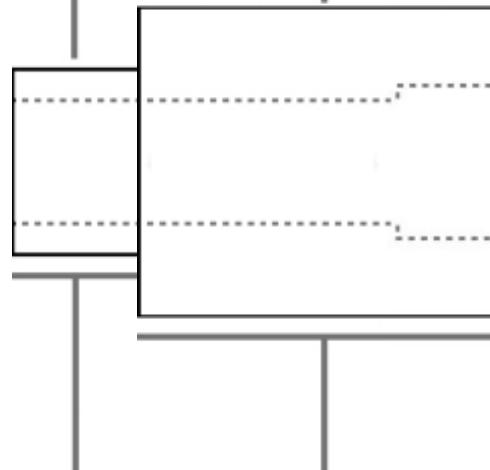
0.517" 0.343"



CAP (1)

EXTENSION BARREL

0.520"



LENGTH ►

0.375" 0.250"

0.250" 0.500"

**ASSOCIATED
KITS:**

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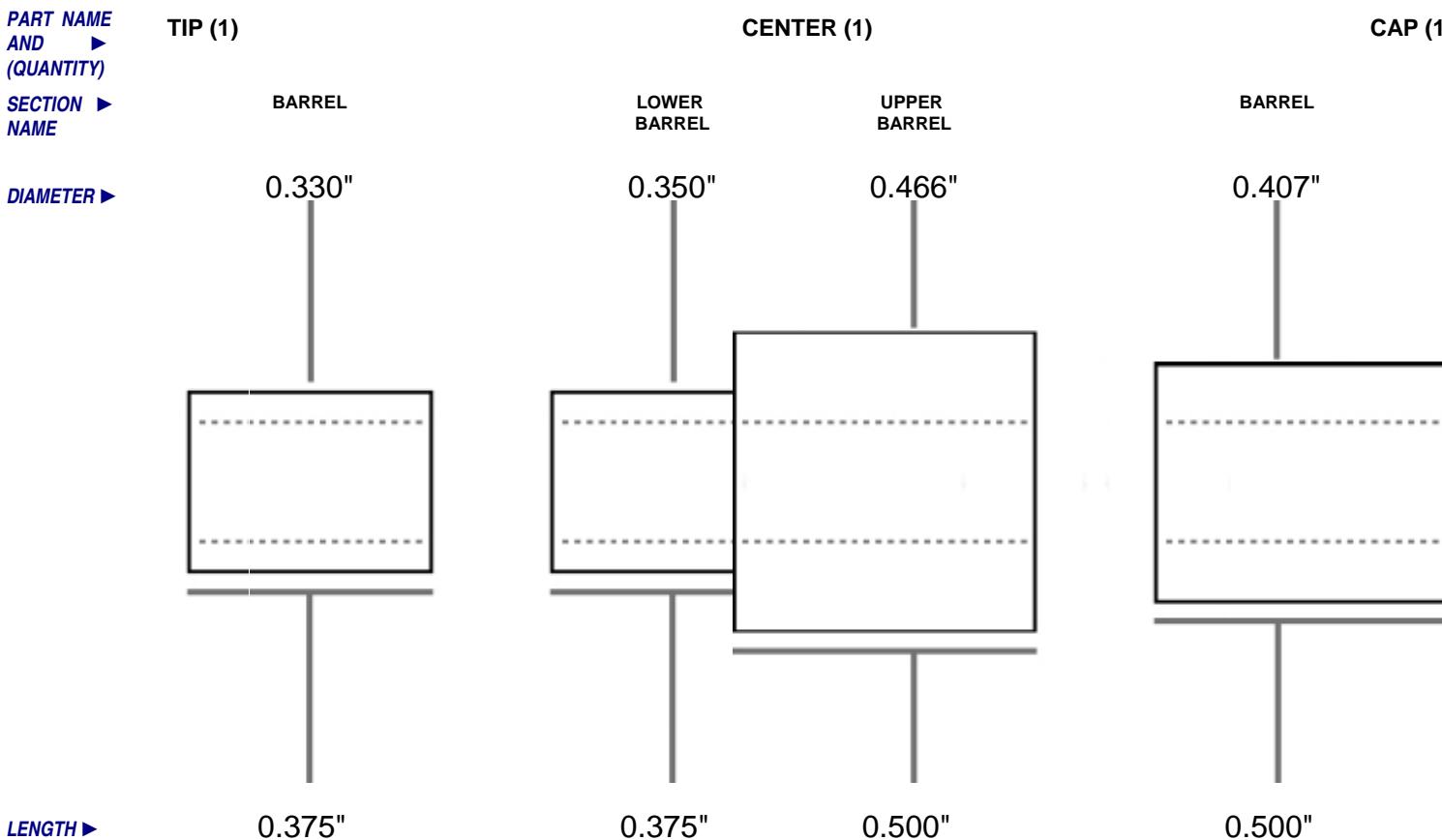
ID NUMBER PKBCMBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKBCM(XX)

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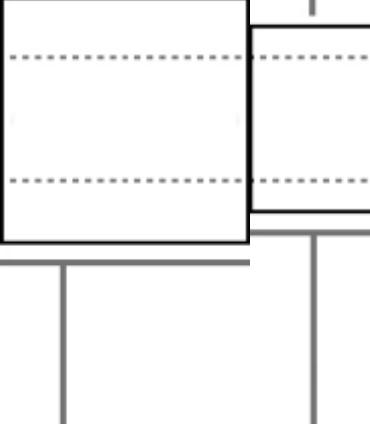
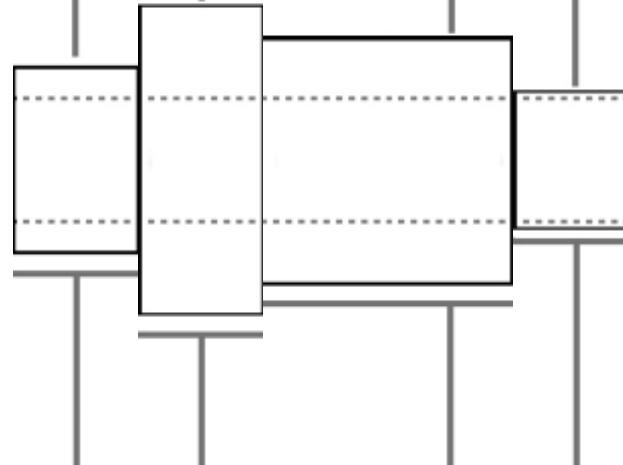
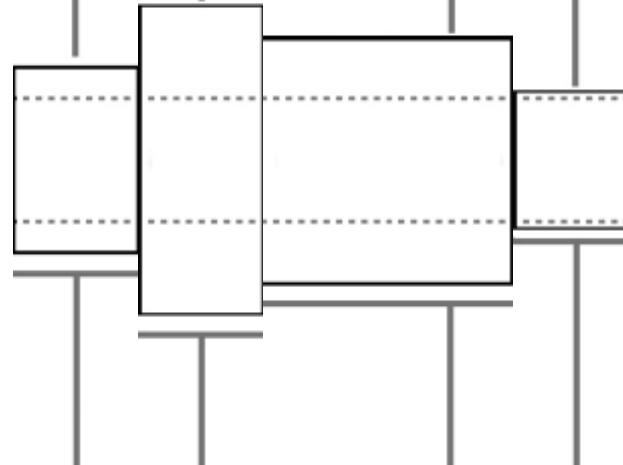
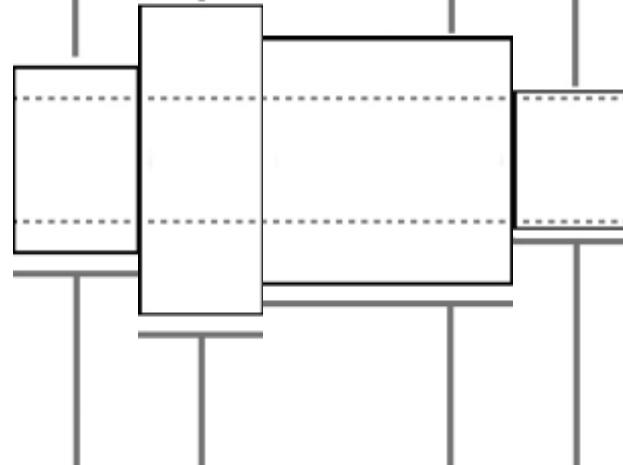
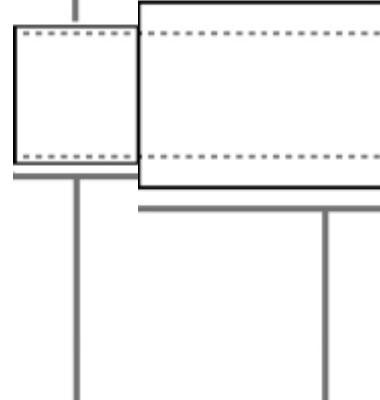
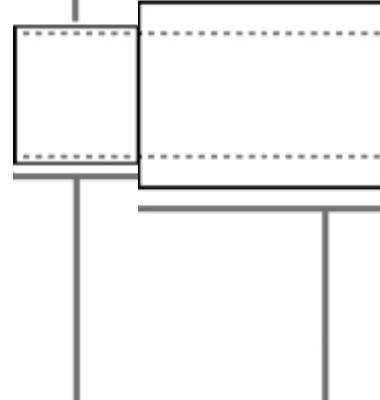
ID NUMBER PKBCPB
U

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")

PART NAME AND (QUANTITY)	CAP (1)		CENTER (1)				TIP (1)	
SECTION ► NAME	BARREL	EXTENSION	UPPER EXTENSION	UPPER BARREL	LOWER BARREL	LOWER EXTENSION	EXTENSION	BARREL
DIAMETER ►	0.408"	0.345"	0.345"	0.520"	0.445"	0.288"	0.288"	0.382"
								
LENGTH ►	0.320"	0.250"	0.250"	0.320"	0.420"	0.250"	0.250"	0.440"

ASSOCIATED KITS: PKBCP(XX), PKBLPEN(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKBEGBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

END (2)

BARREL



LENGTH ►

ASSOCIATED KITS: PKBEGLERI(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKBELBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

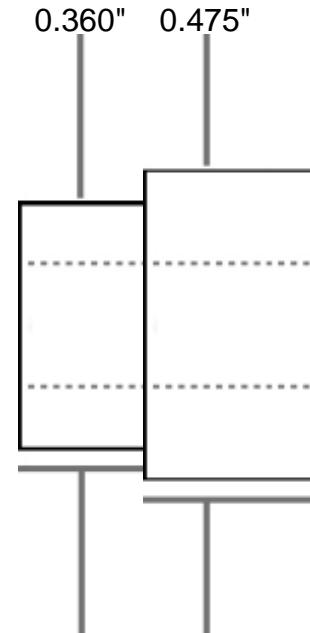
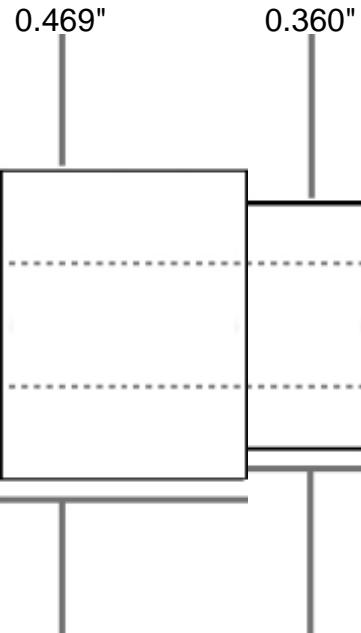
TIP (1)

BARREL

EXTENSION

CAP (1)

EXTENSION BARREL



LENGTH ►

0.487"

0.250"

0.250" 0.375"

ASSOCIATED KITS: PKBEL(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKBHOLDBU

TYPE: BUSHING

NOTES: END BUSHINGS HAVE SAME DIMENSIONS

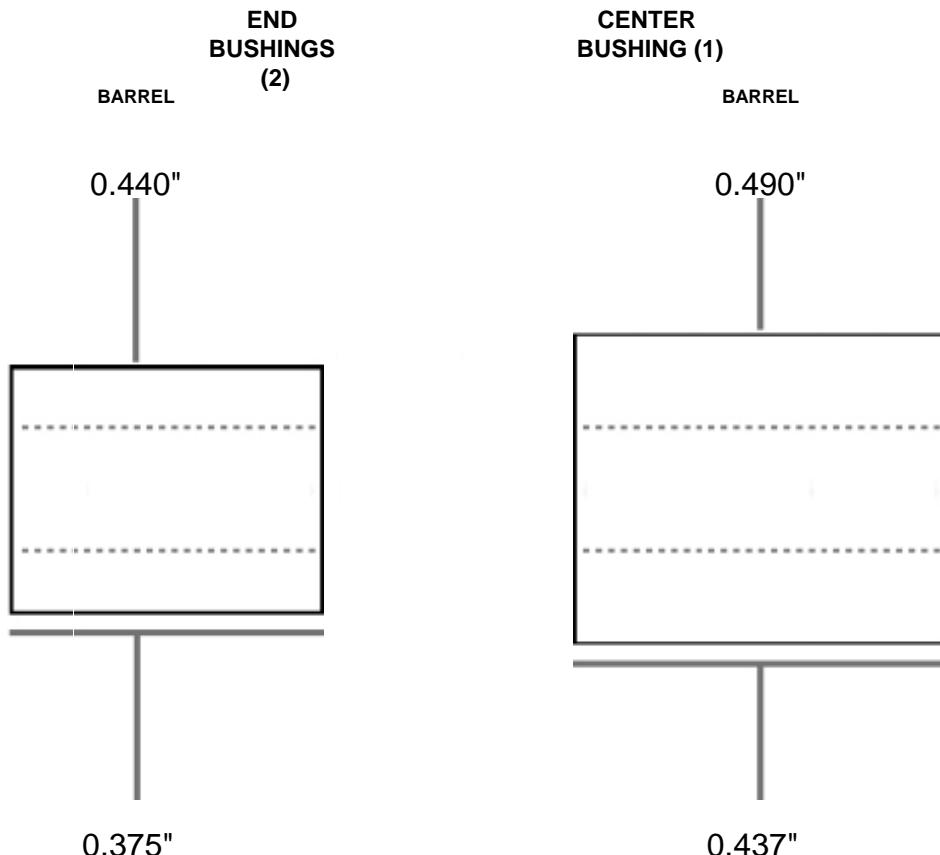
NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►



LENGTH ►

ASSOCIATED KITS: PKBOLD(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

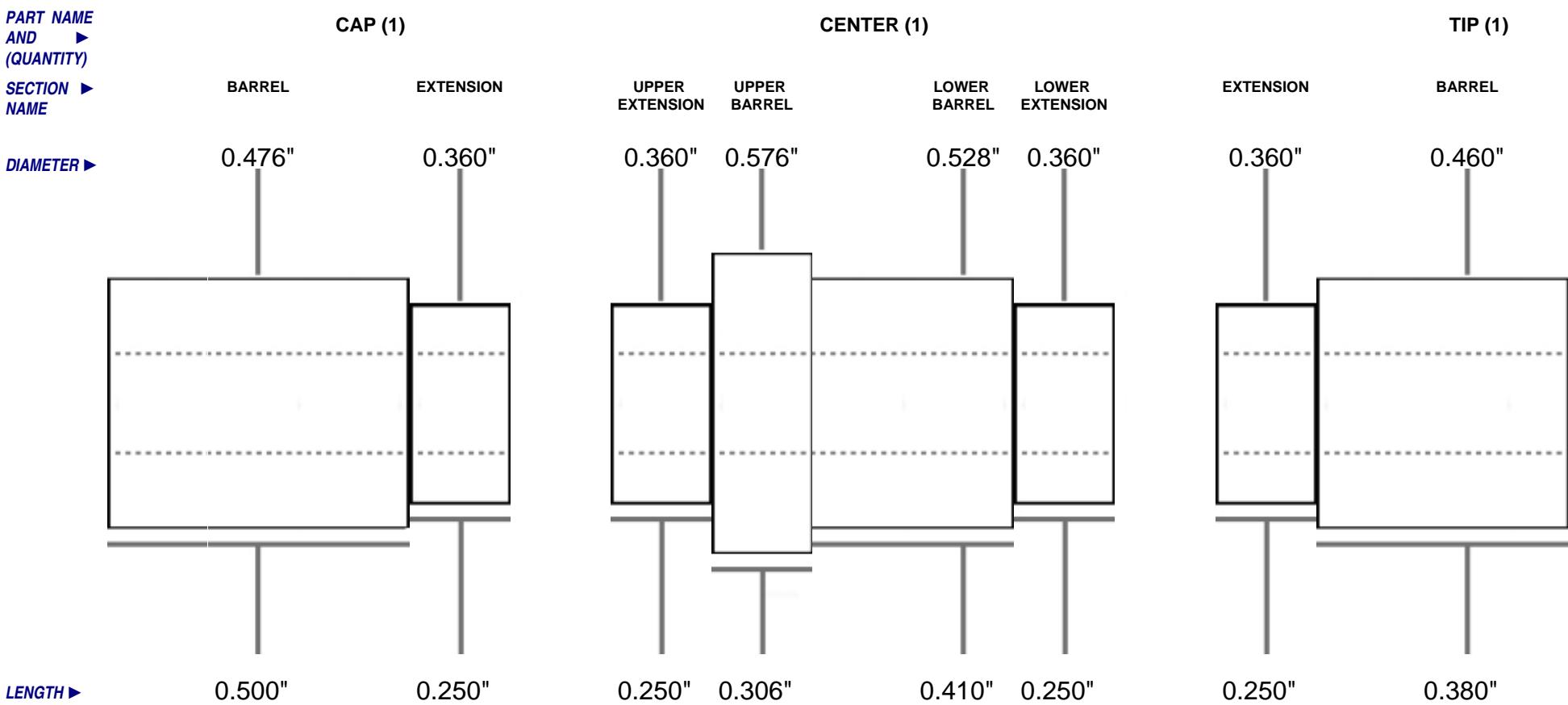
ID NUMBER PKBIG-BU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKBIG(XX), PKBIGC(XX), PKBIGCP(XX), PKBIGFP2(XX), PKBIGRP2(XX), PKBIGST(XX), PKBIGTT(XX)

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ID NUMBER PKBIGEDCBU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 0

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

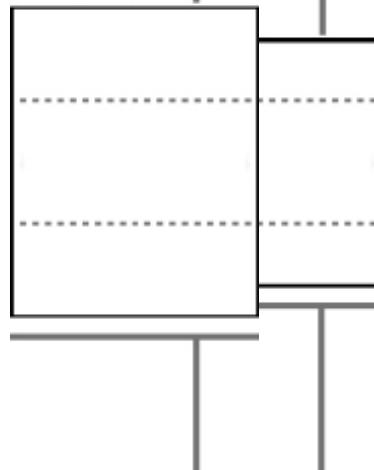
**SECTION ►
NAME**

DIAMETER ►

**TIP
BUSHING (1)**

BARREL EXTENSION

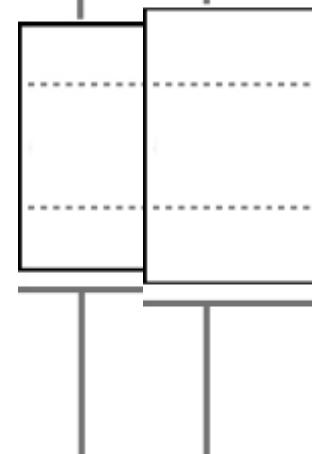
0.525" 0.360"



**CAP
BUSHING (1)**

EXTENSION BARREL

0.360" 0.473"



LENGTH ►

0.437" 0.250"

0.250" 0.375"

ASSOCIATED KITS: PKBIGEDC(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PK-BS1-MJ

TYPE: CHUCK

NOTES:

NUMBER OF PARTS 1

THRU HOLE NONE. REAR IS THREADED 1"X8TPI

**PART NAME
AND
(QUANTITY)**

BASE (1)

INTERNAL
THREAD 1"
X 8TPI

**SIZING
DIAMETER
(1)**

POST (1)

BARREL

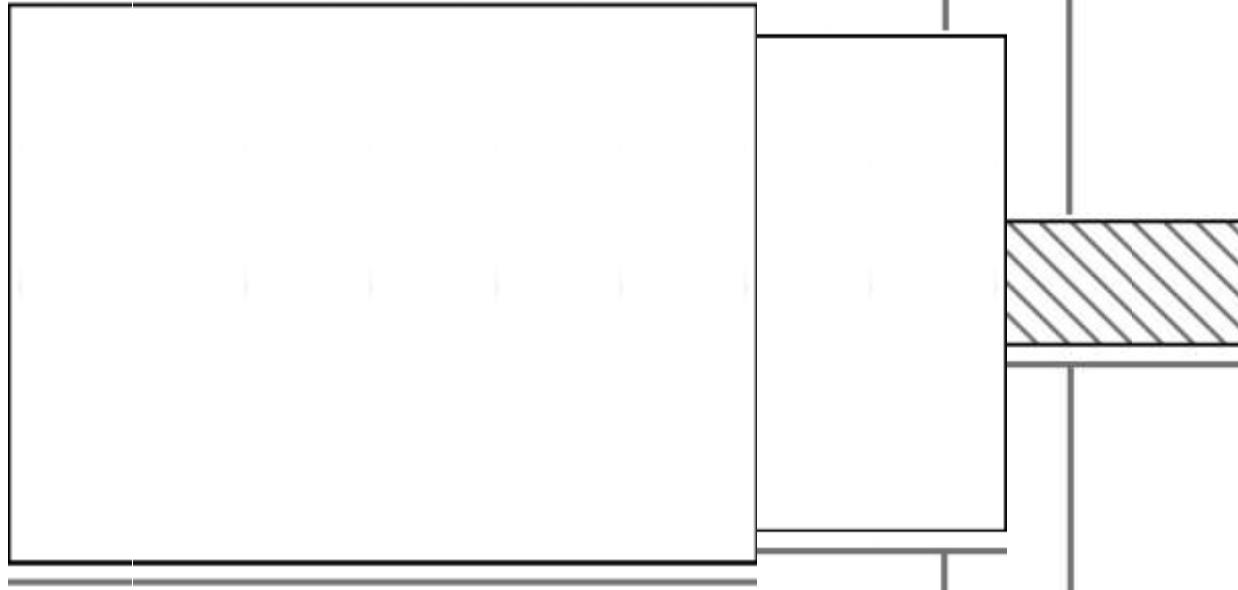
3/8 X 16TPI
SCREW

**SECTION ►
NAME**

DIAMETER ►

0.960"

0.375"



LENGTH ►

1.500"

0.500" 0.626"

ASSOCIATED KITS: BS1(XX), BS10S(XX), BS12S(XX), BS14S(XX), BS2(XX), BS27(XX), BS5(XX), BS7LP(XX), BS8(XX), BS9A(XX), PKCLAWHAM(XX), PKTAMP(XX), PKTAT(XX), PKTEND(XX)

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ID NUMBER PKBS28CBU

TYPE: BUSHING

NOTES: SAME DIMENSION ON ALL 3 PARTS

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")

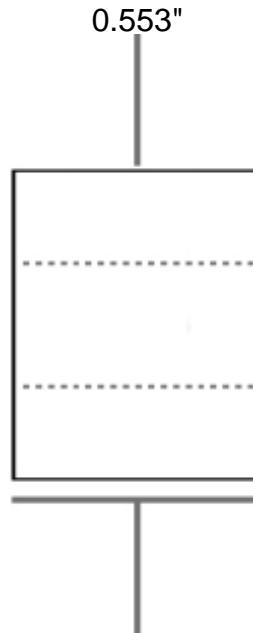
**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (3)**

BARREL



LENGTH ►

ASSOCIATED KITS: BS28(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKBSBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 1

THRU HOLE .375"

**PART NAME
AND ►
(QUANTITY)**

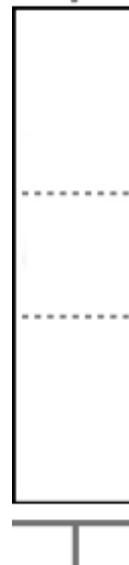
**SECTION ►
NAME**

DIAMETER ►

**CHUCK
BUSHING (1)**

**OUTER
DIAMETER**

0.800"



LENGTH ►

**ASSOCIATED
KITS:**

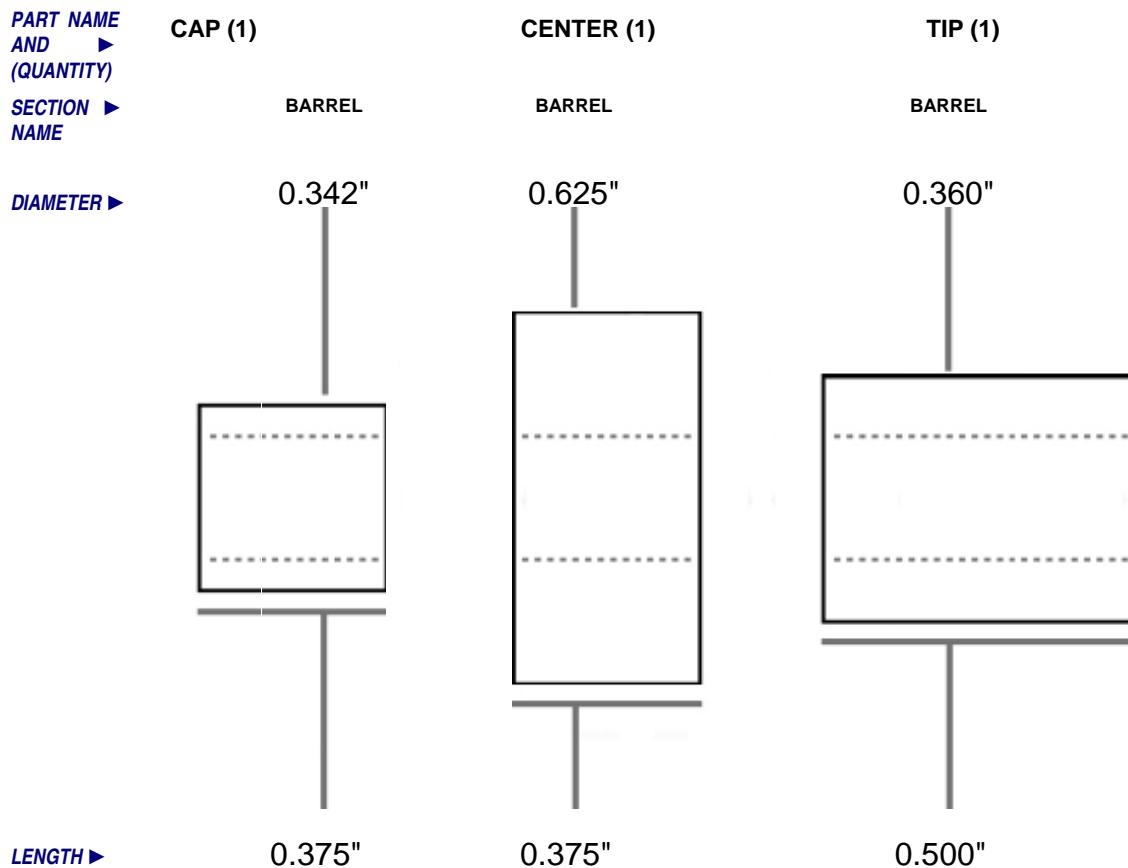
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKBULPENBU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKBULPEN(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

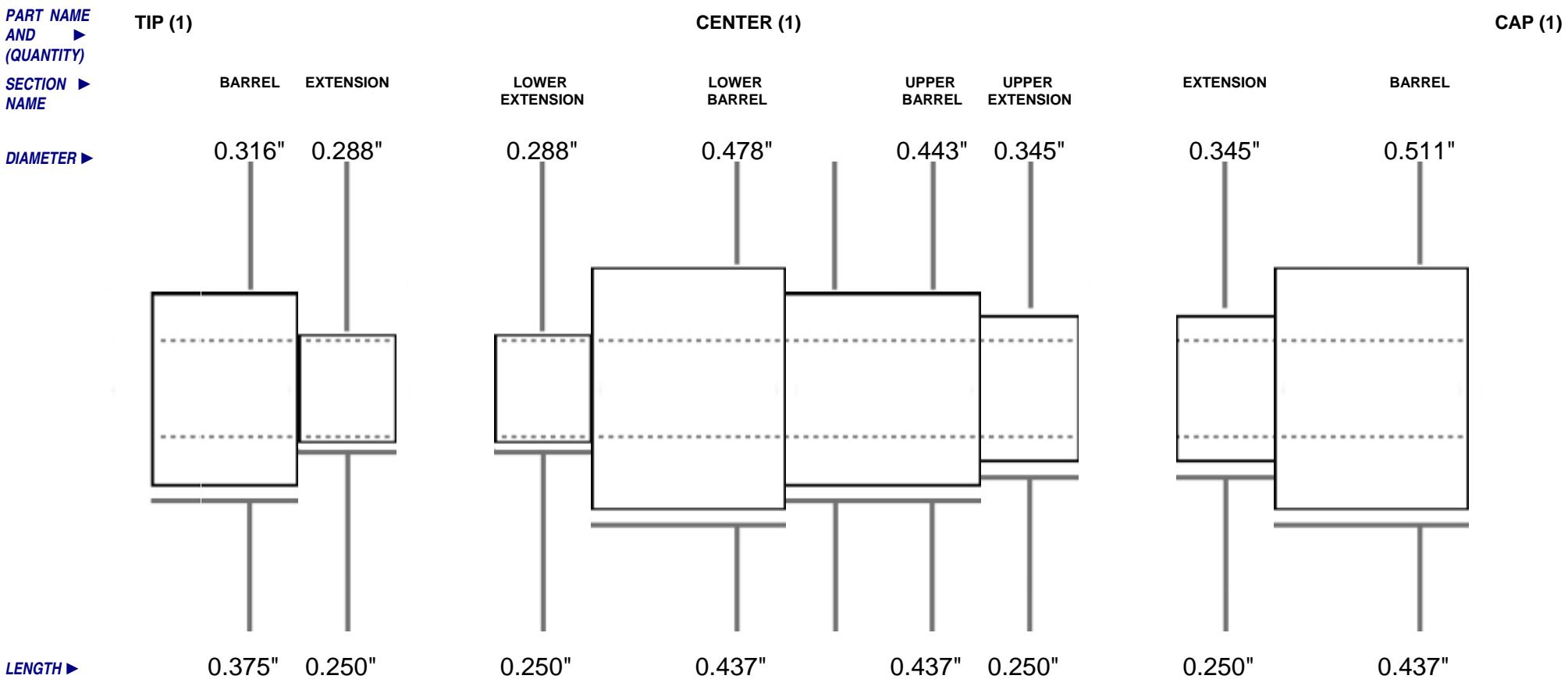
ID NUMBER PKCMBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKCAM(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKCEOBU

TYPE: BUSHING

NOTES: CAP AND TIP SAME DIAMETERS

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

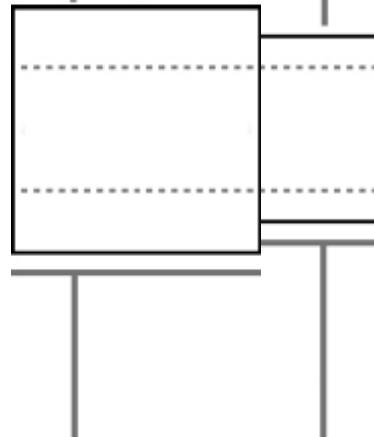
**END
BUSHING (2)**

BARREL

EXTENSION

0.425"

0.335"



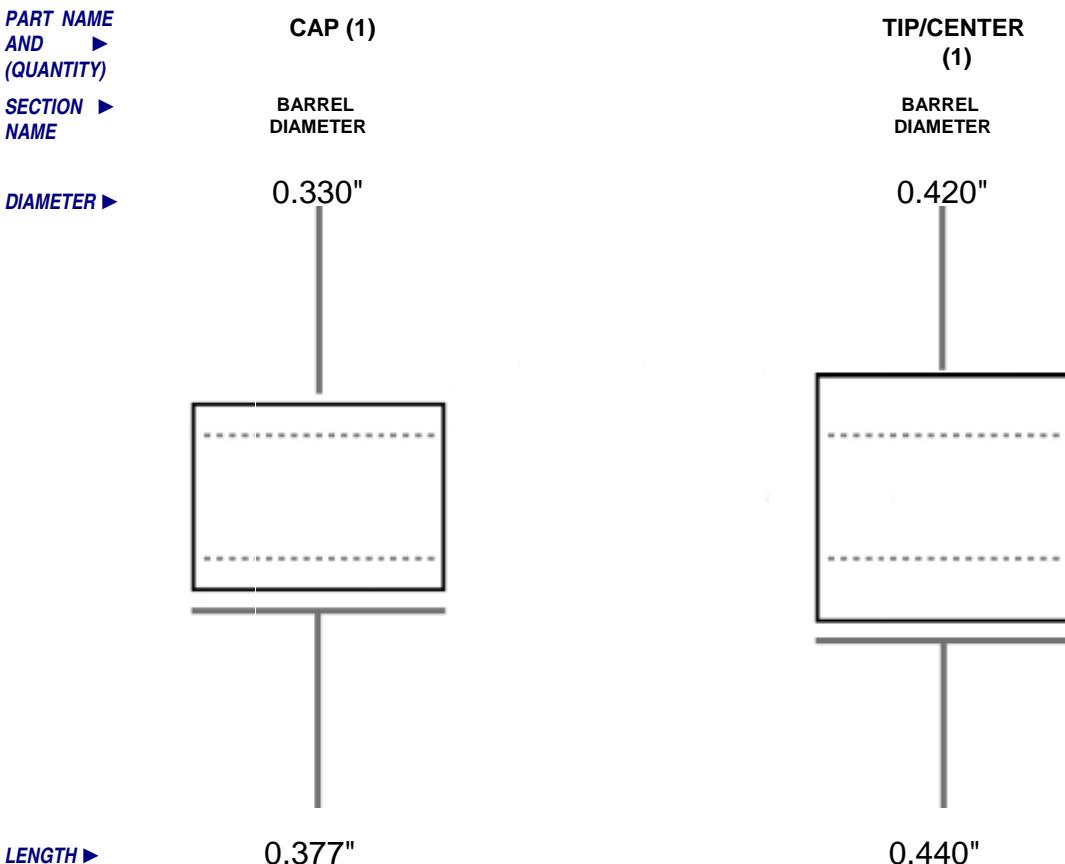
LENGTH ►

ASSOCIATED KITS: PKCEO(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKCFBUSH **TYPE:** BUSHING
NUMBER OF PARTS 3
THRU HOLE STANDARD(0.248")

NOTES: TO TURN LOWER BARREL WITHOUT COMFORT GRIP SUBSTITUTE A STANDARD 7MM SPACER/SIMILINE BUSHING AT THE TIP



ASSOCIATED KITS: PKCFFUN(XX), PKCFPCL(XX), PKCFPEN(XX), PKDU(XX), PKDUN(XX), PKDUX(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKCHPENBU

TYPE: BUSHING

NOTES: BOTH BUSHINGS HAVE SAME DIMENSIONS

NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

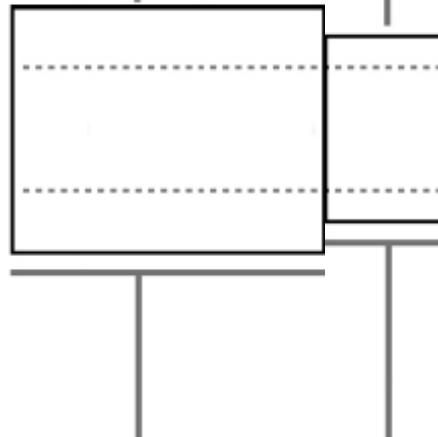
TIP/CAP (2)

BARREL

EXTENSION

0.445"

0.345"



LENGTH ►

0.442"

0.250"

ASSOCIATED KITS: MCM-CH(XX), PKCHPEN(XX), PKCLBA(XX), PKKPCL(XX), PKKPEN(XX), PKRB10(XX), PKSWST(XX)

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ID NUMBER PKCKBU

TYPE: BUSHING

NOTES: BOTH SIDES SAME DIMENSION

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

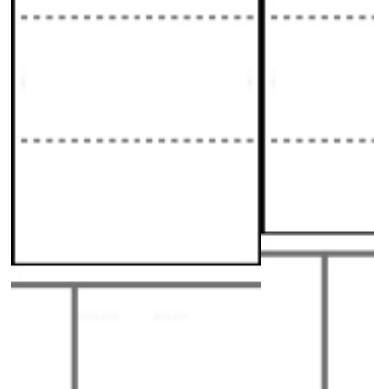
**END
BUSHING (2)**

BARREL

EXTENSION

0.571"

0.458"



LENGTH ►

ASSOCIATED KITS: PKCK(XX), PKTS3(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKCLBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

CAP (1)

CENTER (1)

TIP (1)

**SECTION ►
NAME**

BARREL

BARREL

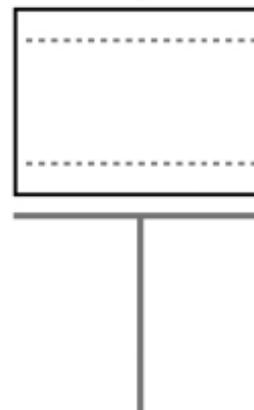
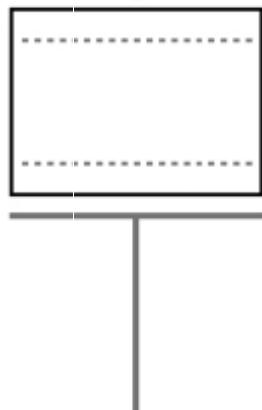
BARREL

DIAMETER ►

0.370"

0.420"

0.330"



LENGTH ►

0.437"

0.500"

0.375"

ASSOCIATED KITS: PKCLPEN(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKCLFPBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (2)**

BARREL EXTENSION



LENGTH ►

ASSOCIATED KITS: PKCLFP(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKCLHKBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**BLADE END
(1)**

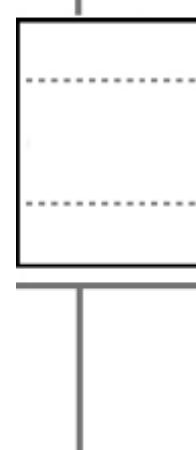
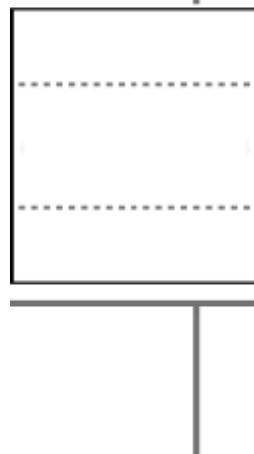
END CAP (1)

BARREL

BARREL

0.445"

0.407"



0.437"

0.375"

LENGTH ►

ASSOCIATED KITS: PKCLHK(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

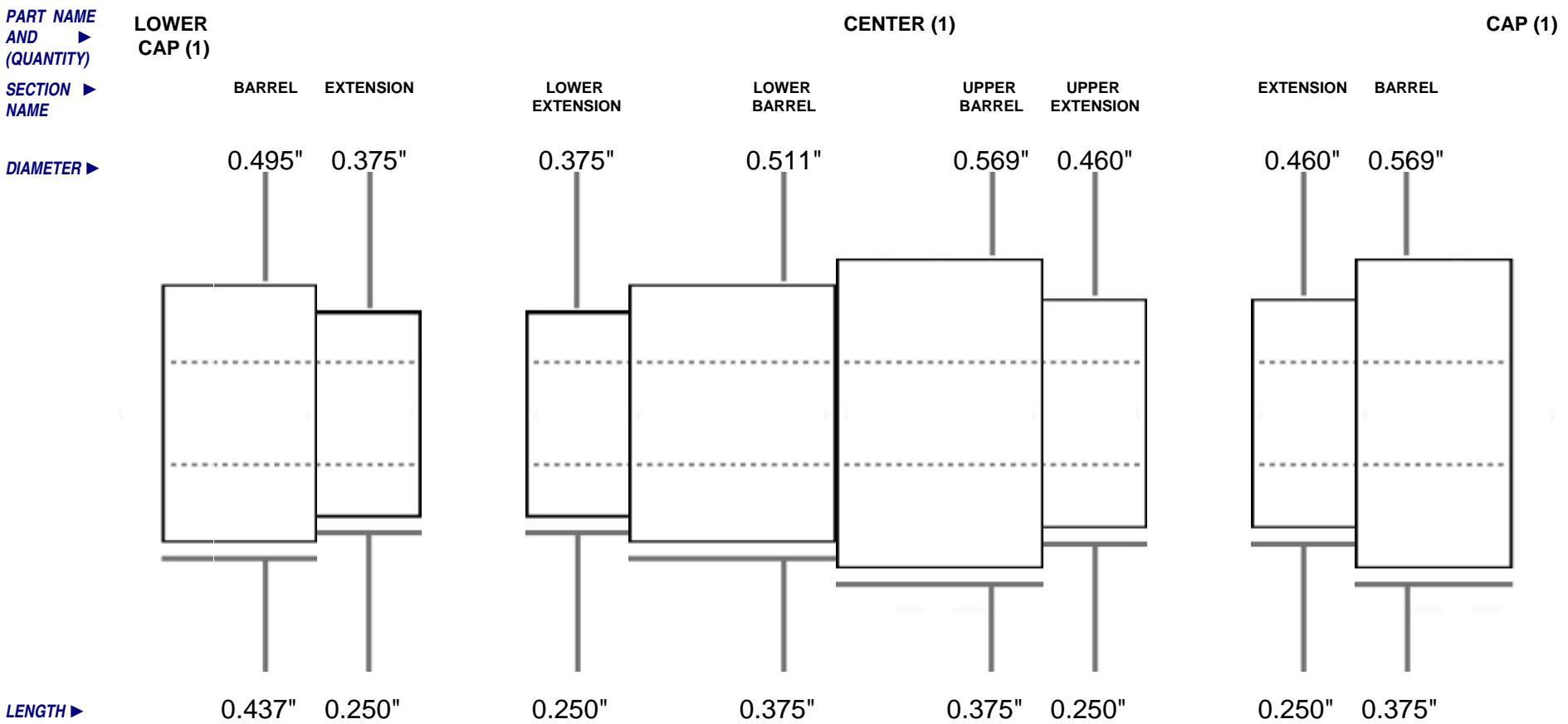
ID NUMBER PKCMRBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKCMF(XX), PKCMR(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKCOLDBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 0

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

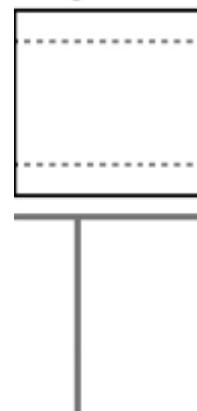
**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (1)**

BARREL

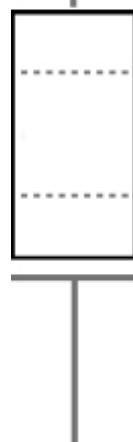
0.330"



**CENTER
BUSHING (1)**

BARREL

0.440"



**END
BUSHING (1)**

BARREL

0.330"



LENGTH ►

0.437"

0.375"

0.437"

**ASSOCIATED
KITS:**

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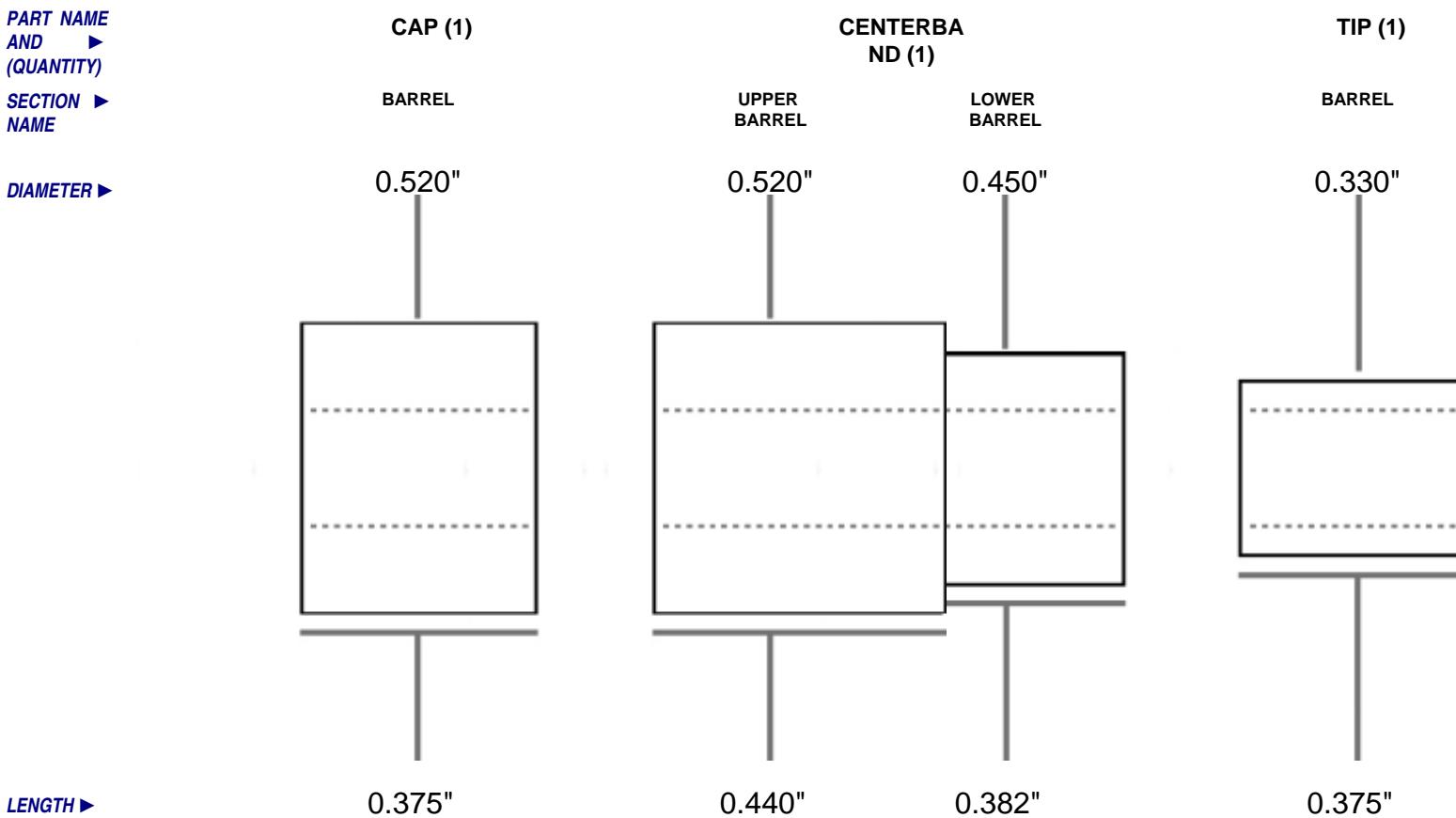
ID NUMBER PKCONBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKCON(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKCORBU

TYPE: BUSHING

NOTES: CAP/TIP SAME SIZE

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

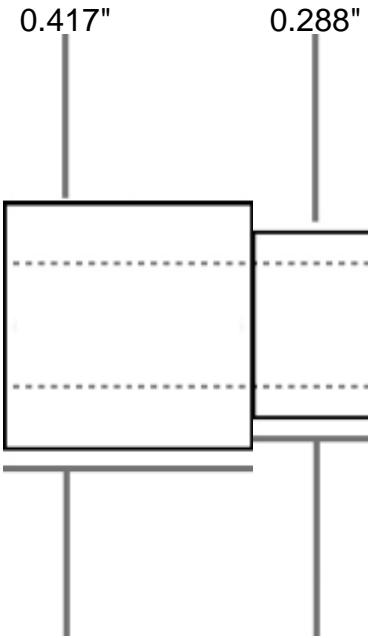
**PART NAME
AND ►
(QUANTITY)**

TIP/CAP (2)

**SECTION ►
NAME**

BARREL **EXTENSION**

DIAMETER ►



LENGTH ►

ASSOCIATED KITS: PKCOP(XX), PKCORS(XX)

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ID NUMBER PKCP2400BU

TYPE: BUSHING

NOTES: BOTH BUSHINGS HAVE THE SAME DIMENSION

NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND ▶
(QUANTITY)**

**SECTION ▶
NAME**

DIAMETER ▶

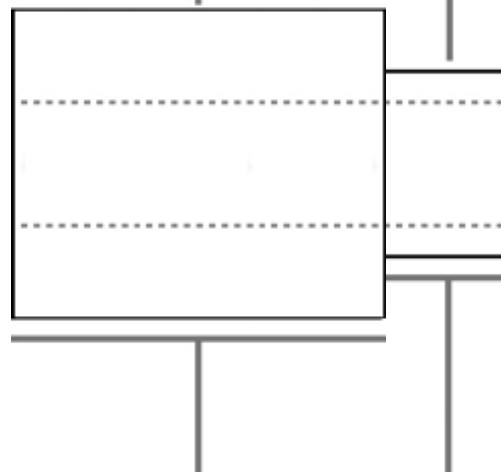
CAP/TIP (2)

BARREL

EXTENSION

0.466"

0.287"



LENGTH ▶

ASSOCIATED KITS: PKCP24(XX), PKCP25(XX), PKDIA(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKCP3000BU

TYPE:

NOTES: BOTH SIDES ARE SAME DIMENSIONS

NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND ▶
(QUANTITY)**

**SECTION ▶
NAME**

DIAMETER ▶

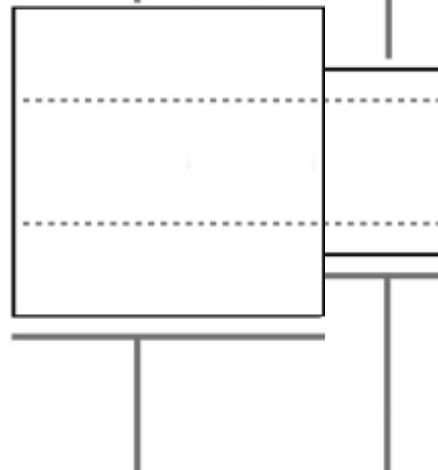
**CAP/TIP
BUSHING (2)**

**BARREL
DIAMETER**

EXTENSION

0.466"

0.343"



LENGTH ▶

0.441"

0.251"

ASSOCIATED KITS: PKCOS(XX), PKCP30(XX), PKCP35(XX), PKCP36(XX), PKCP38(XX), PKCP80(XX), PKCP80C(XX), PKCP80CWD(XX), PKCP81(XX), PKCP82(XX), PKCP8AE(XX), PKCP8AR(XX), PKCP8DH(XX), PKCP8SL(XX), PKFAL(XX), PKPIST(XX)

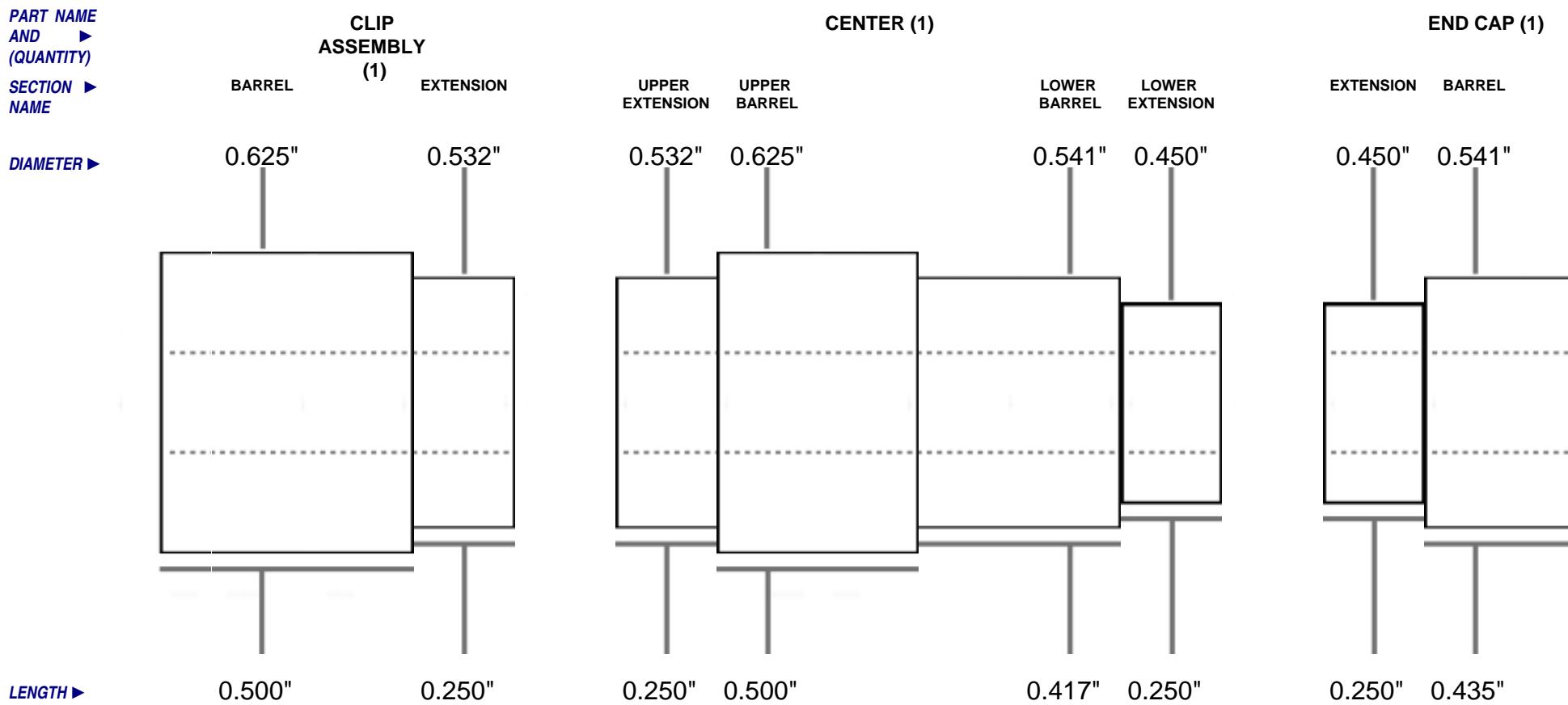
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKCP6000BU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKCP60(XX), PKCP61(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKCP7000BU

TYPE: BUSHING

NOTES: BOTH SIDES HAVE THE SAME DIMENSION

NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND ▶
(QUANTITY)**

**SECTION ▶
NAME**

DIAMETER ▶

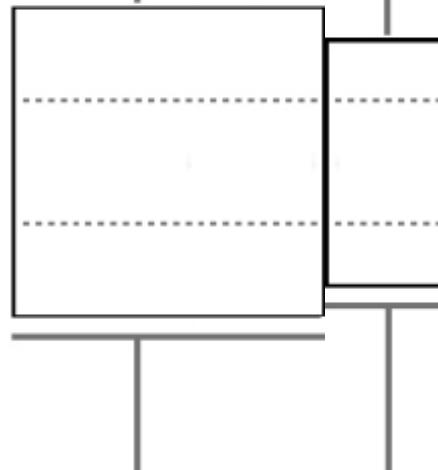
CAP/TIP (2)

BARREL

EXTENSION

0.525"

0.356"



LENGTH ▶

0.442"

0.250"

ASSOCIATED KITS: PKCP70(XX), PKCP75(XX), PKFIB(XX), PKRAMAG(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKCP9000BU

TYPE: BUSHING

NOTES: CAP AND TIP SAME MEASUREMENTS

NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

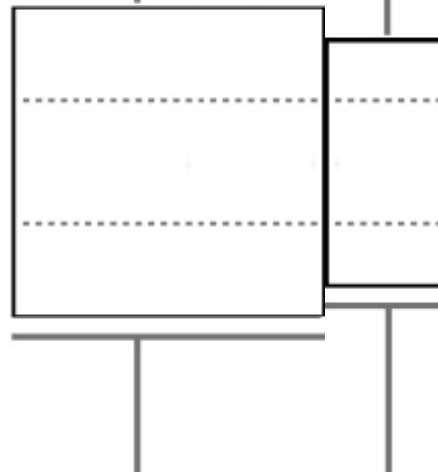
CAP/TIP (2)

BARREL

EXTENSION

0.477"

0.362"



LENGTH ►

ASSOCIATED KITS: PKCP90(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKCPENRBU TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")

PART NAME AND (QUANTITY)	CAP (1)		CENTER (1)				LOWER CAP (1)	
SECTION ► NAME	BARREL	EXTENSION	UPPER EXTENSION	UPPER BARREL	LOWER BARREL	LOWER EXTENSION	EXTENSION	BARREL
DIAMETER ►	0.528"	0.457"	0.458"	0.575"	0.515"	0.377"	0.375"	0.515"
LENGTH ►	0.435"	0.250"	0.250"	0.439"	0.373"	0.250"	0.250"	0.375"

**ASSOCIATED PKCPENF(XX), PKCPENR(XX)
KITS:**

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ID NUMBER PKCPMINBU

TYPE: BUSHING

NOTES: BOTH ENDS SAME SIZE

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (2)**

BARREL



LENGTH ►

ASSOCIATED KITS: PKCPMIN(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKCROCHJB
TYPE: BUSHING

NOTES:

NUMBER OF PARTS 0

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

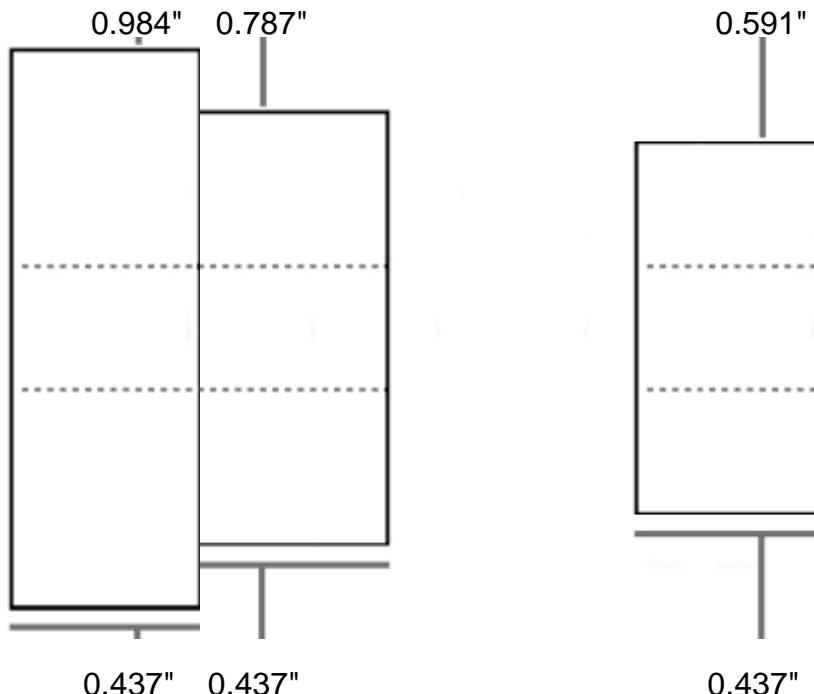
DIAMETER ►

LARGE
SIZES (1)

25MM 20MM

SMALL SIZE
(1)

15MM



LENGTH ►

ASSOCIATED KITS: PKCROCHJ(XX)

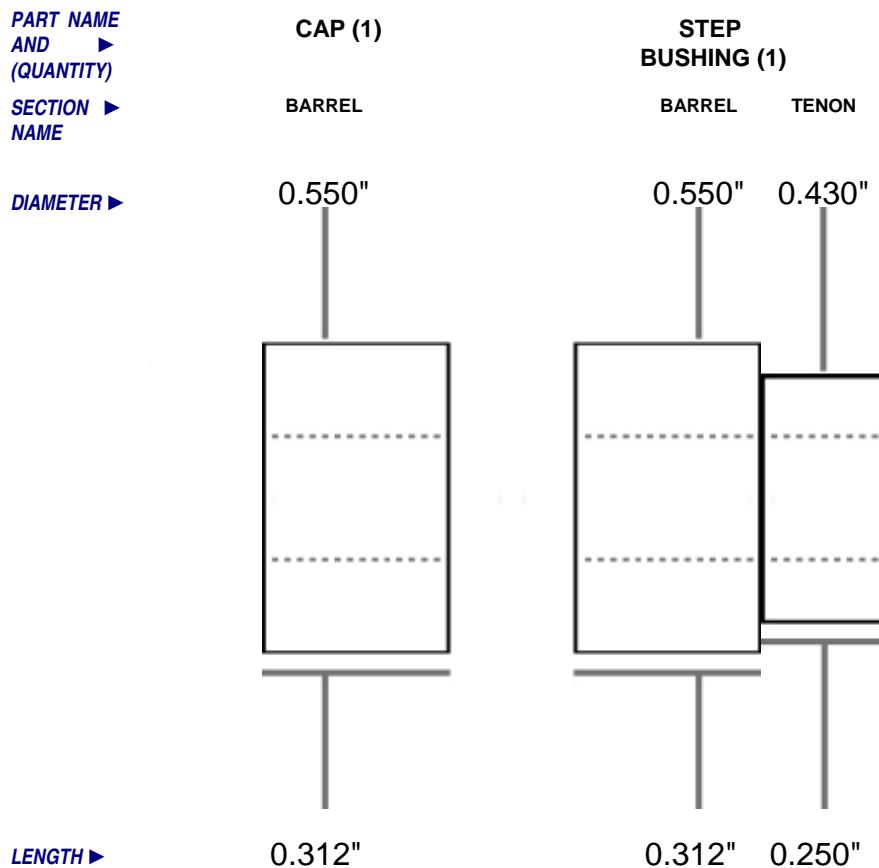
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKCSCOOPBU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKCSCOOP(XX), PKCSCOOP2(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKCTPENBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

CAP (1)

**SECTION ►
NAME**

TIP (1)

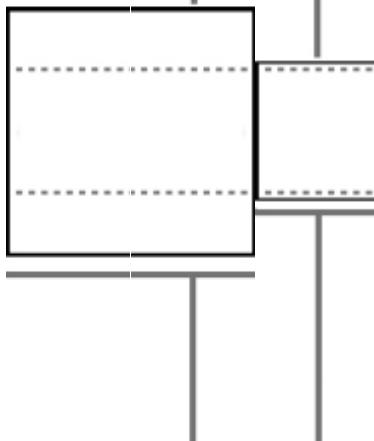
DIAMETER ►

BARREL EXTENSION

EXTENSION BARREL

0.398" 0.288"

0.288" 0.355"



LENGTH ►

0.438" 0.250"

0.250" 0.377"

ASSOCIATED KITS: PKCTPEN(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKCTRBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

TIP (1)

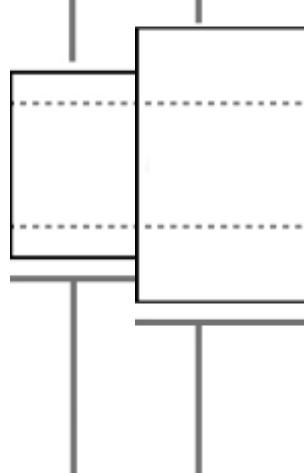
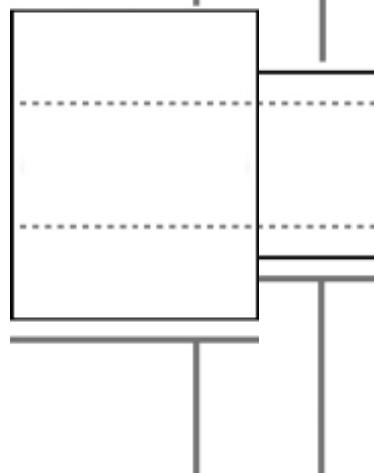
CAP (1)

BARREL EXTENSION

EXTENSION BARREL

0.505" 0.343"

0.343" 0.431"



LENGTH ►

0.437" 0.250"

0.250" 0.375"

ASSOCIATED KITS: PKBOTAN(XX), PKCTR(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKCWPENBU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

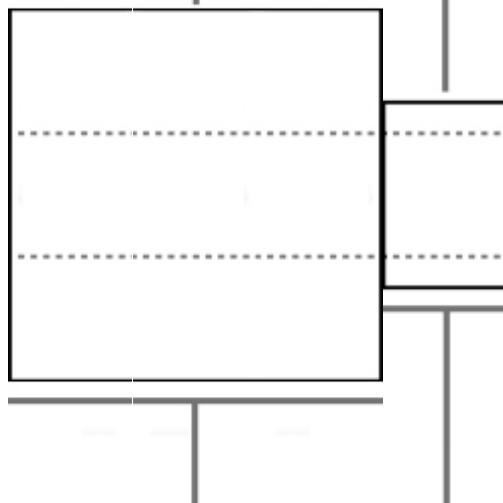
CAP (1)

**SECTION ►
NAME**

BARREL EXTENSION

DIAMETER ►

0.585" 0.343"



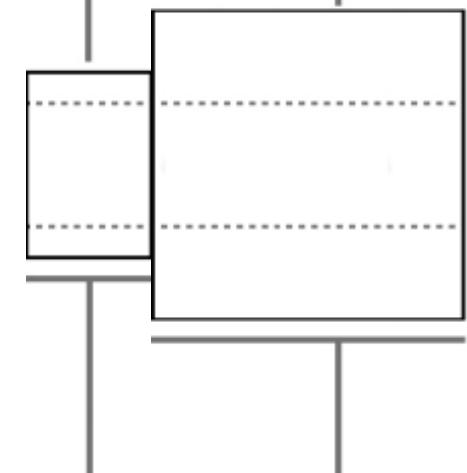
LENGTH ►

0.629" 0.250"

TIP (1)

EXTENSION BARREL

0.345" 0.485"



0.247" 0.502"

ASSOCIATED KITS: PKCWPEN(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

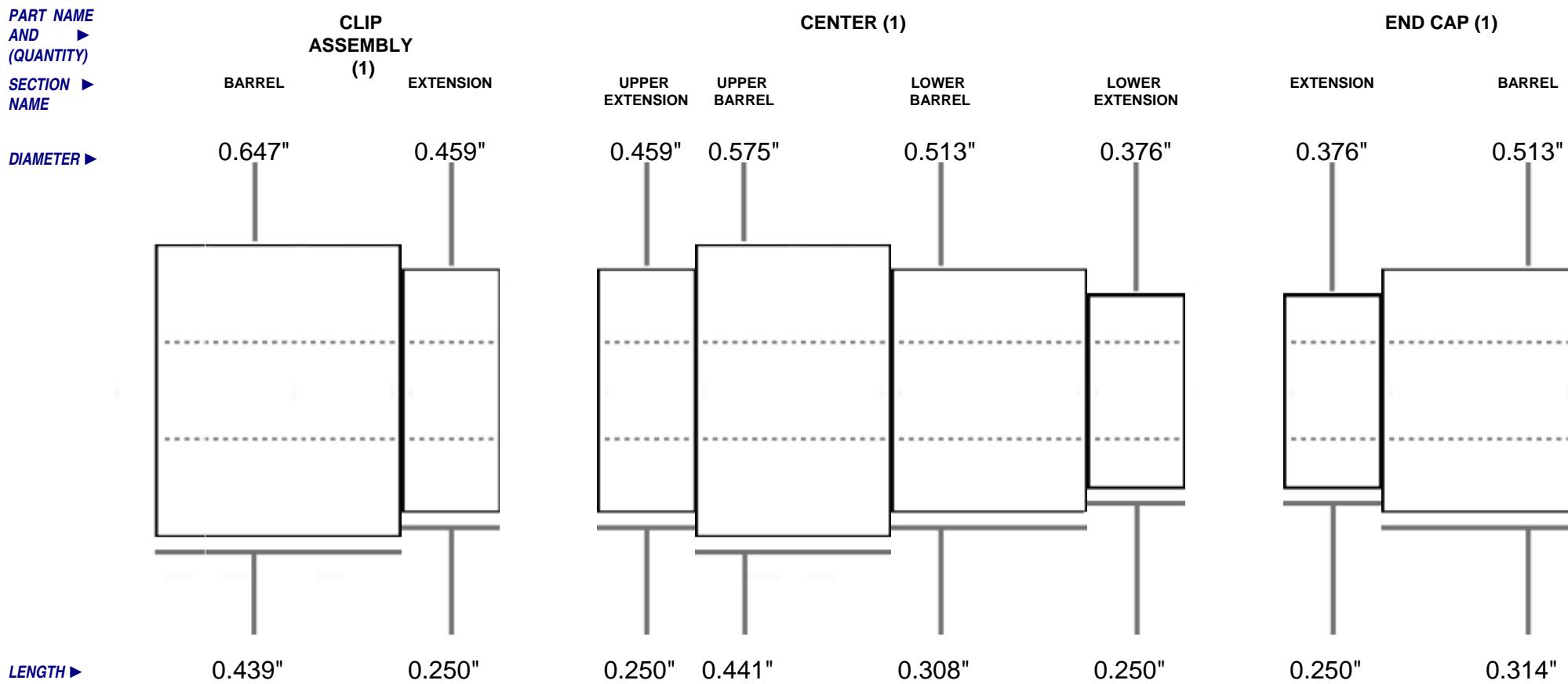
ID NUMBER PKDBBUA

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKDBF(XX), PKDBR(XX)

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ID NUMBER PKDCM100

TYPE: DRILL CHUCK MANDREL

NOTES: FITS IN HEADSTOCK MOUNTED DRILL CHUCK

NUMBER OF PARTS 1

THRU HOLE NONE

**PART NAME
AND
(QUANTITY)**

**MANDREL
(1)**

**SECTION ►
NAME**

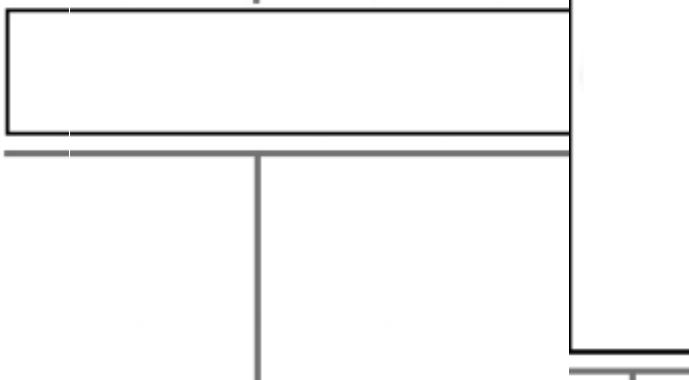
DIAMETER ►

SHAFT

FACE

0.312"

0.925"



LENGTH ►

1.000"

0.301"

ASSOCIATED KITS: PKBMF(XX), PKKHANG(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKDCM125

TYPE: DRILL CHUCK MANDREL

NOTES: FITS IN HEADSTOCK MOUNTED DRILL CHUCK

NUMBER OF PARTS 1

THRU HOLE NONE

**PART NAME
AND
(QUANTITY)**

**MANDREL
(1)**

**SECTION ►
NAME**

SHANK

FACEPLATE

DIAMETER ►

0.312"

1.250"



LENGTH ►

1.000"

0.300"

ASSOCIATED KITS: PHANG2(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKDCM150

TYPE: DRILL CHUCK MANDREL

NOTES: FITS IN HEADSTOCK MOUNTED DRILL CHUCK

NUMBER OF PARTS 1

THRU HOLE NONE

**PART NAME
AND
(QUANTITY)**

**MANDREL
(1)**

**SECTION ►
NAME**

SHAFT

FACEPLATE

DIAMETER ►

0.313"

1.500"



LENGTH ►

1.000"

0.300"

**ASSOCIATED
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKDCM1916

TYPE: DRILL CHUCK MANDREL

NOTES: FITS IN HEADSTOCK MOUNTED DRILL CHUCK

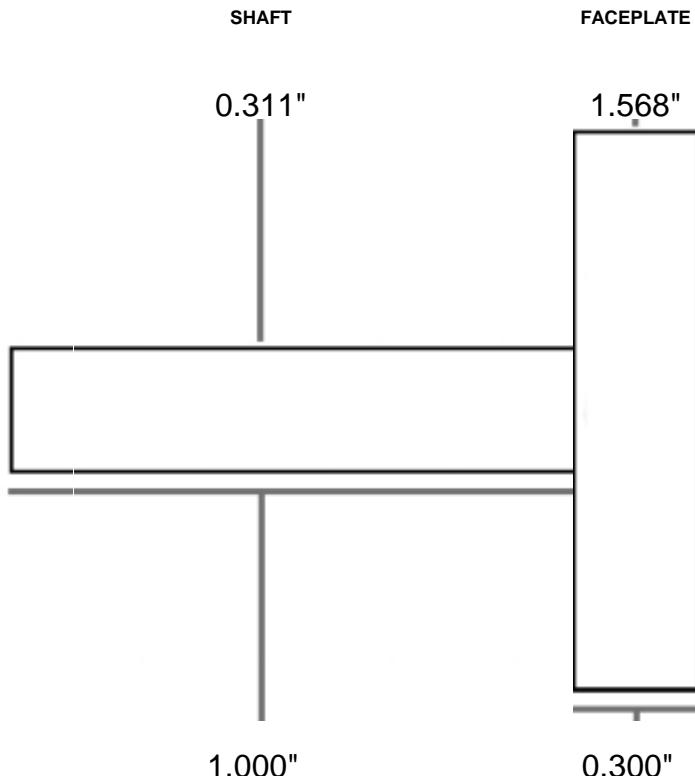
NUMBER OF PARTS 1

THRU HOLE NONE

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►



**MANDREL
(1)**

LENGTH ►

1.000"

0.300"

ASSOCIATED KITS: PKMBX(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKDCM200

TYPE: DRILL CHUCK MANDREL

NOTES: FITS IN HEADSTOCK MOUNTED DRILL CHUCK

NUMBER OF PARTS 1

THRU HOLE NONE

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

CHUCK
MANDREL
(1)

SHAFT

FACEPLATE

0.312"

2.000"



LENGTH ►

1.000"

0.304"

ASSOCIATED KITS: PKPWMAG(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKDCMBS

TYPE: DRILL CHUCK MANDREL

NOTES: FITS IN HEADSTOCK MOUNTED DRILL CHUCK

NUMBER OF PARTS 1

THRU HOLE NONE

**PART NAME
AND
(QUANTITY)**

CHUCK
MANDREL
(1)

**SECTION ►
NAME**

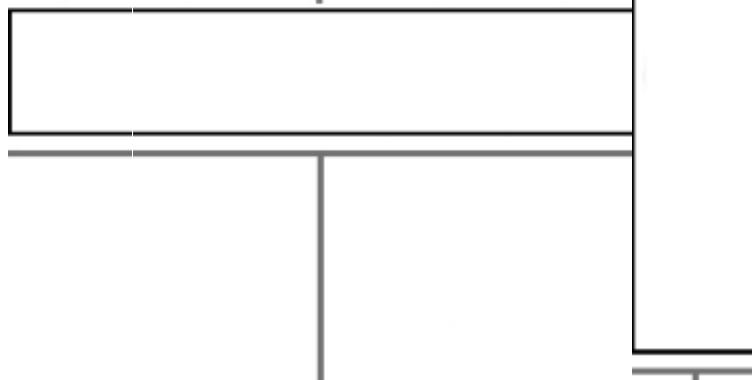
SHAFT

FACEPLATE

DIAMETER ►

0.312"

0.995"



LENGTH ►

1.000"

0.300"

ASSOCIATED KITS: BS21(XX), BS22(XX), BS23S(XX), BS24S(XX), PKMGH(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKDCMPT

TYPE: DRILL CHUCK MANDREL

NOTES: FITS IN HEADSTOCK MOUNTED DRILL CHUCK

NUMBER OF PARTS 1

THRU HOLE NONE

**PART NAME
AND
(QUANTITY)**

**CHUCK
MANDREL
(1)**

**SECTION ►
NAME**

SHAFT

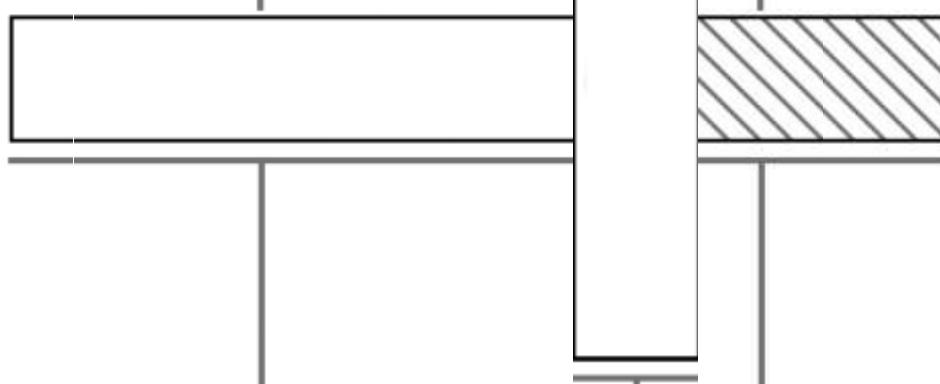
FACEPLATE THREADED
SHAFT
1/4X20

DIAMETER ►

0.250"

1.040"

0.250"



LENGTH ►

1.000"

0.253" 0.500"

ASSOCIATED KITS: PKGRINDPT(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKDET2BU

TYPE: BUSHING

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

NOTES: NOTE THAT LONGER SIDE IS LARGER DIAMETER. THIS IS IMPORTANT TO REMEMBER FOR A BETTER MATCH WITH THE DIAMETER OF THE CLIP SECTION.

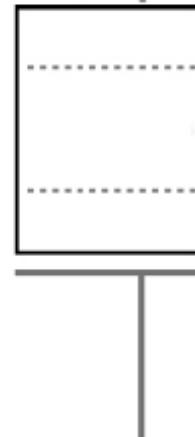
**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

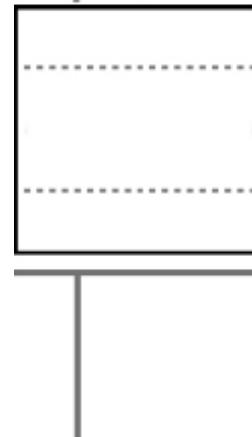
**SWIVEL
SIDE
BUSHING (1)**
BARREL

0.375"



**CLIP SIDE
BUSHING (1)**
BARREL

0.380"



LENGTH ►

0.375"

0.487"

ASSOCIATED KITS: PKDET2(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

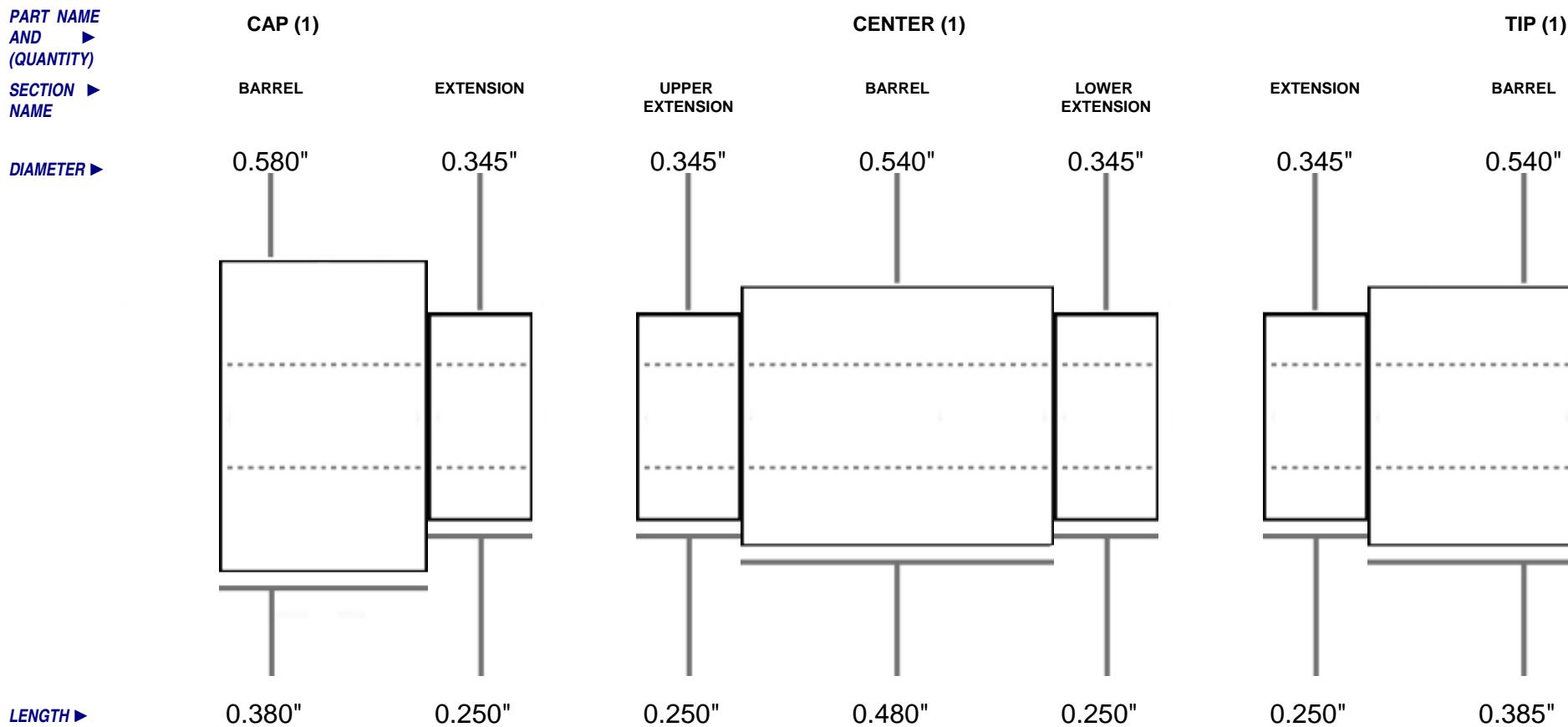
ID NUMBER PKDRABU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKDRA(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKDRIP7BU

TYPE: BUSHING

NOTES: BOTH SIDES HAVE SAME DIAMETERS

NUMBER OF PARTS 2

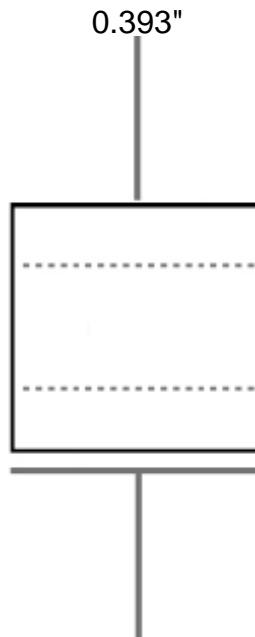
THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**END
BUSHINGS
(2)
BARREL**



LENGTH ►

ASSOCIATED KITS: PKDRIP7(XX), PKFROLLX(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKDRIP8BU

TYPE: BUSHING

NOTES: BOTH SIDES HAVE SAME DIAMETER

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

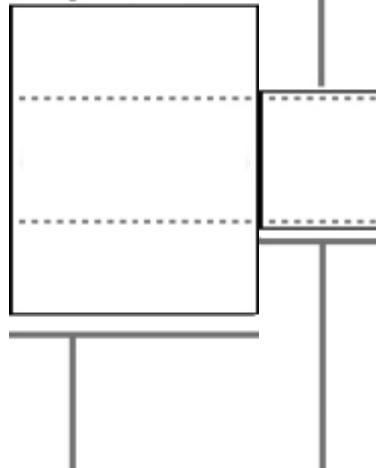
**END
BUSHING (2)**

BARREL

EXTENSION

0.493"

0.288"



LENGTH ►

ASSOCIATED KITS: PKDRIP8(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

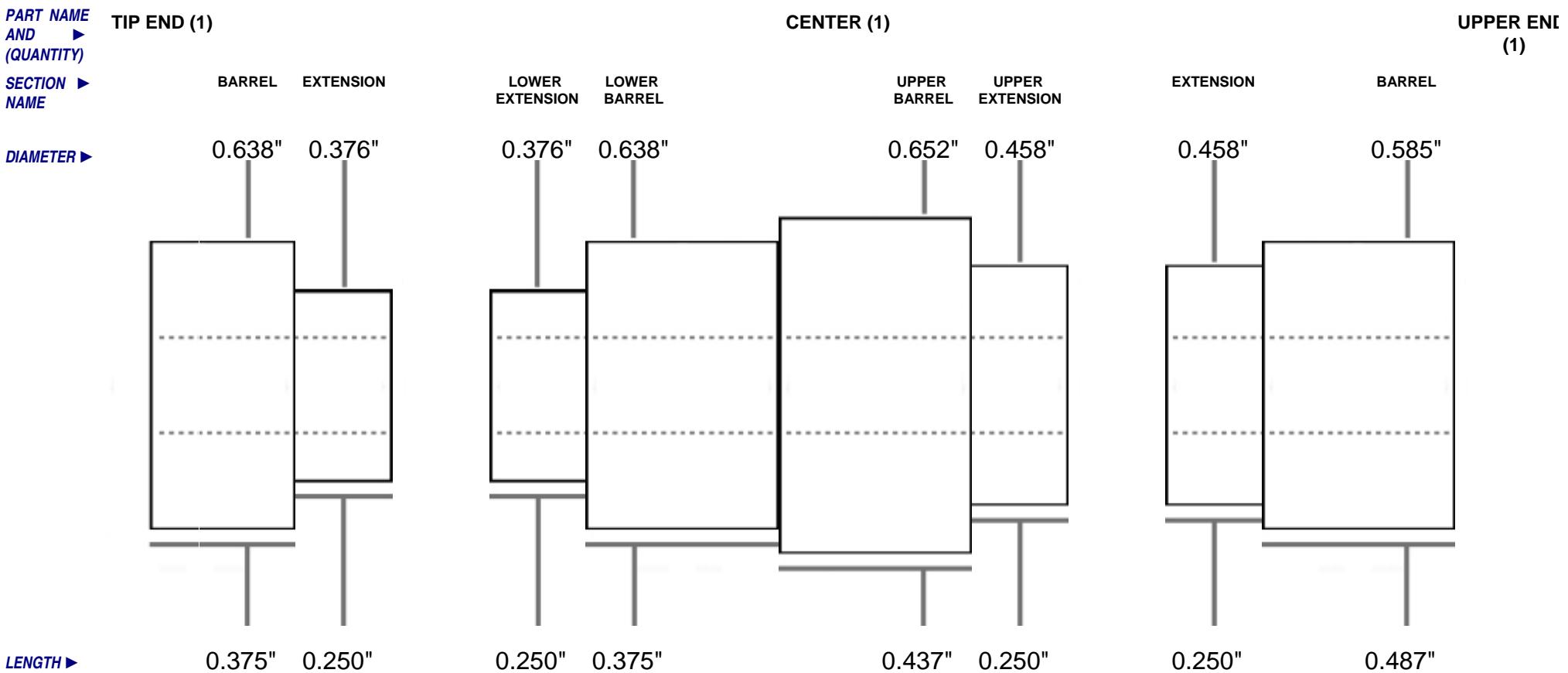
ID NUMBER PKDRRB^U

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKDRF(XX), PKDRR(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKDSTYBU

TYPE: BUSHING

NOTES: ALL THREE PARTS HAVE SAME DIMENSIONS.

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")

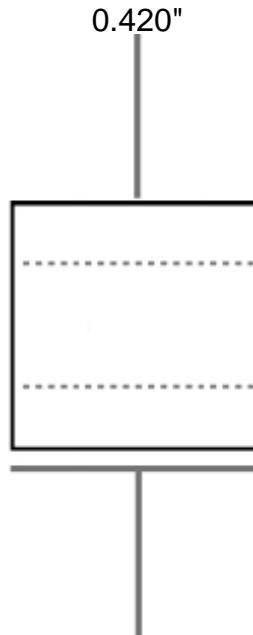
**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**CENTER/EN
D (3)**

BARREL



LENGTH ►

ASSOCIATED KITS: PKDSTY(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKDUSLIMBU **TYPE:** BUSHING

NOTES: ALL THREE BUSHINGS ARE THE SAME SIZE.

NUMBER OF PARTS 0

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

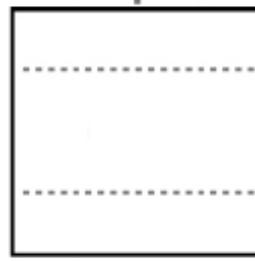
**SECTION ►
NAME**

DIAMETER ►

BUSHING (3)

BARREL

0.350"



0.400"

LENGTH ►

ASSOCIATED KITS: PKDUSLIM(XX), PKDUSMIN(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKDWBU

TYPE: BUSHING

NOTES: ALL THREE PARTS THE SAME

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")

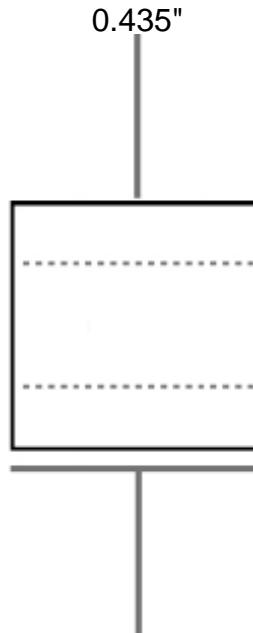
**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**DINING
BUSHING (3)**

BARREL



LENGTH ►

ASSOCIATED KITS: PKDWE(XX), PKDWF(XX), PKDWG(XX), PKDWH(XX), PKDWJ(XX), PKDWK(XX), PKDWL(XX)

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ID NUMBER PKEXEC-BU

TYPE: BUSHING

NOTES: BOTH SIDES HAVE SAME DIMENSION

NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

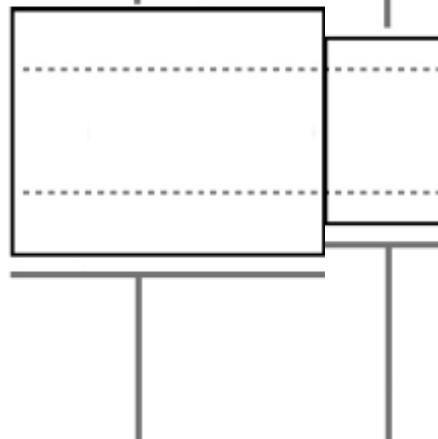
CAP/TIP (2)

BARREL

EXTENSION

0.420"

0.340"



LENGTH ►

0.442"

0.250"

ASSOCIATED KITS: MCM-EX(XX), PKBFPCCLCH(XX), PKEXEC-PCL(XX), PKEXEC-PEN(XX), PKEXECST(XX)

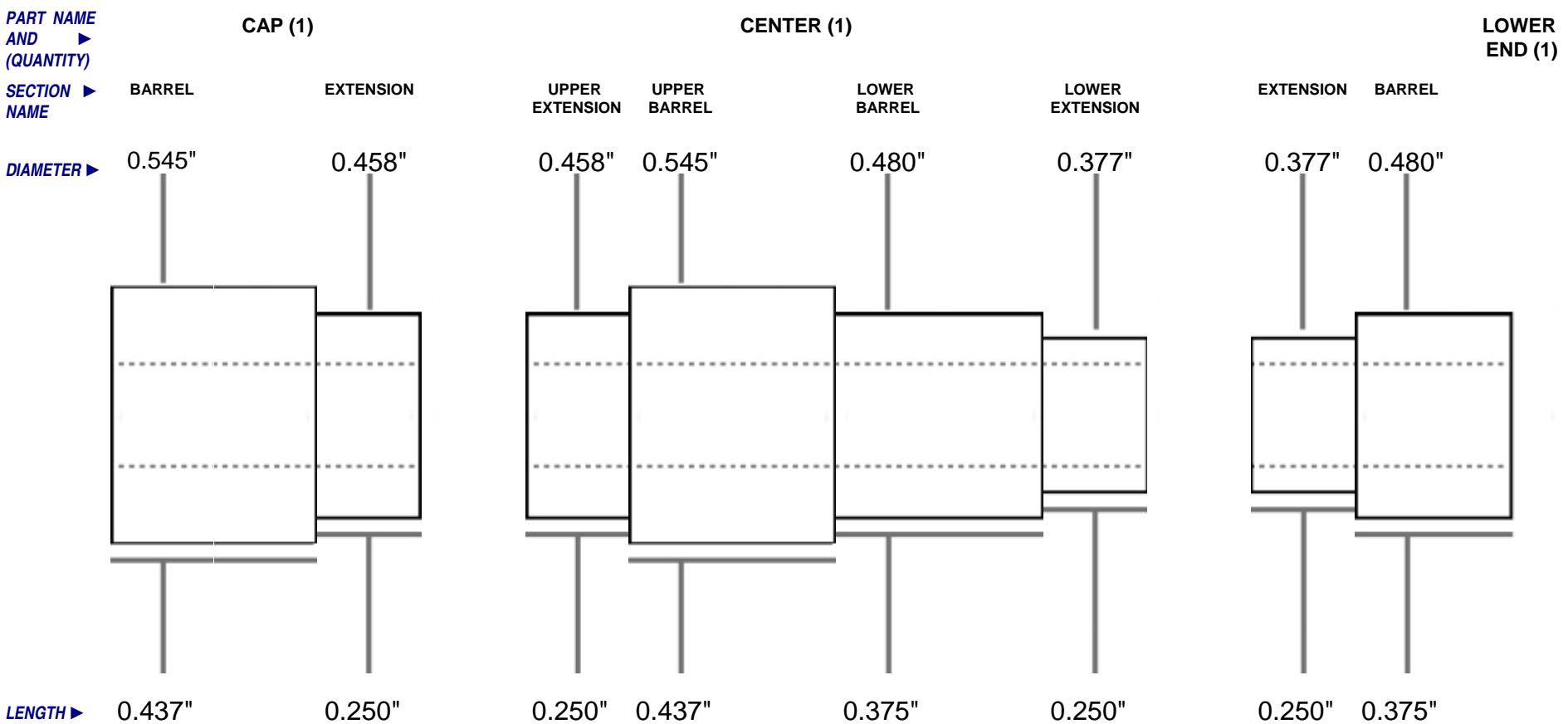
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKEXECRBU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKEXECF(XX), PKEXECR(XX), PKGAPF(XX), PKGAPR(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

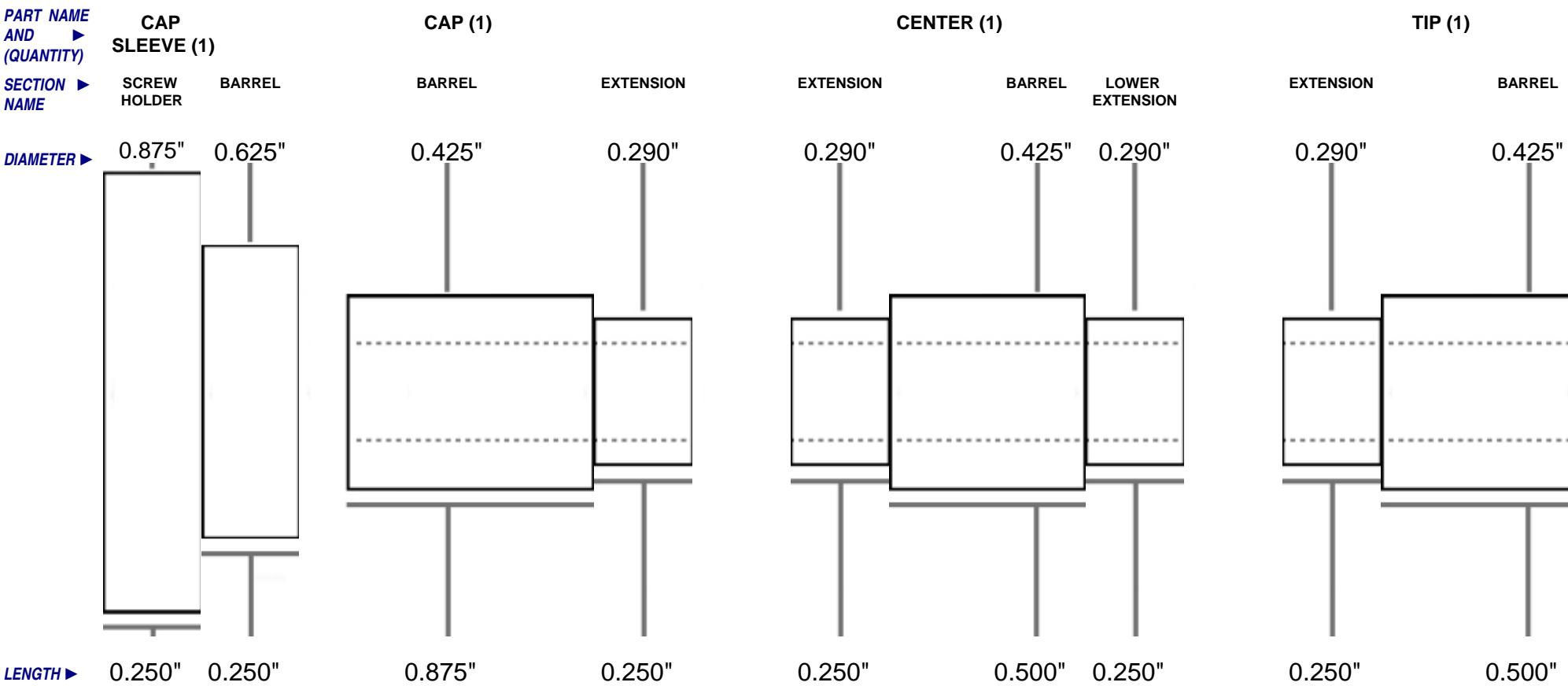
ID NUMBER PKEZBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 4

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKEZPEN(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

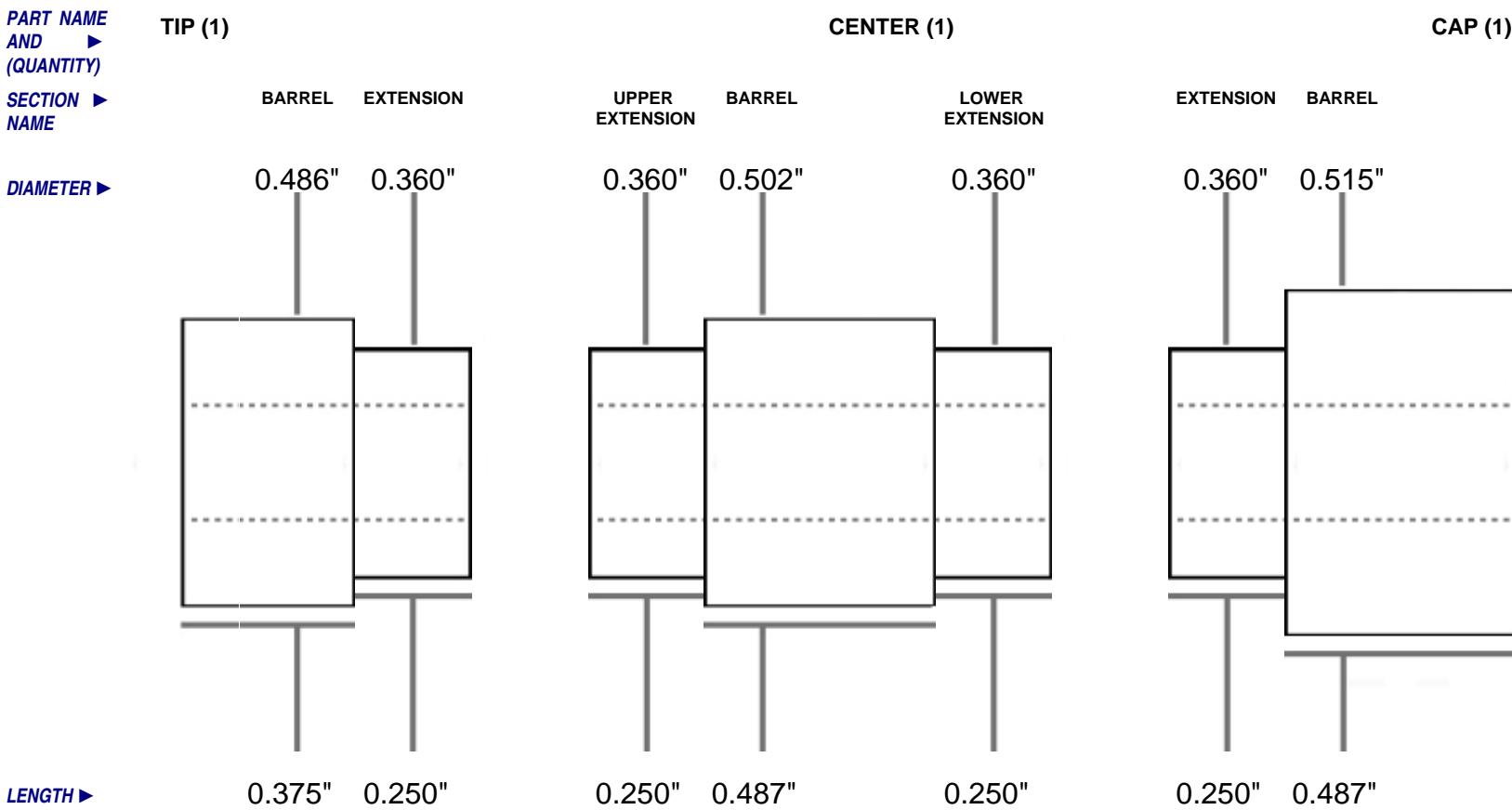
ID NUMBER PKFBALLBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKFBALL(XX), PKSCKIT(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKFCBU

TYPE: BUSHING

NUMBER OF PARTS 3

NOTES: END BUSHINGS HAVE SAME DIMENSION. COMES WITH TRIM SLEEVE.

THRU HOLE STANDARD (0.248") ON BUSHINGS .355" ON TRIM SLEEVE

PART NAME
AND ▶
(QUANTITY)
SECTION ▶
NAME

DIAMETER ▶

LENGTH ▶

END
BUSHINGS
(2)
SECTION ▶
NAME

BARREL EXTENSION



0.800"
0.658"
0.350"
0.250"

TRIM
SLLEVE (1)

OUTER
DIAMETER

0.655"

1.375"

ASSOCIATED KITS: PKFC(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKFEDBU

TYPE: BUSHING

NOTES:

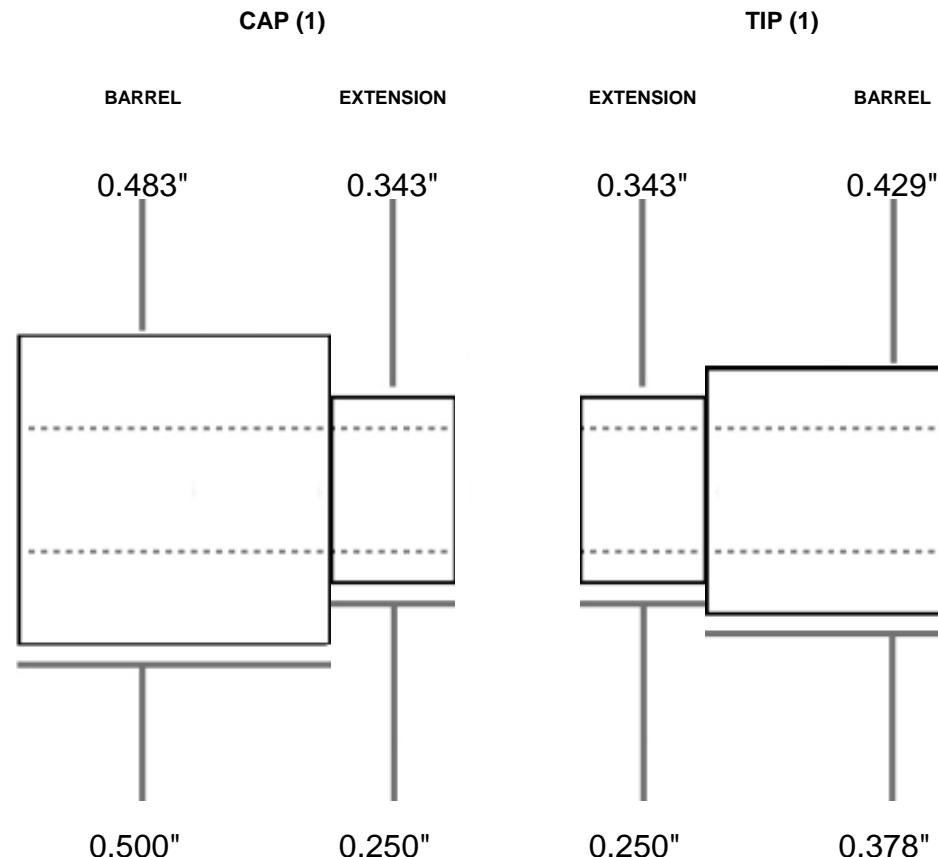
NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►



LENGTH ►

0.500"

0.250"

0.250"

0.378"

ASSOCIATED KITS: PKBIRD(XX), PKFED(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKFIDBBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

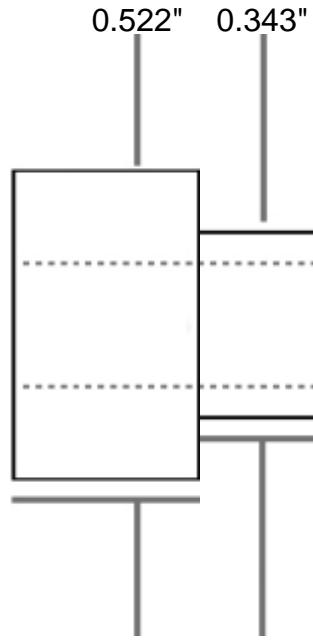
**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (2)**

BARREL EXTENSION



LENGTH ►

ASSOCIATED KITS: PKFID(XX), PKFIDB(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKFIDBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 0

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

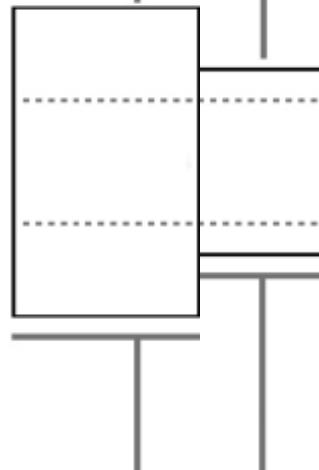
**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (2)**

BARREL EXTENSION

0.534" 0.343"



0.375" 0.250"

LENGTH ►

**ASSOCIATED
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKFILBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

CENTER (1)

TIP (1)

BARREL

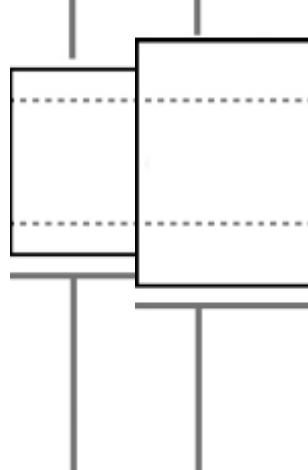
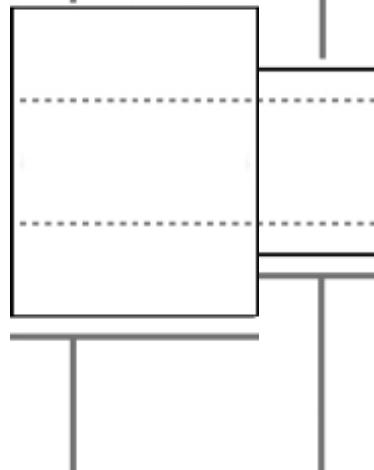
EXTENSION

EXTENSION EXTENSION

0.512"

0.344"

0.344" 0.455"



LENGTH ►

0.437"

0.250"

0.250" 0.375"

ASSOCIATED KITS: PKFIL(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKFIREBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

TIP (1)

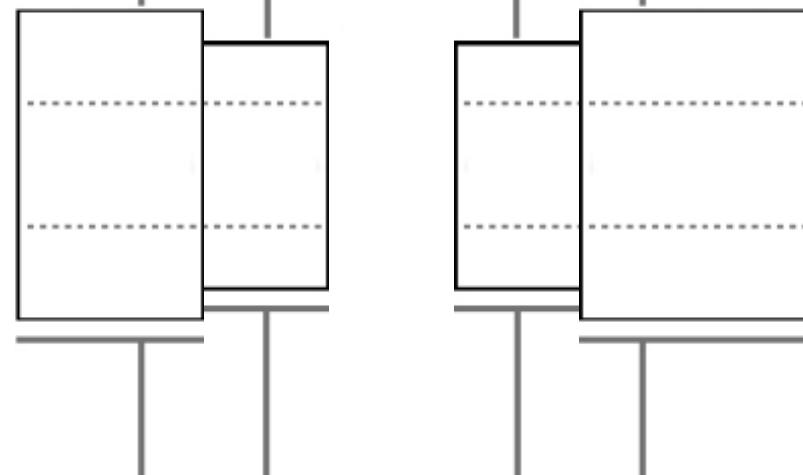
CAP (1)

BARREL EXTENSION

EXTENSION BARREL

0.468" 0.360"

0.360" 0.490"



0.375" 0.250"

0.250" 0.487"

LENGTH ►

ASSOCIATED KITS: PKFIRE(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

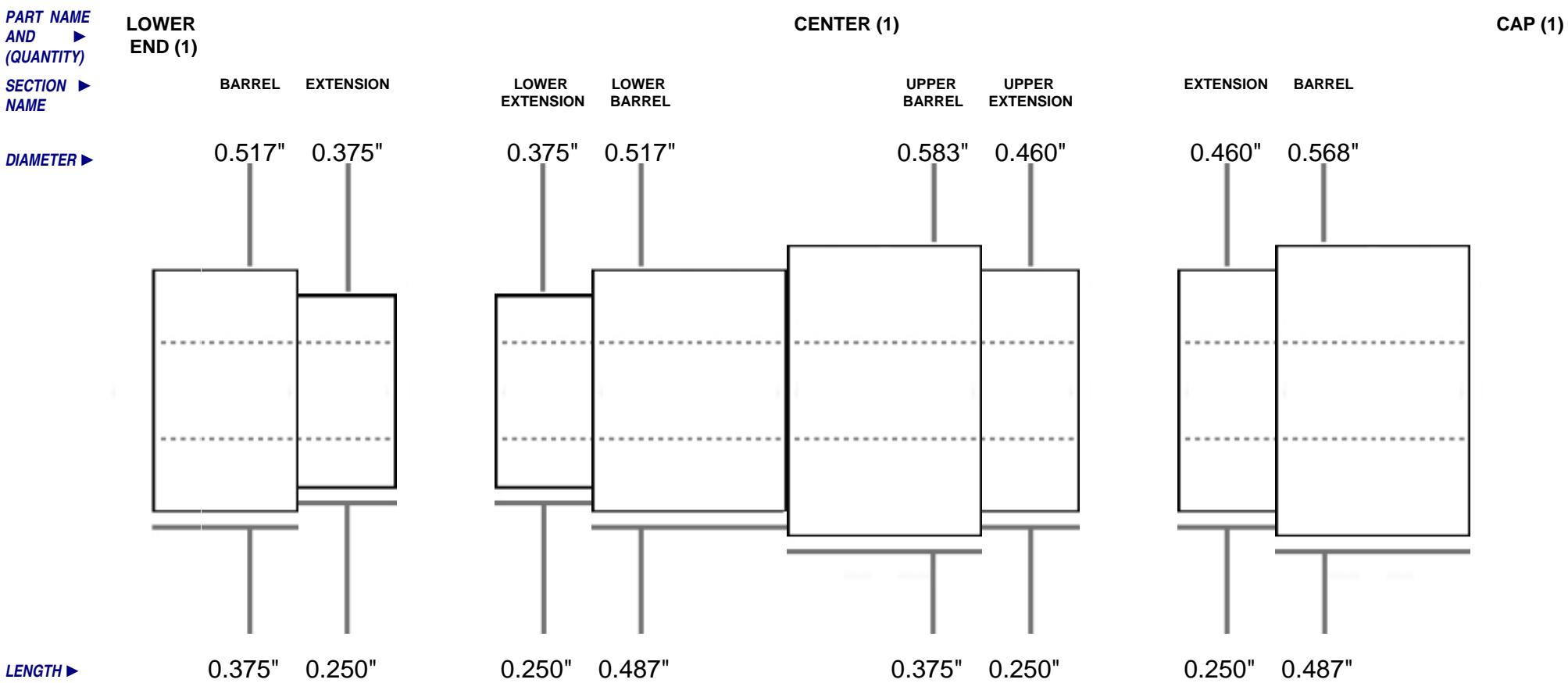
ID NUMBER PKFLYRBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKFLYF(XX), PKFLYR(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKFP4500BU

TYPE: BUSHING

NOTES: BOTH END BUSHINGS SAME DIAMETER

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

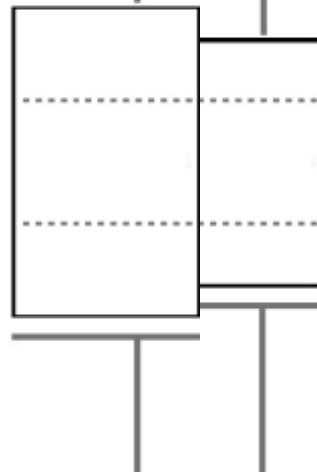
**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (2)**
BARREL EXTENSION

0.494" 0.360"



LENGTH ►

ASSOCIATED KITS: PKFP45(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKFP5000BU

TYPE: BUSHING

NOTES: BOTH SIDES ARE THE SAME DIMENSION

NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

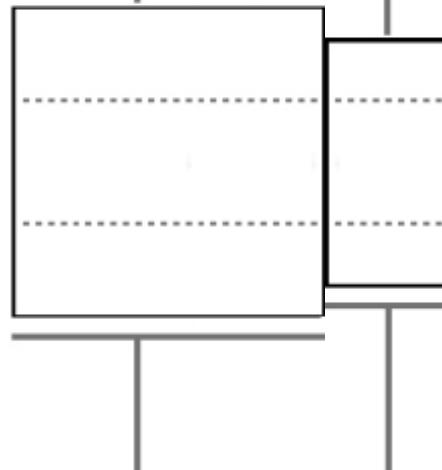
**TIP/ENDCAP
(2)**

BARREL

EXTENSION

0.459"

0.376"



LENGTH ►

ASSOCIATED KITS: PKFP50(XX), PKFP51(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKFPBU

TYPE: BUSHING

NOTES: BOTH SIDES ARE THE SAME

NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

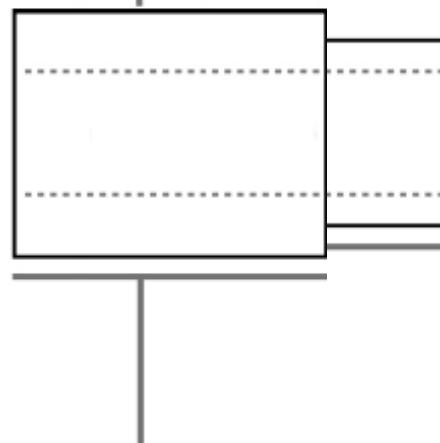
CAP/TIP (2)

BARREL

EXTENSION

0.433"

0.344"



LENGTH ►

0.440"

0.250"

ASSOCIATED KITS: PKCROCHNH(XX), PKFLIP2(XX), PKFP40(XX), PKFP41(XX), PKMPL(XX), PKCROHAN3(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKFPENBU

TYPE: BUSHING

NOTES: 1ST EDITION, BEING PHASED OUT 7/21. USE PKFPENBU2 WHEN AVAILABLE.

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

CAP (1)

**SECTION ►
NAME**

BARREL EXTENSION

CENTERBA
ND (1)

TIP (1)

DIAMETER ►

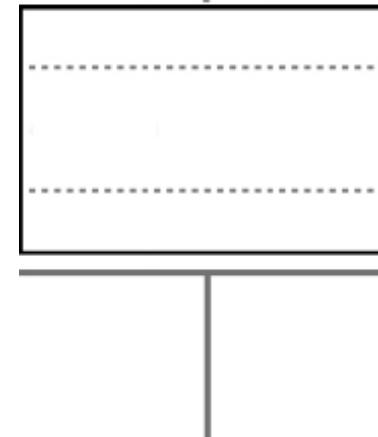
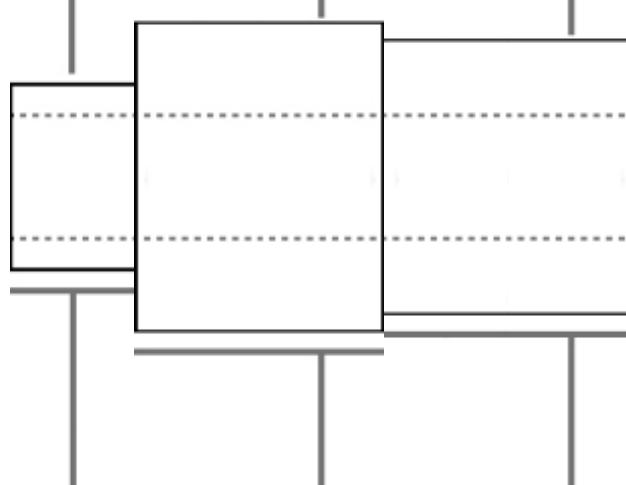
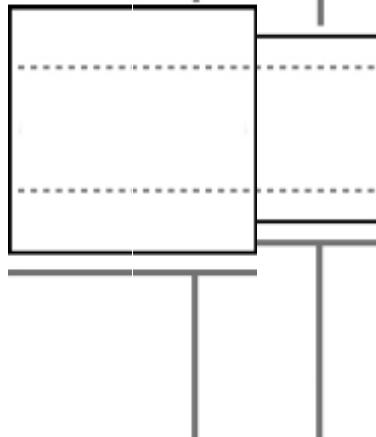
0.410" 0.288"

EXTENSION

UPPER
BARREL

LOWER
BARREL

BARREL



LENGTH ►

0.375" 0.250"

0.250"

0.370"

0.370"

0.626"

**ASSOCIATED
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKFPENBU2

TYPE: BUSHING

NOTES: PKFPENBU CHANGED - UPDATED 7/21 TO PKFPENBU2 TO BETTER MATCH PARTS.

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")

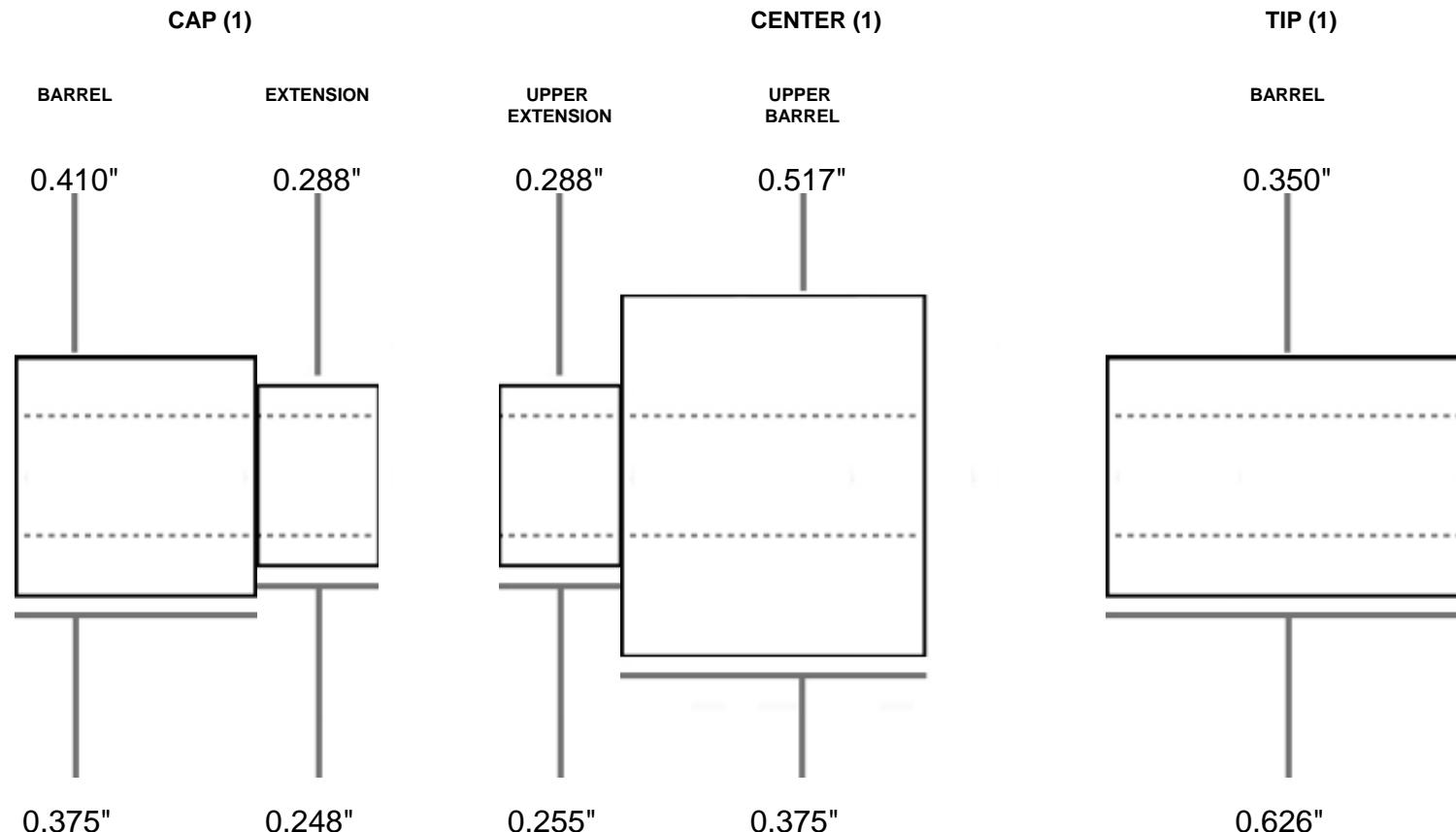
**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

LENGTH ►

ASSOCIATED KITS: PKFPEN(XX)



PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKFSANDBU

TYPE: BUSHING

NUMBER OF PARTS 2

NOTES: INCREASING BUSHING DIAMETERS FOR PART DISCREPANCY 9/25/24

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

TIP (1)

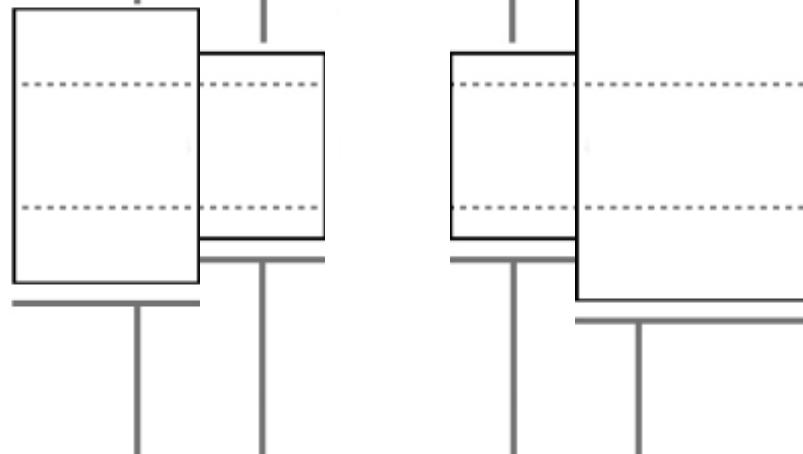
CAP (1)

BARREL EXTENSION

EXTENSION BARREL

0.465" 0.343"

0.343" 0.518"



0.375" 0.250"

0.250" 0.437"

LENGTH ►

ASSOCIATED KITS: PKFSAND(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKGABTS

TYPE: TRIMMING SLEEVE

NOTES: FITS STANDARD TUBES SIZED 27/64"

NUMBER OF PARTS 1

THRU HOLE ACCEPTS 7MM TRIMMER SHAFT

**PART NAME
AND ►
(QUANTITY)**

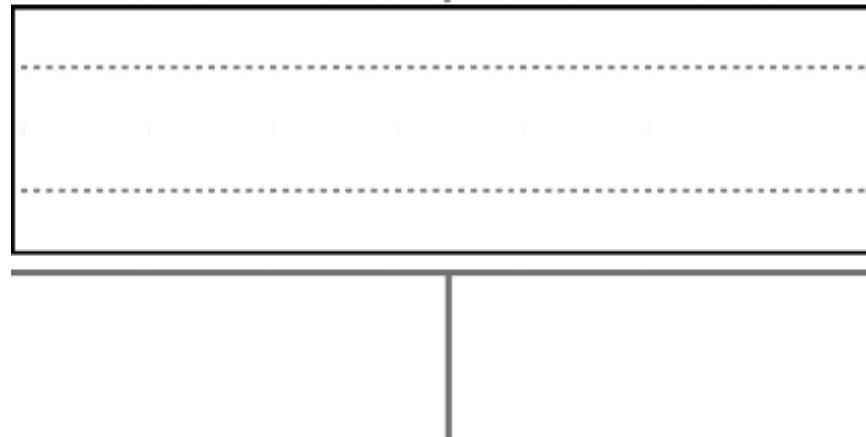
**SECTION ►
NAME**

DIAMETER ►

**TRIMMER
SLEEVE (1)**

BARREL

0.385"



LENGTH ►

**ASSOCIATED
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKGABU

TYPE: BUSHING

NOTES: BOTH BUSHINGS SAME SIZE

NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

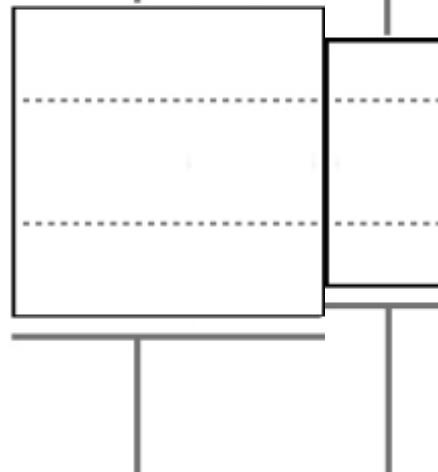
**CAP/TIP
BUSHING (2)**

BARREL

EXTENSION

0.470"

0.384"



LENGTH ►

0.502"

0.250"

ASSOCIATED KITS: PKBROCK(XX), PKGA(XX), PKGAPEN(XX), PKGAPENC(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKGAFBU

TYPE: BUSHING

NOTES: CAP AND TIP BUSHINGS ARE THE SAME

NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND ▶
(QUANTITY)**

**SECTION ▶
NAME**

DIAMETER ▶

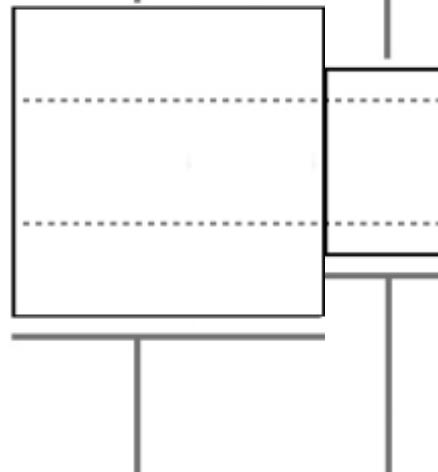
CAP/TIP (2)

BARREL

EXTENSION

0.525"

0.344"



LENGTH ▶

0.442"

0.250"

ASSOCIATED KITS: PKCPEN(XX), PKGAF(XX), PKMTAG(XX), PKSKEY(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKGCALL2BU **TYPE:** BUSHING

NOTES: TAPERS AT 66°

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

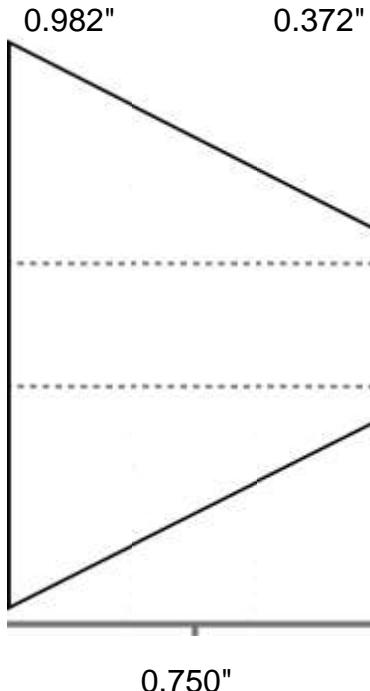
**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**TAPERED
BUSHING (2)**

LARGE DIAMETER 66° SMALL DIAMETER



LENGTH ►

ASSOCIATED KITS: PKGCALL2(XX), PKGCALL3(XX), PKGCALL5(XX), PKGCALL6(XX), PKGCALL7(XX), PKGCALL8(XX), PKGCALL9(XX), PKPCUTS(XX), PKSHRED(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKGDJRB

TYPE: BUSHING

NOTES: BOTH PARTS SAME DIMENSION

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

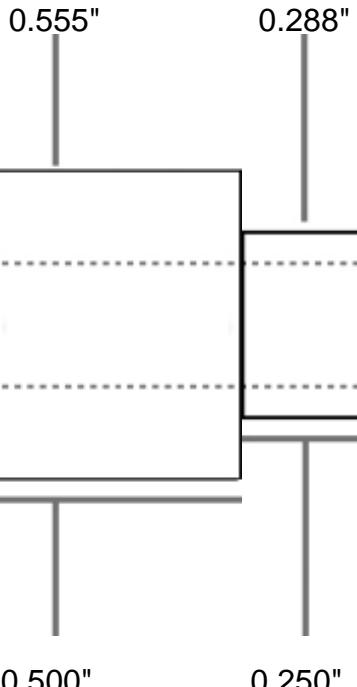
**SECTION ►
NAME**

DIAMETER ►

CAP/TIP (2)

BARREL

EXTENSION



LENGTH ►

ASSOCIATED KITS: PKGDJR(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKGDPEBU

TYPE: BUSHING

NOTES: BOTH END BUDHINGS HAVE SAME DIMENSION

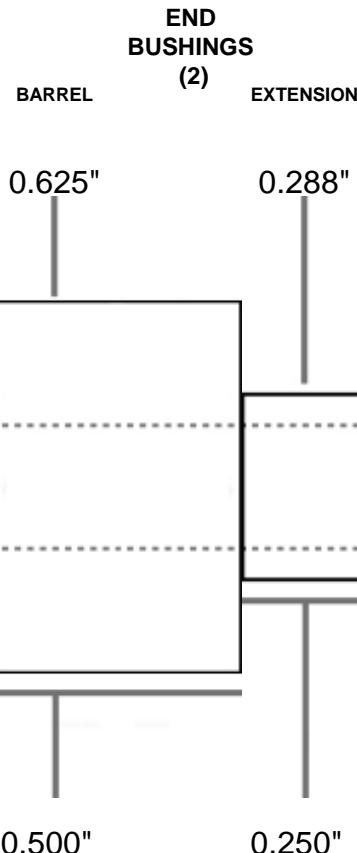
NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►



LENGTH ►

**ASSOCIATED PKGDPE(XX)
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

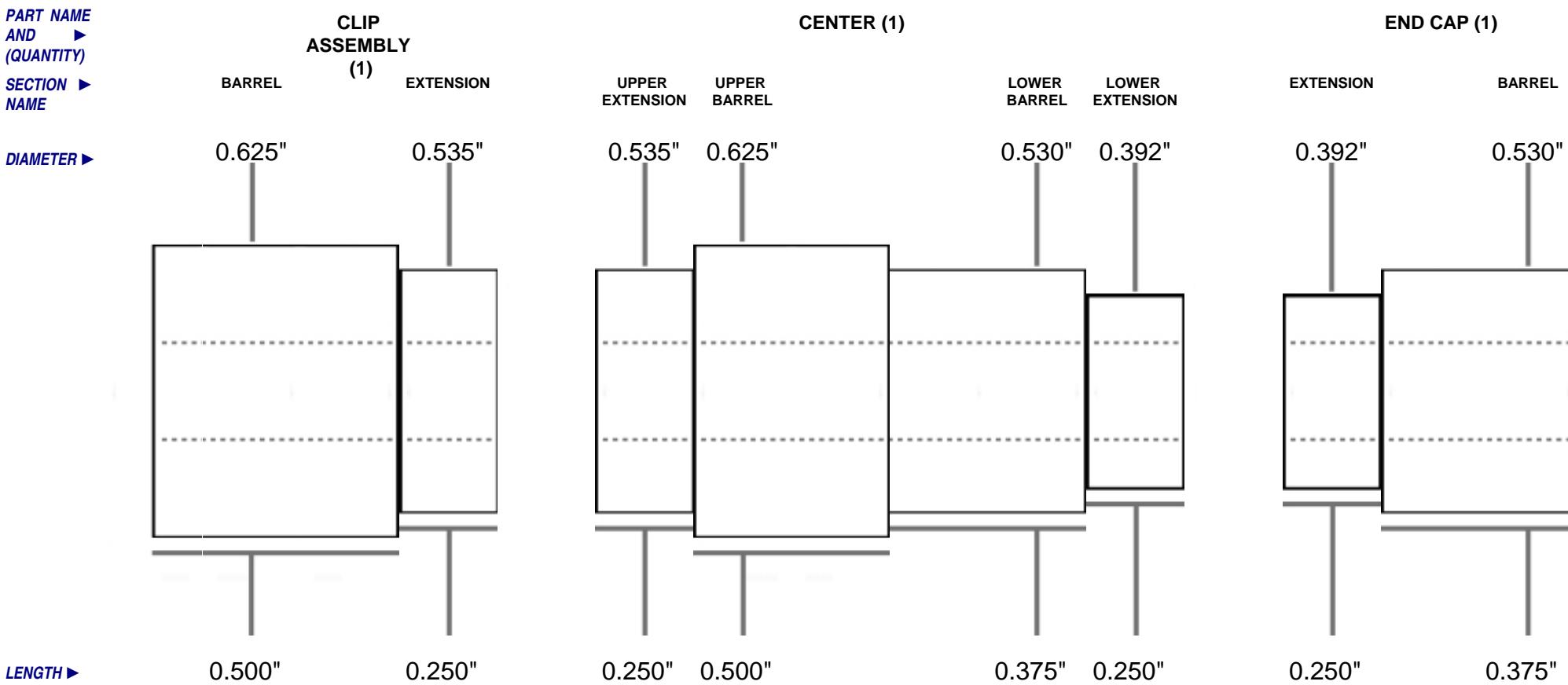
ID NUMBER PKGDRBBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKGDRB(XX)

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ID NUMBER PKGDRBTS

TYPE: TRIMMING SLEEVE

NUMBER OF PARTS 2

NOTES: FITS STANDARD TUBES SIZED 9/16" (UPPER) AND 27/64" (LOWER)

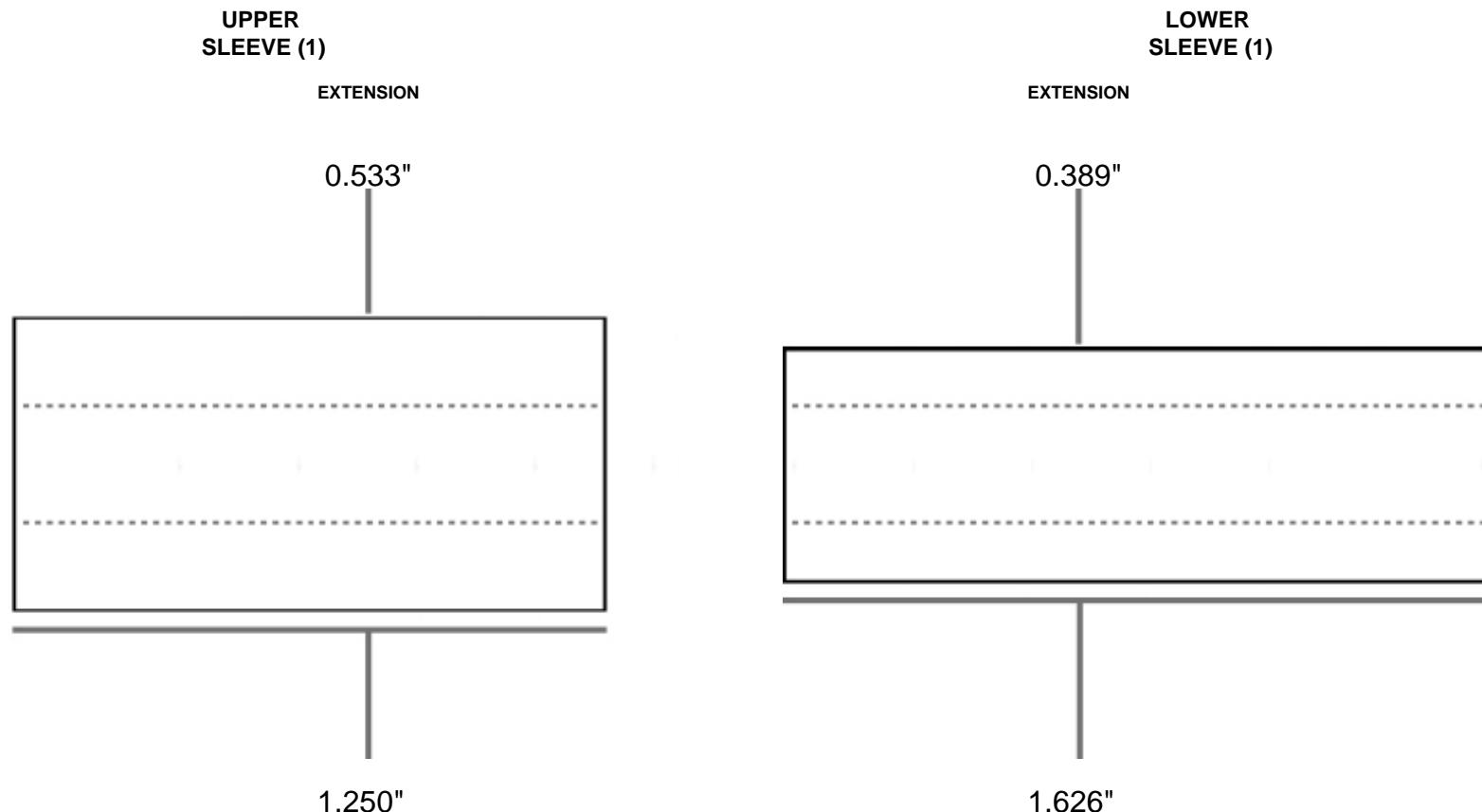
THRU HOLE ACCEPTS 7MM TRIMMER SHAFT

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

LENGTH ►



**ASSOCIATED
KITS:**

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ID NUMBER PKGEARFBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

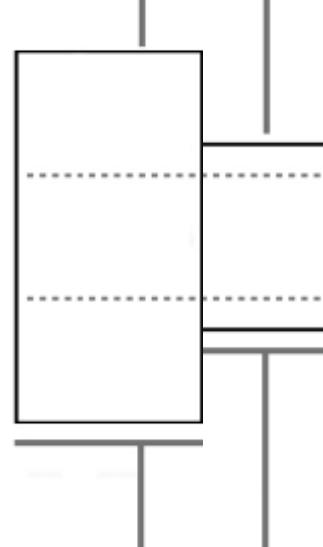
**END
BUSHING (2)**

**SECTION ►
NAME**

BARREL EXTENSION

DIAMETER ►

0.660" 0.343"



LENGTH ►

0.375" 0.250"

ASSOCIATED KITS: PKGEARF(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKGOLFBU

TYPE: BUSHING

NOTES: BOTH SIDES SAME DIMENSION

NUMBER OF PARTS 2

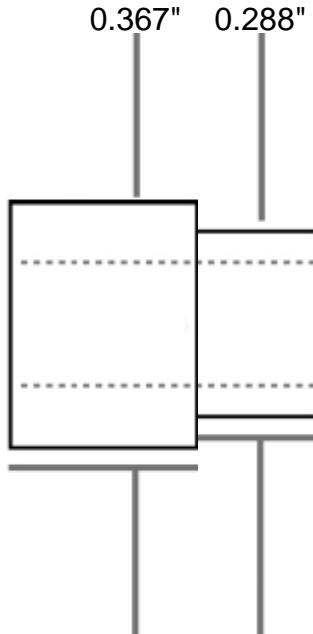
THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (2)**
BARREL EXTENSION



LENGTH ►

ASSOCIATED KITS: PKGOLF(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

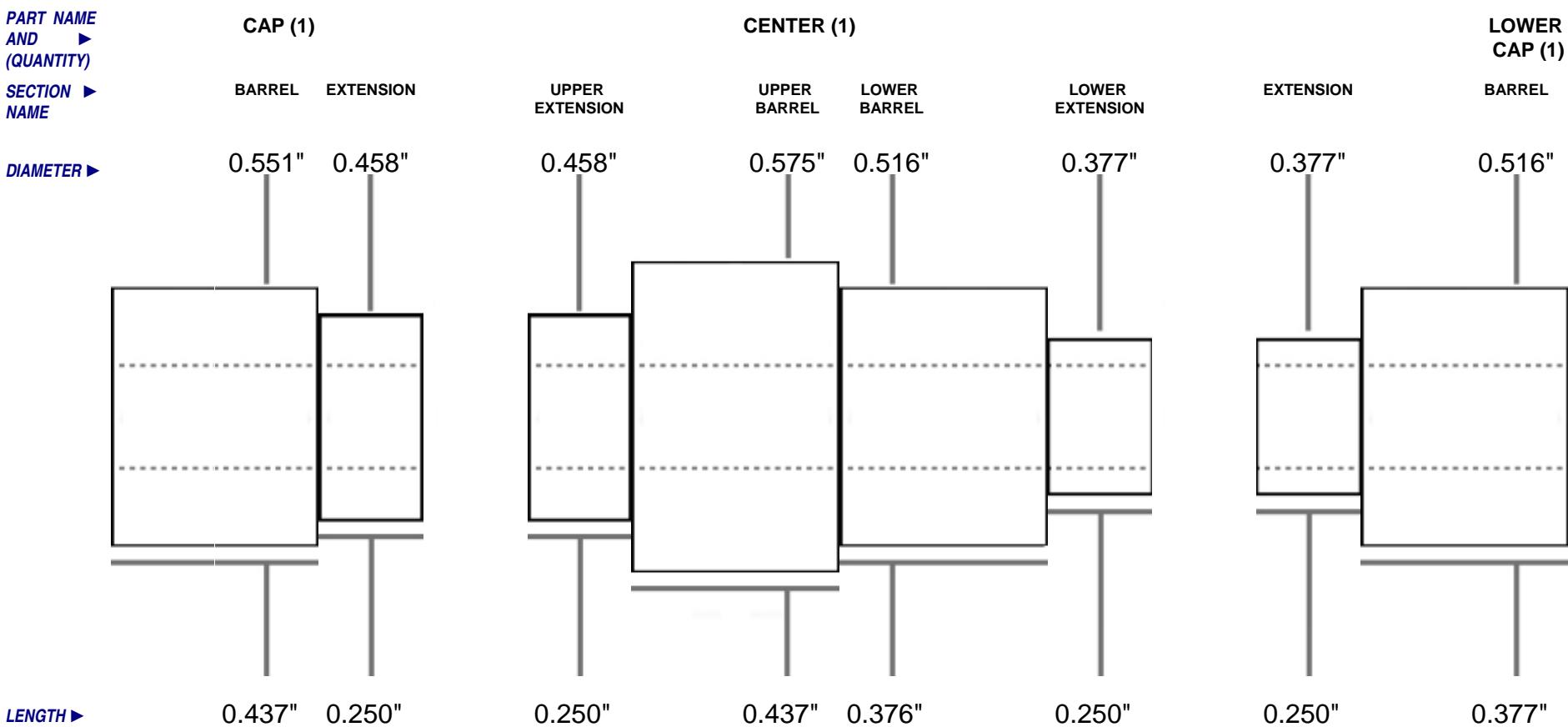
ID NUMBER PKGRAD2BU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKFP55(XX), PKFP56(XX), PKGRAF(XX), PKGRAR(XX)

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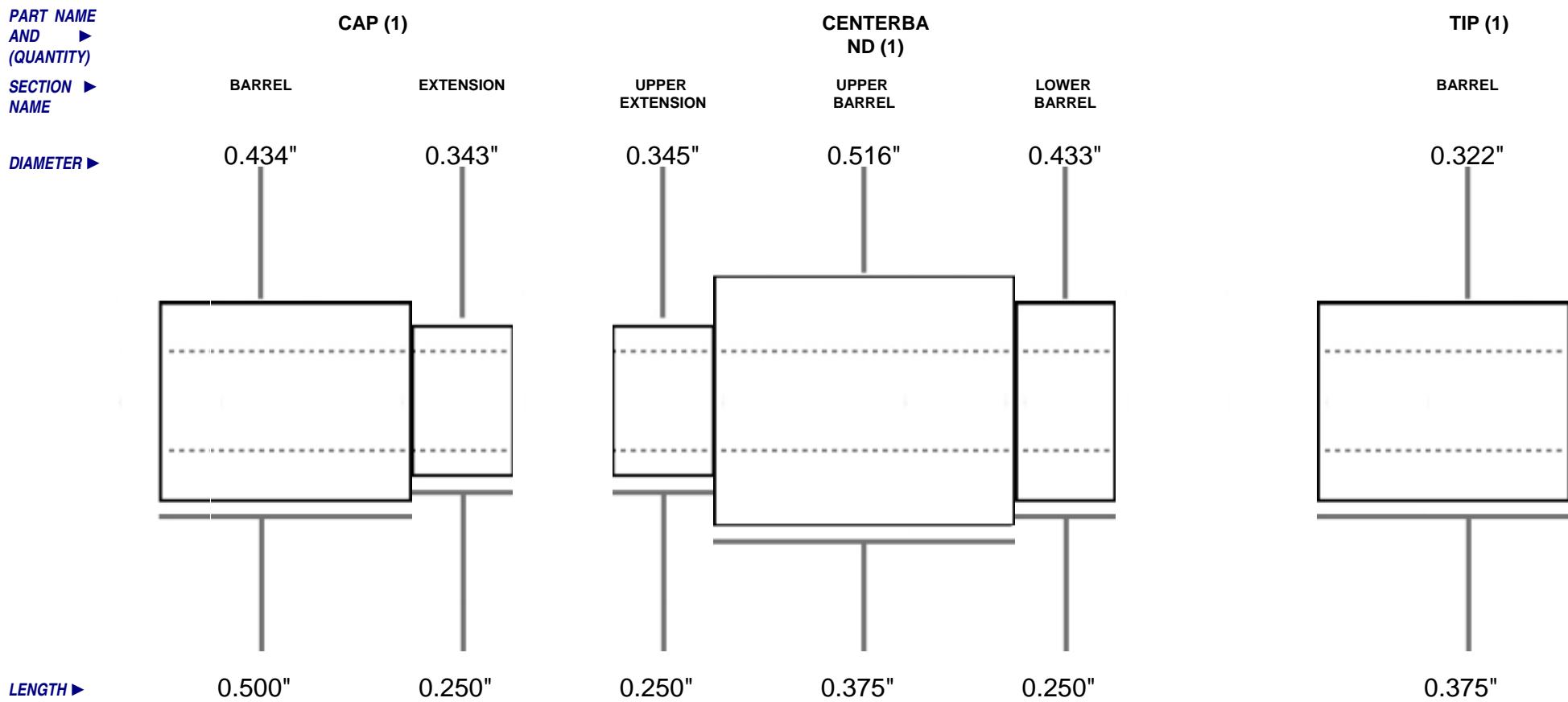
ID NUMBER PKGRADBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKGRAD(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

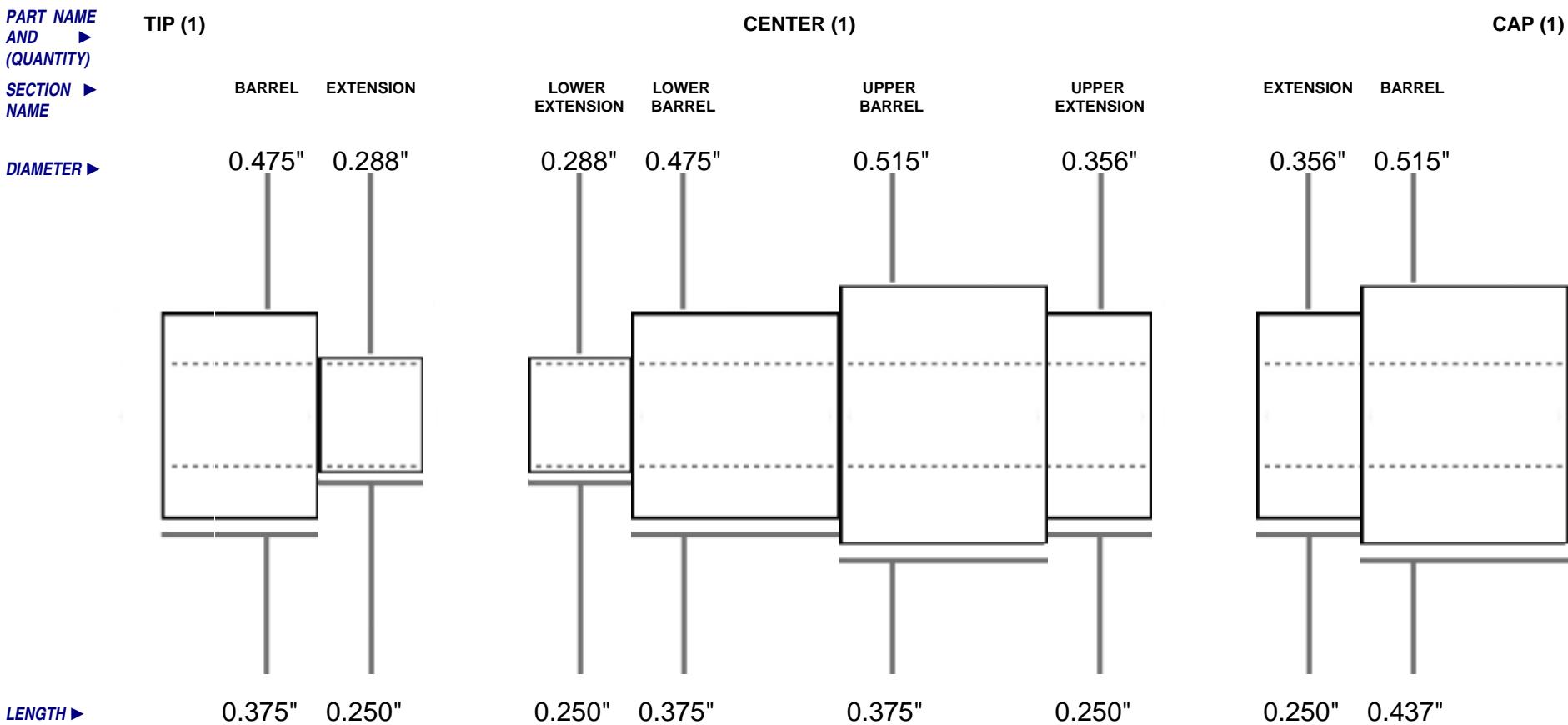
ID NUMBER PKGRAPBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKGRAP(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKGREATBU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

TIP (1)

CENTER (1)

CAP (1)

BARREL EXTENSION

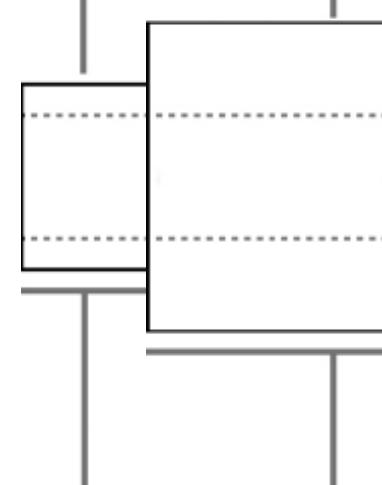
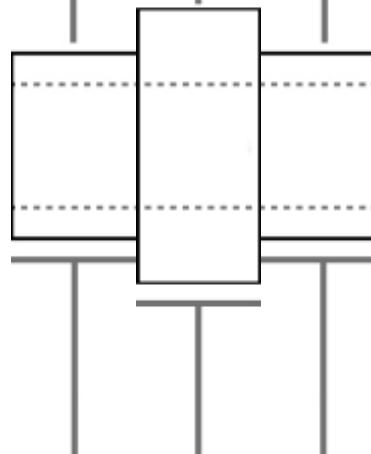
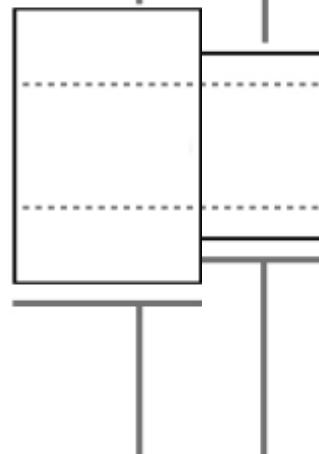
LOWER EXTENSION BARREL UPPER EXTENSION

EXTENSION BARREL

0.467" 0.343"

0.343" 0.487" 0.343"

0.343" 0.508"



LENGTH ►

0.375" 0.250"

0.250" 0.250" 0.250"

0.250" 0.437"

ASSOCIATED KITS: PKGREAT(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKGRENBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

CAP (1)

TIP (1)

**SECTION ►
NAME**

BARREL

EXTENSION

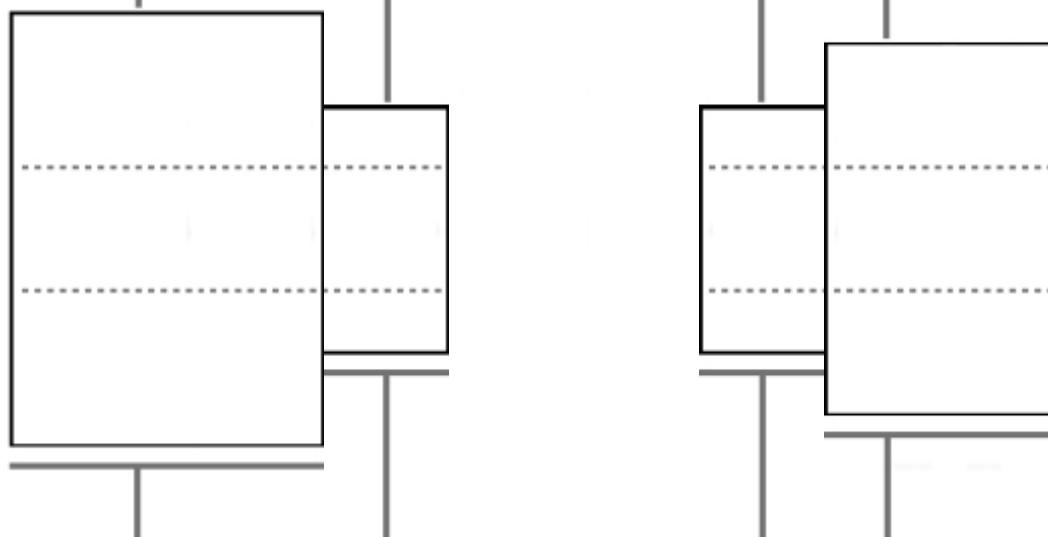
EXTENSION **BARREL**

DIAMETER ►

0.650"

0.360"

0.360" 0.570"



LENGTH ►

0.500"

0.250"

0.250" 0.378"

ASSOCIATED KITS: PKGREN(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKGRIND7BU **TYPE:** BUSHING

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

NOTES: TOP AND BOTTOM SAME DIMENSION. FLANGE DIMENSION DOES NOT NEED TO BE EXACT AS IT ONLY FUNCTIONS TO HOLD THE PIECE BETWEEN CENTERS.

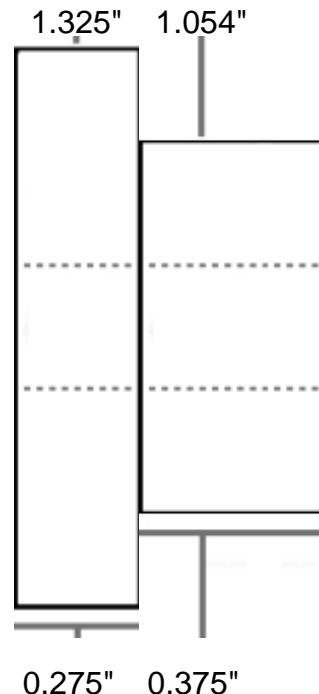
**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**TOP/BOTTO
M (2)**

FLANGE EXTENSION



LENGTH ►

ASSOCIATED KITS: PKGRIND7(BC)(XX), PKGRIND71(XX), PKGRIUL(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKGRIND8BU TYPE: BUSHING

NOTES: THERE ARE TWO BUSHINGS OF EACH SIZE

NUMBER OF PARTS 4

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

**BUTTON
BUSHING (2)**

**SECTION ►
NAME**

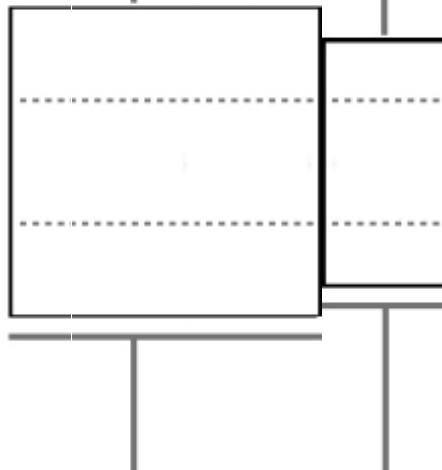
**BARREL
DIAMETER**

EXTENSION

DIAMETER ►

0.480"

0.360"



LENGTH ►

0.316"

0.250"

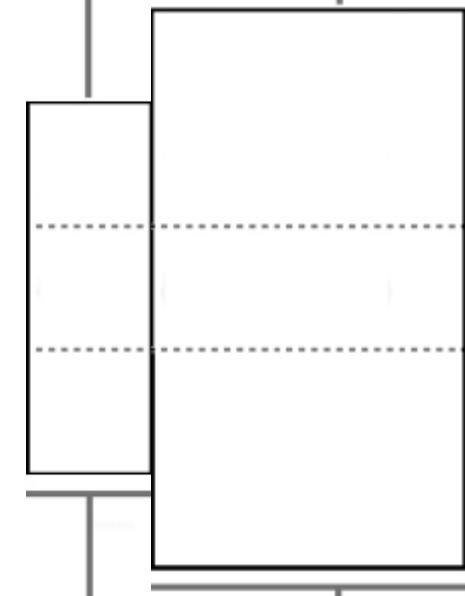
**BODY
BUSHING (2)**

EXTENSION

**BARREL
DIAMETER**

0.530"

0.870"



0.260"

0.376"

**ASSOCIATED PKGRIND8(XX)
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKGRNDPSBU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

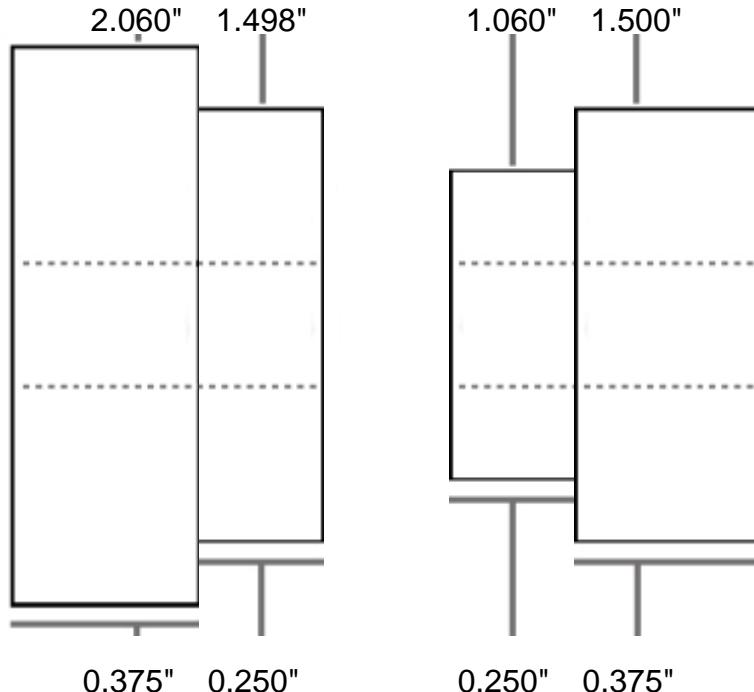
DIAMETER ►

BOTTOM (1)

TOP (1)

BARREL EXTENSION

EXTENSION BARREL



LENGTH ►

ASSOCIATED KITS: PKGRNDPS(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKHA04

TYPE: BUSHING

NUMBER OF PARTS 1

THRU HOLE STANDARD (0.248")

**NOTES: LARGE END IS STANDARD BOTTLE STOPPER SIZE.
SMALLER END MATCHES NILES STOPPERS AND THE
SLINGSHOT KITS.**

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**DOUBLE
BUSHING (1)**

PSI
STOPPER NILES
STOPPER

0.959" 0.800"



LENGTH ►

**ASSOCIATED BSN-(XX)
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKHA05

TYPE: BUSHING

NUMBER OF PARTS 1

THRU HOLE STANDARD (0.248")

NOTES: LARGE END CAN BE USED FOR JOURNEYMAN'S HAMMER. SMALL END IS FOR GENERAL HANDLES. SMALL END MATCHES THE INSERT HOLE FOR BRASS HAMMER AND JOURNEYMAN'S HAAMER AND FLANGE OF HD BOTTLE OPENER (#PKBPN2)

**PART NAME
AND
(QUANTITY)**

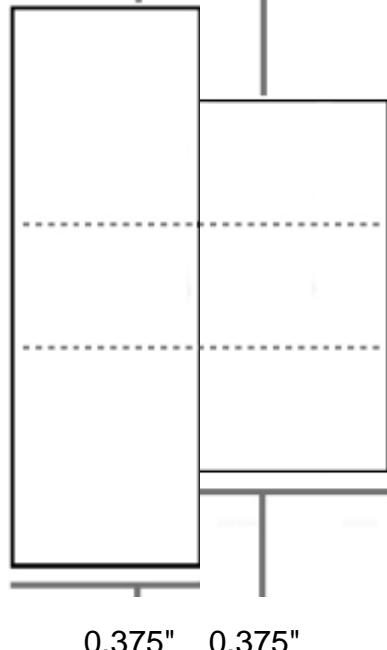
**SECTION ►
NAME**

DIAMETER ►

BUSHING (1)

BARREL TENON END
END

1.025" 0.745"



LENGTH ►

ASSOCIATED KITS: PKBPN2(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

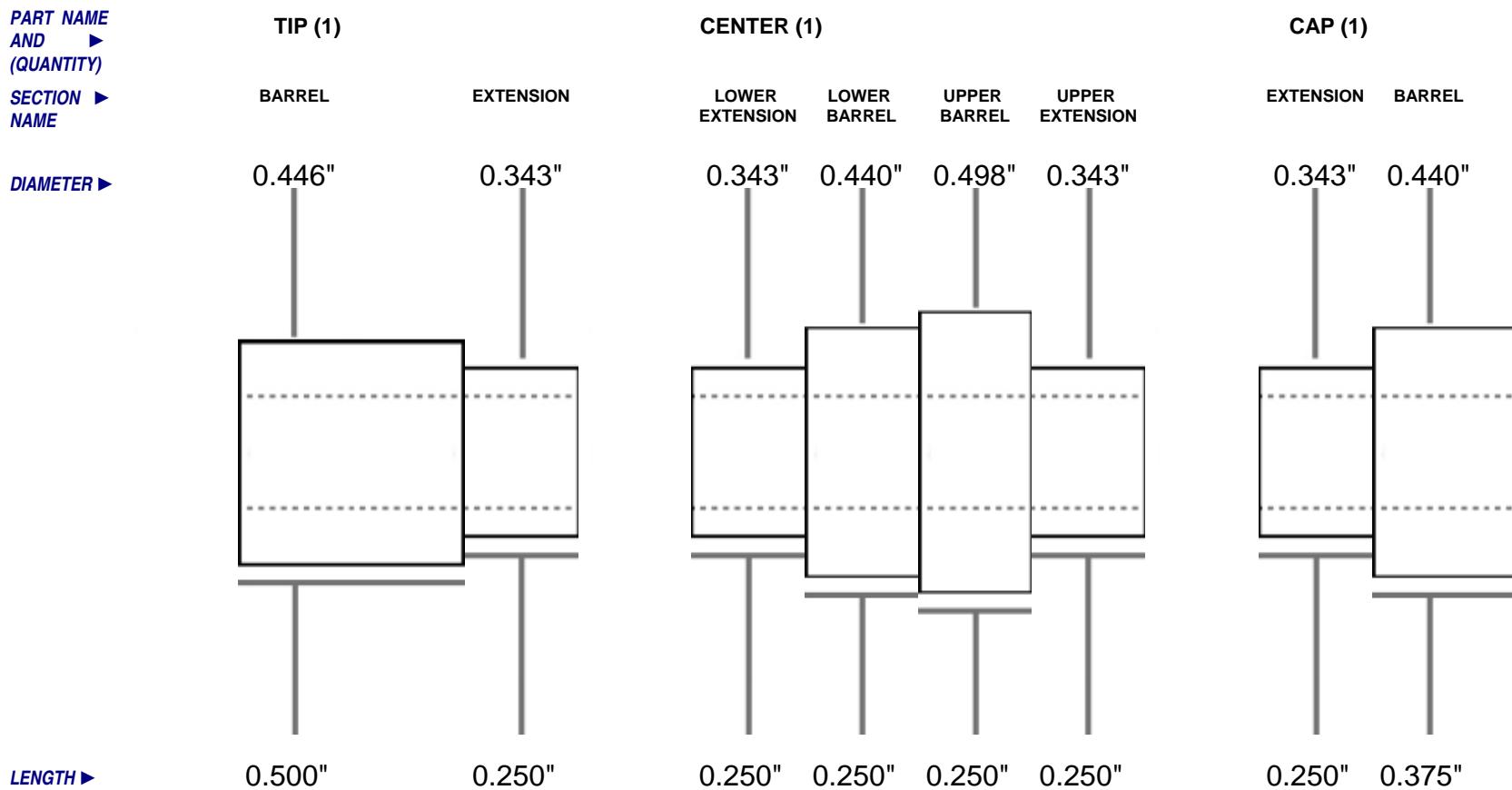
ID NUMBER PKHCBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKHC(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKHGBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

TIP (1)

CAP (1)

**SECTION ►
NAME**

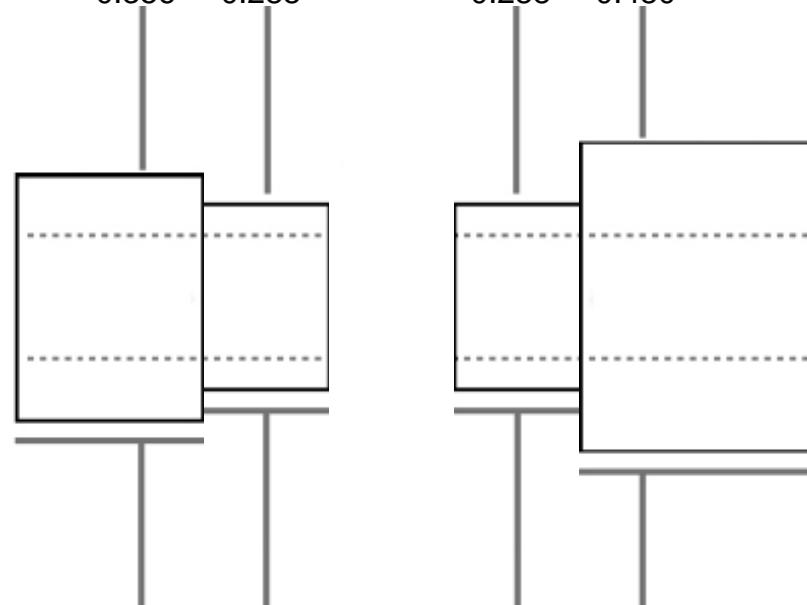
BARREL **EXTENSION**

EXTENSION **BARREL**

DIAMETER ►

0.356" 0.288"

0.288" 0.480"



LENGTH ►

0.489" 0.250"

0.435" 0.375"

ASSOCIATED KITS: PKHG(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKHOCKBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

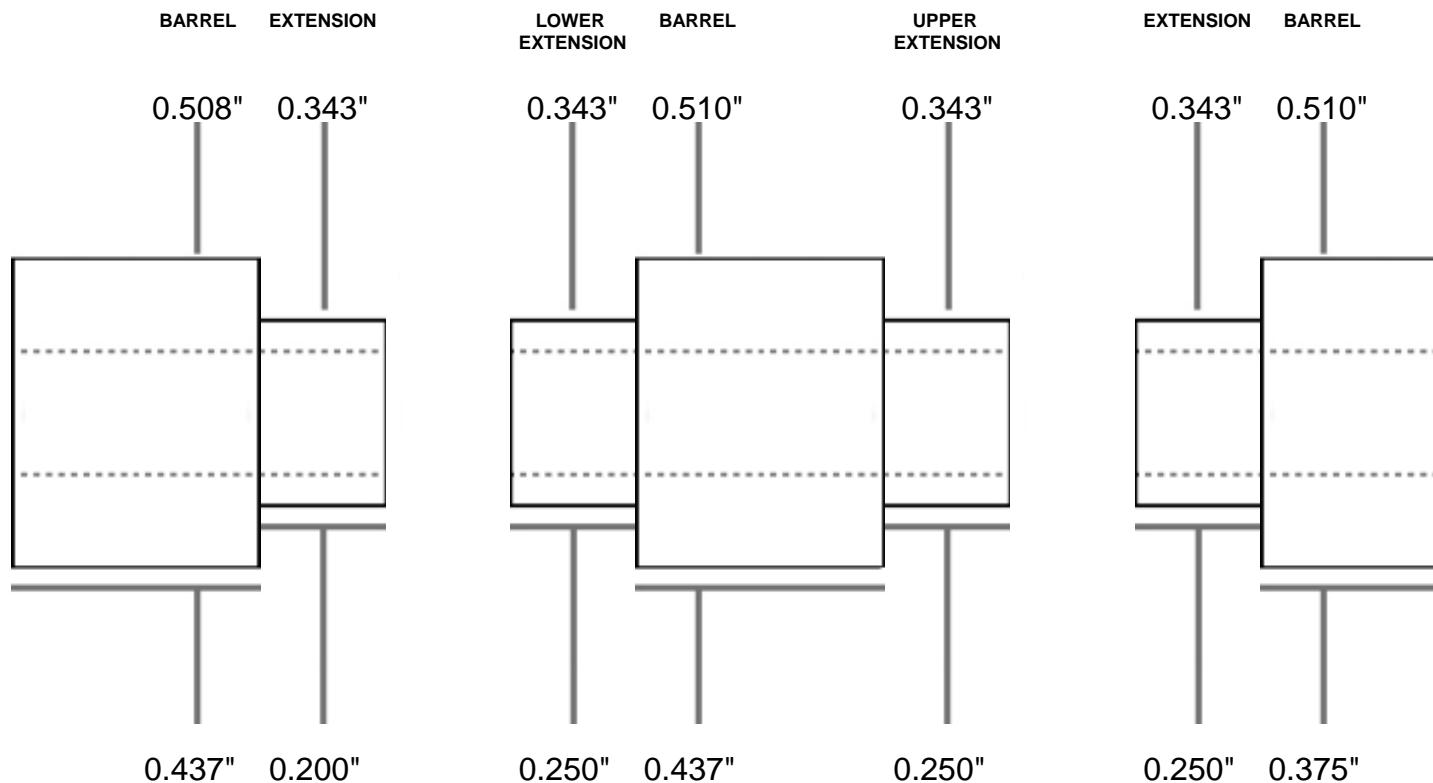
TIP (1)

**SECTION ►
NAME**

DIAMETER ►

CENTER (1)

CAP (1)



ASSOCIATED KITS: PKHOCK(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

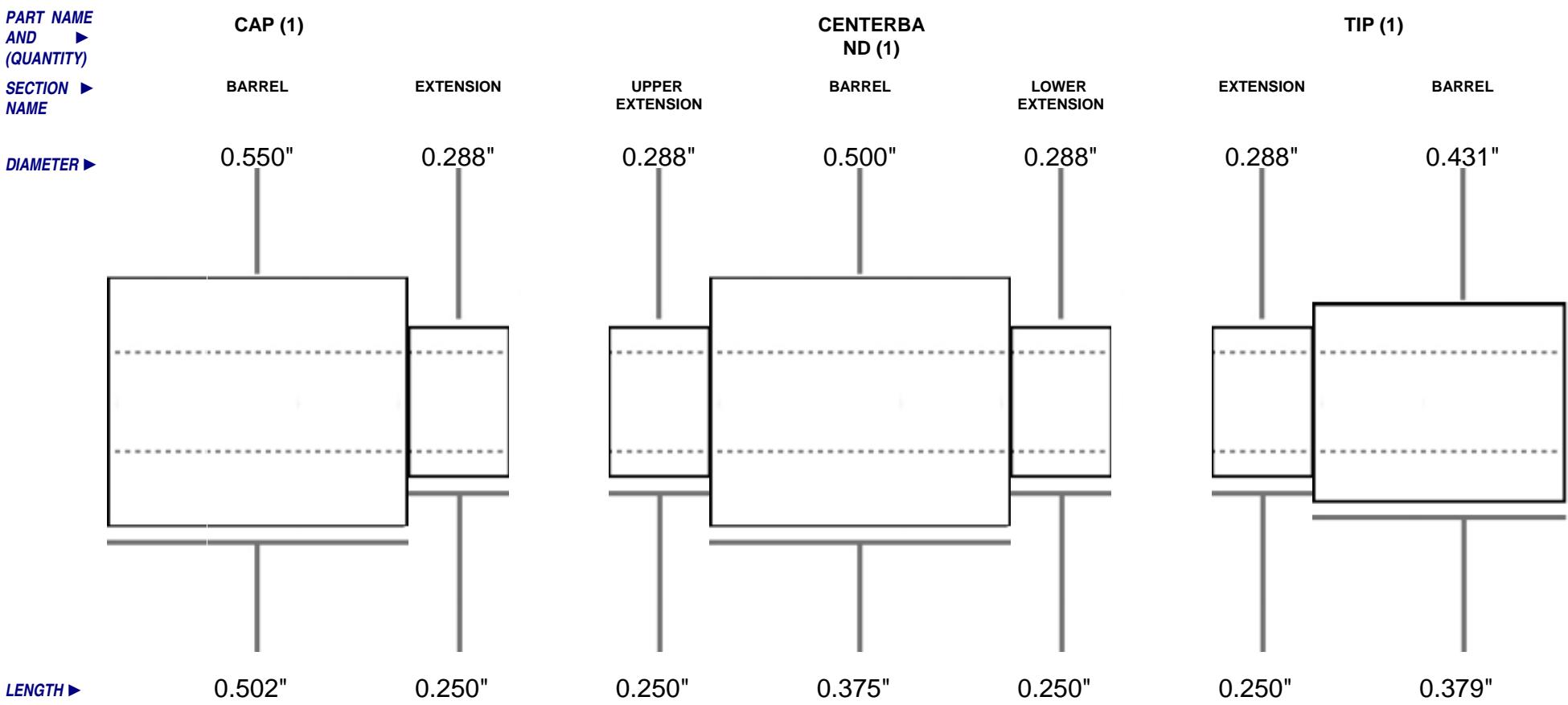
ID NUMBER PKHPENBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKHPEN(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

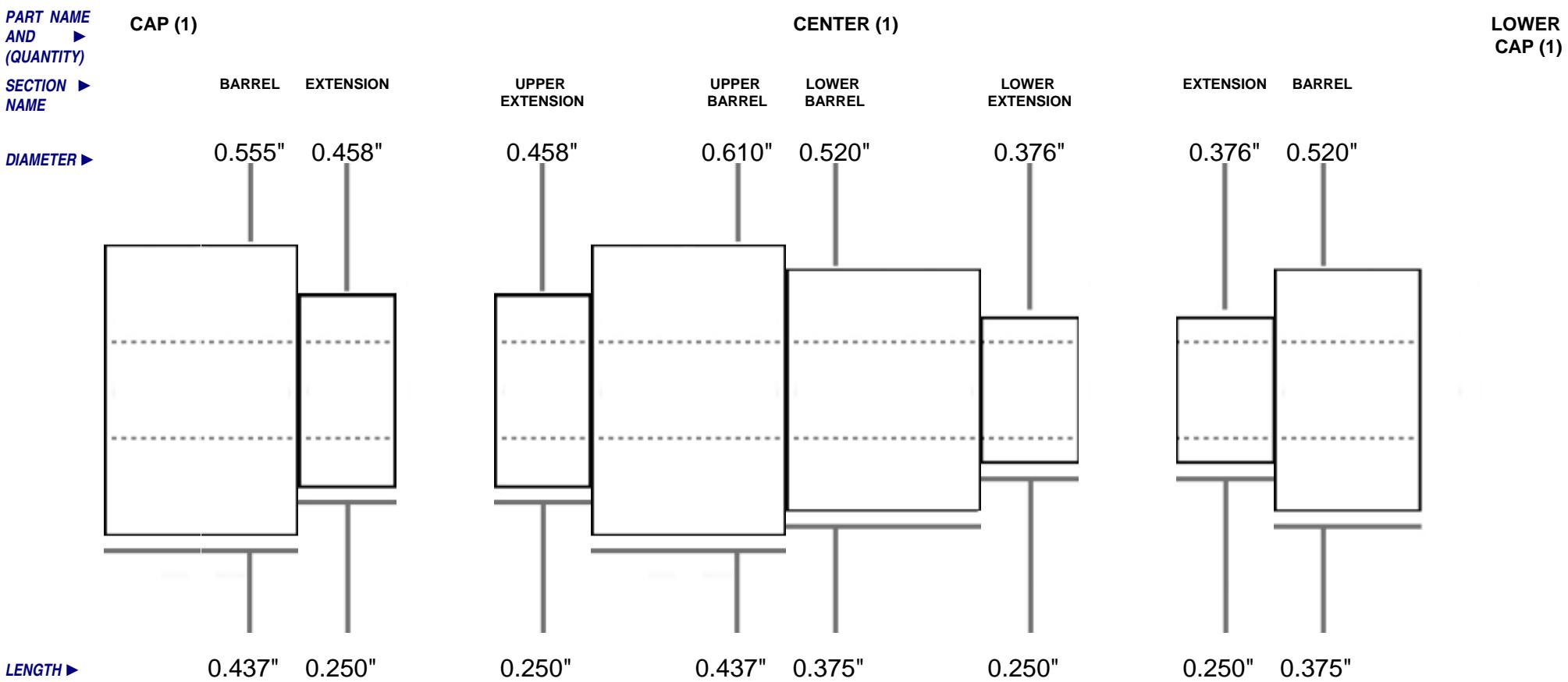
ID NUMBER PKHPRBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKHPEF(XX), PKHPER(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKICEBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**SCOOP
END (1)**

CAP END (1)

BARREL

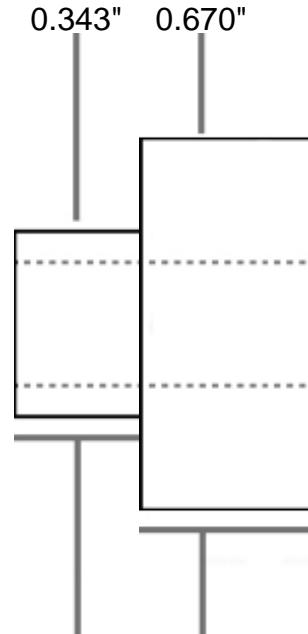
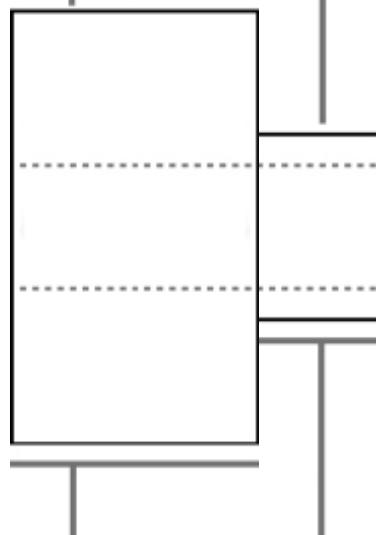
EXTENSION

EXTENSION **BARREL**

0.705"

0.343"

0.343" 0.670"



LENGTH ►

0.500"

0.250"

0.250" 0.375"

**ASSOCIATED
KITS:** PKICE(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKIPICKBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

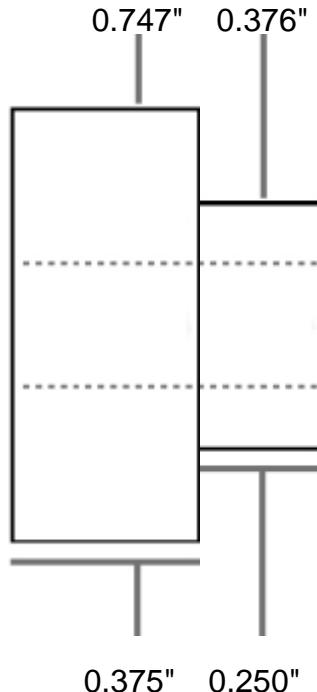
**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (2)**

BARREL EXTENSION



LENGTH ►

ASSOCIATED KITS: PKIPICK(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKISCOOP5B

TYPE: BUSHING

NOTES:

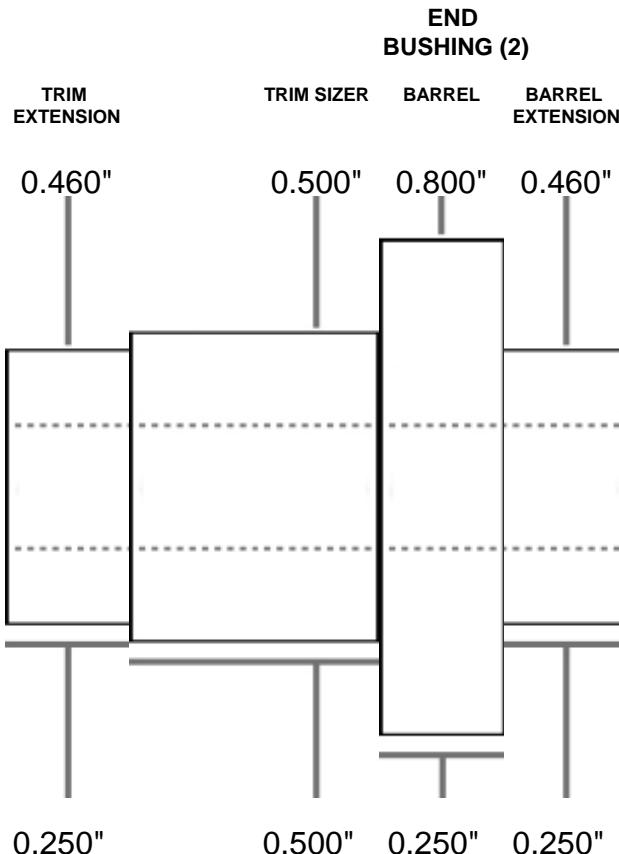
NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►



LENGTH ►

ASSOCIATED KITS: PKISCOOP5(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKISCOOPBU

TYPE: BUSHING

NOTES: BOTH BUSHINGS HAVE SAME DIMENSIONS

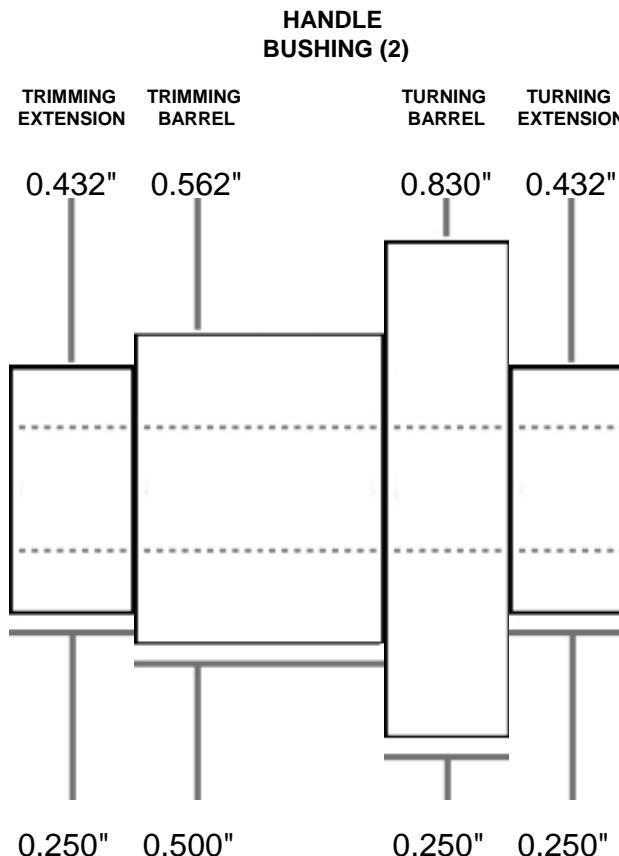
NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ▶
NAME**

DIAMETER ▶



LENGTH ▶

ASSOCIATED KITS: PKISCOOP(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKJPENBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

LENGTH ►

CAP (1)

TIP (1)

BARREL EXTENSION

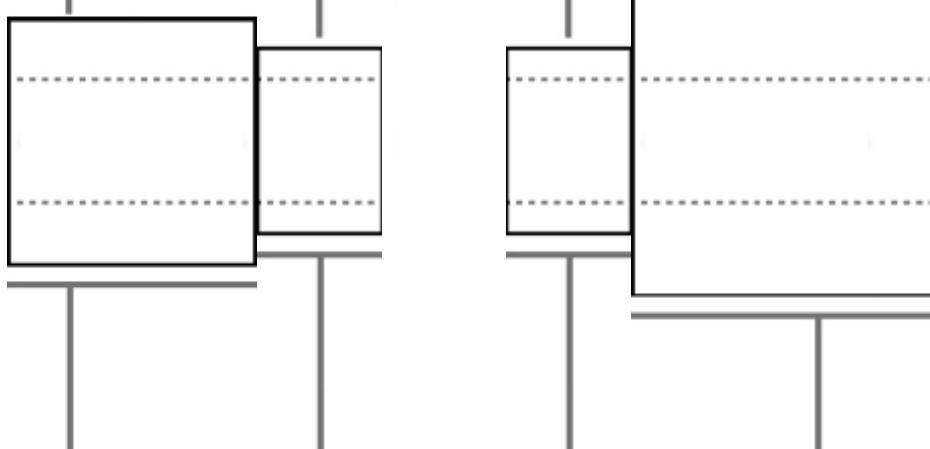
EXTENSION BARREL

0.440"

0.344"

0.375" 0.250"

0.250" 0.500"



ASSOCIATED KITS: PKJPEN(XX), PKL70(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKKNBU

TYPE: BUSHING

NOTES: BOTH SIDES HAVE SAME DIMENSION

NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

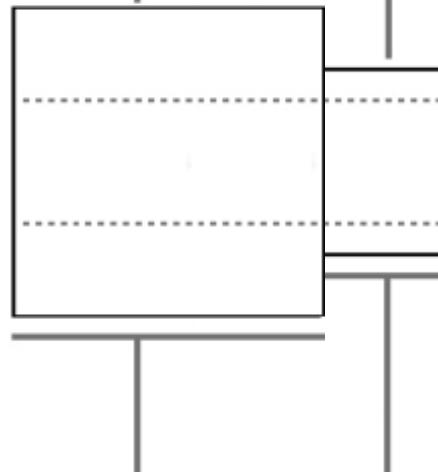
TIP/CAP (2)

BARREL

EXTENSION

0.472"

0.345"



LENGTH ►

0.438"

0.250"

ASSOCIATED KITS: PKGT2(XX), PKGT2ST(XX), PKHKK(XX), PKKNST(XX), PKPRT(XX), PKTUD(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKL750BU

TYPE: BUSHING

NOTES: CAP AND TIP BUSHINGS ARE THE SAME DIMENSION

NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND ►
(QUANTITY)**

CAP/TIP (2)

**SECTION ►
NAME**

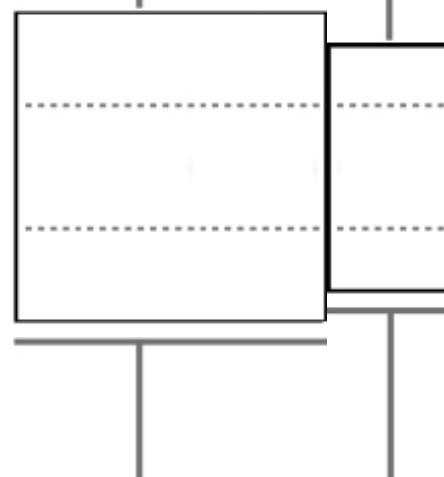
BARREL

EXTENSION

DIAMETER ►

0.475"

0.363"



LENGTH ►

0.500"

0.250"

ASSOCIATED KITS: PKL75(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKL760BU

TYPE: BUSHING

NOTES: BOTH BUSHINGS SAME DIMENSION

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

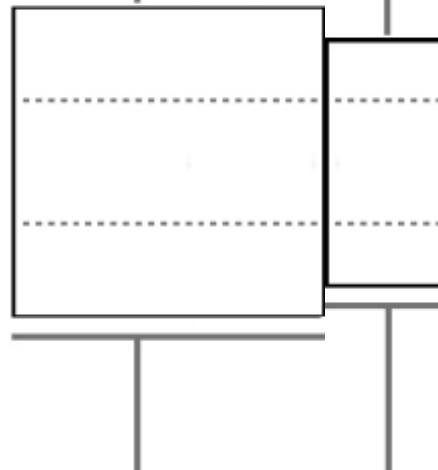
CAP/TIP (2)

BARREL

EXTENSION

0.478"

0.357"



LENGTH ►

ASSOCIATED KITS: PKL76(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKLBALMBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (2)**

BARREL EXTENSION



LENGTH ►

ASSOCIATED KITS: PKLBALM(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKLEVBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

CENTER (1)

TIP (1)

BARREL

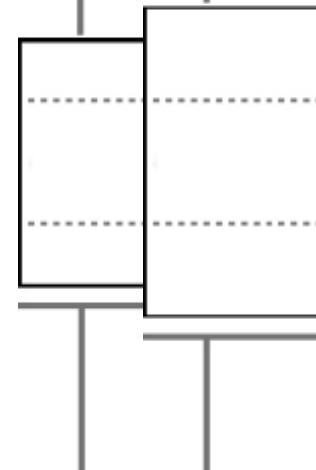
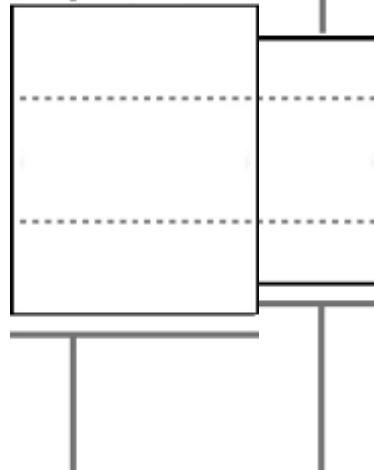
EXTENSION

EXTENSION BARREL

0.500"

0.360"

0.360" 0.484"



LENGTH ►

0.437"

0.250"

0.250" 0.375"

ASSOCIATED KITS: PKLEV(XX), PKLEV(XX)X

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKLINERBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 0

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

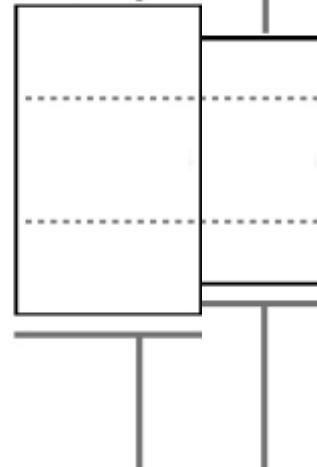
**SECTION ►
NAME**

DIAMETER ►

TIP (1)

BARREL EXTENSION

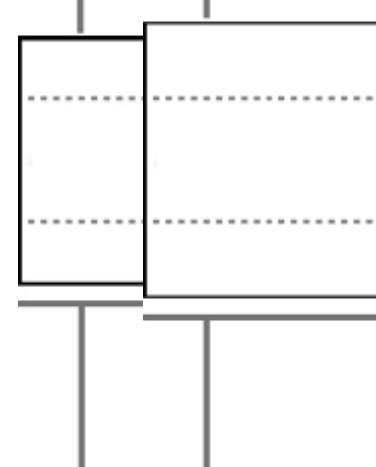
0.493" 0.343"



CAP (1)

EXTENSION BARREL

0.343" 0.488"



LENGTH ►

0.375" 0.250"

0.250" 0.500"

ASSOCIATED KITS: PKLINER(XX)

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ID NUMBER PKLONGBU

TYPE: BUSHING

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")

NOTES: USE TUIP BUSHING ONLY IF RUBBER GRIP IS NOT USED. CENTER BUSHING HAS EXTENSION BECAUSE FRONT HALF OF UPPER BARREL HAS NO TUBE.

PART NAME
AND
(QUANTITY)

SECTION ►
NAME

DIAMETER ►

LENGTH ►

TIP (1)

CENTER
BUSHING (1)

CAP (1)

BARREL

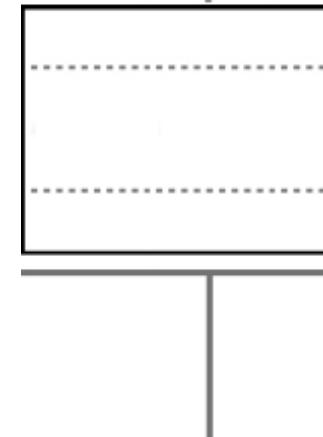
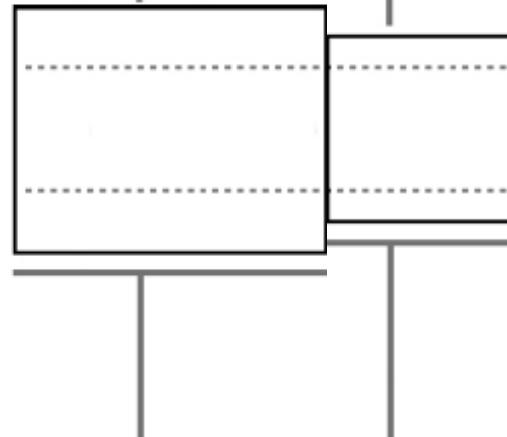
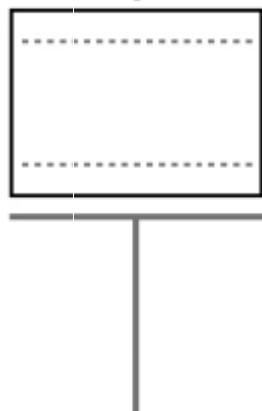
BARREL

BARREL

0.330"

0.420"

0.420"



0.375"

0.437"

0.437"

ASSOCIATED KITS: PKLONGPCL(XX), PKLONGPEN(XX)

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ID NUMBER PKLOVEBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

TIP (1)

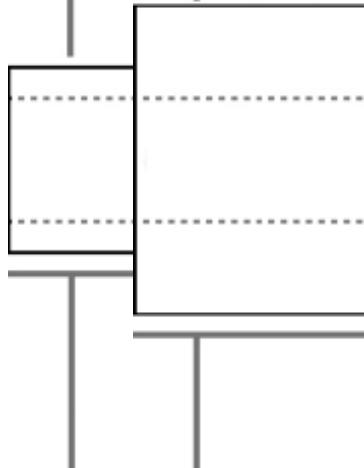
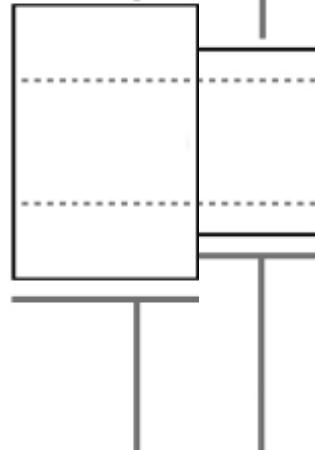
BAND (1)

BARREL EXTENSION

EXTENSION BARREL

0.488" 0.288"

0.288" 0.500"



LENGTH ►

0.375" 0.250"

0.250" 0.437"

ASSOCIATED KITS: PKLOVE(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKLPULLFBU

TYPE: BUSHING

NOTES: BOTH SIDES SAME DIAMETERS

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (2)**

BARREL

0.485"



LENGTH ►

ASSOCIATED KITS: PKLPULLF(XX)

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ID NUMBER PKLSBU

TYPE: BUSHING

NUMBER OF PARTS 4

NOTES: SLEEVE FITS ON 7MM TRIMMER SHAFT. END BUSHINGS HAVE SAME DIMENSIONS

THRU HOLE STANDARD (0.248")

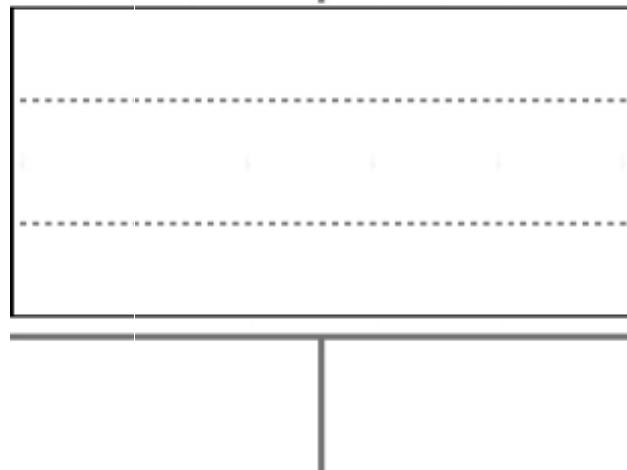
PART NAME
AND
(QUANTITY)

SLEEVE (1)

SECTION ►
NAME

DIAMETER ►

OUTER
DIAMETER



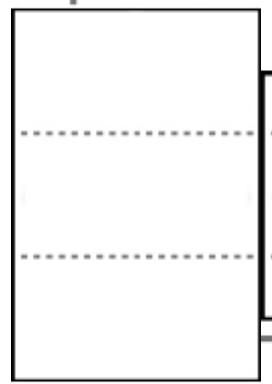
END
BUSHING (2)

BARREL

EXTENSION

0.623"

0.458"



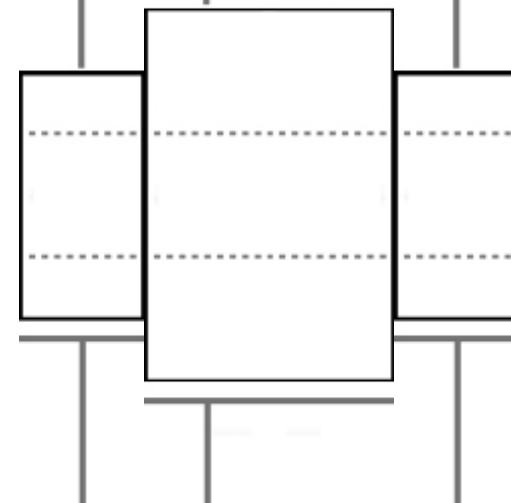
CENTERBA
ND (1)

BARREL

LOWER
EXTENSION

0.458" 0.623"

0.458"



LENGTH ►

1.250"

0.375"

0.250"

0.250" 0.375"

0.250"

ASSOCIATED KITS: PKLSPEN(XX)

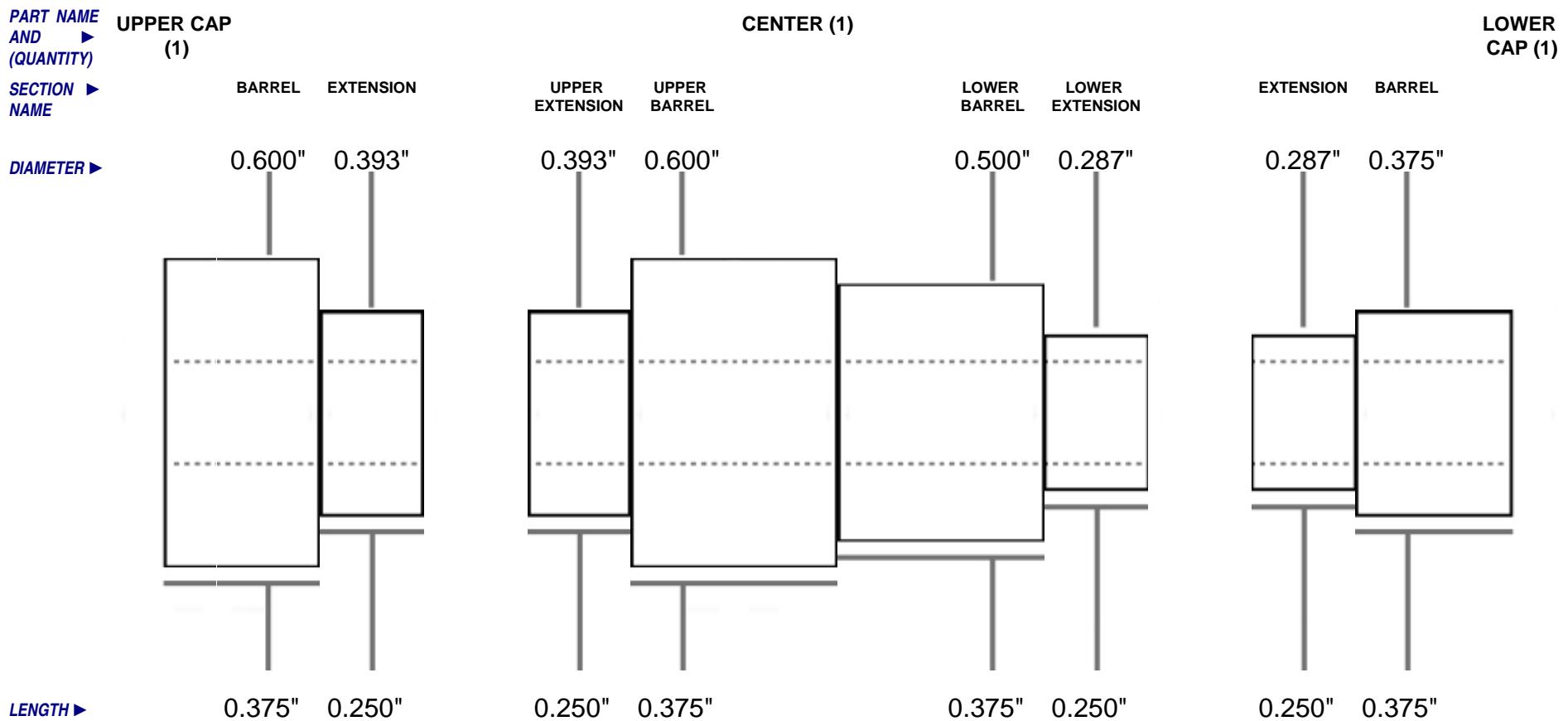
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKMAGNECBU **TYPE:** BUSHING

NOTES: PEN CENTER BUSHING IS LARGER THAN THE PEN TIP BASE.

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKFNEC(XX), PKMAGNEC(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKMAJBTS

TYPE: TRIMMING SLEEVE

NOTES: FITS STANDARD TUBES SIZED 37/64" (UPPER) AND 15/32" (LOWER)

NUMBER OF PARTS 2

THRU HOLE ACCEPTS 7MM TRIMMING SHAFT

**PART NAME
AND
(QUANTITY)**

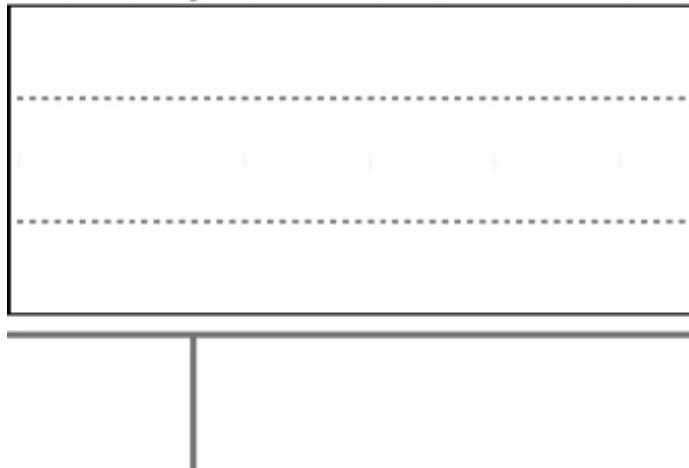
**SECTION ►
NAME**

DIAMETER ►

UPPER (1)

SLEEVE

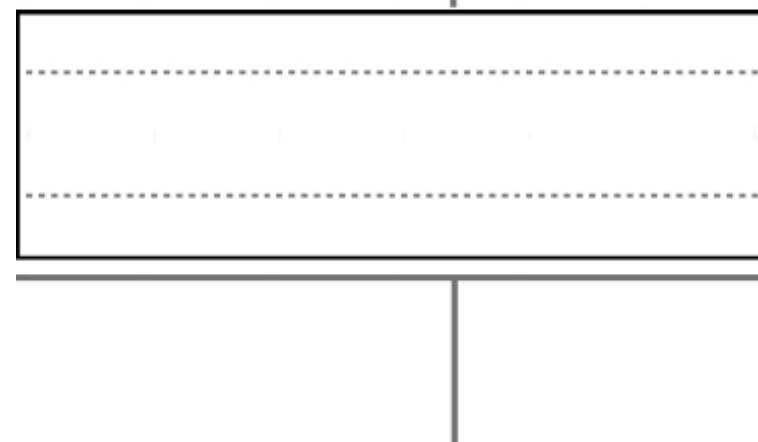
0.546"



LOWER (1)

SLEEVE

0.427"



LENGTH ►

1.877"

2.000"

**ASSOCIATED
KITS:**

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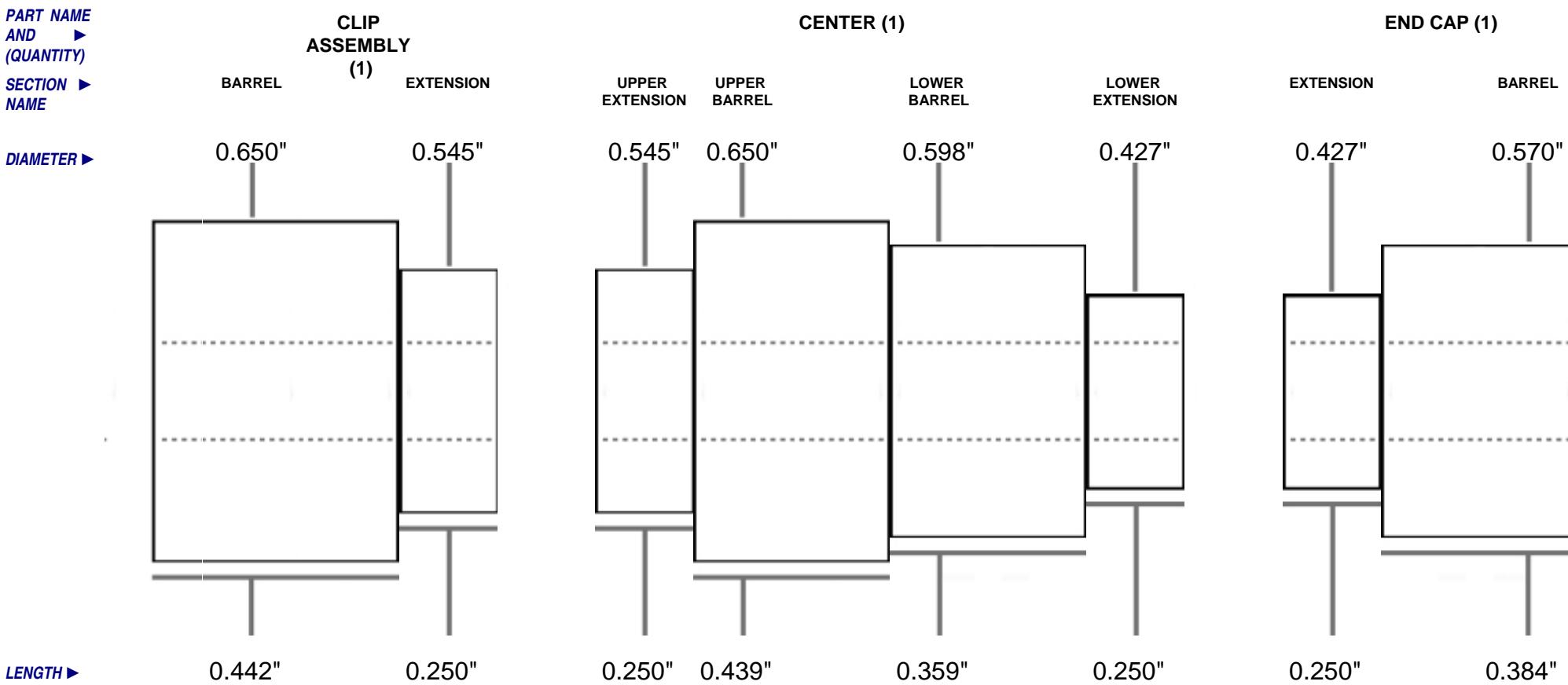
ID NUMBER PKMAJBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKMAF(XX), PKMAJ(XX)

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ID NUMBER PKMAJJRBTS

TYPE: TRIMMING SLEEVE

NUMBER OF PARTS 2

THRU HOLE ACCEPTS 7MM TRIMMER SHAFT

NOTES: FITS STANDARD TUBES SIZED 12.5MM (UPPER) AND 10.5MM (LOWER)

PART NAME
AND ▶
(QUANTITY)

SECTION ▶
NAME

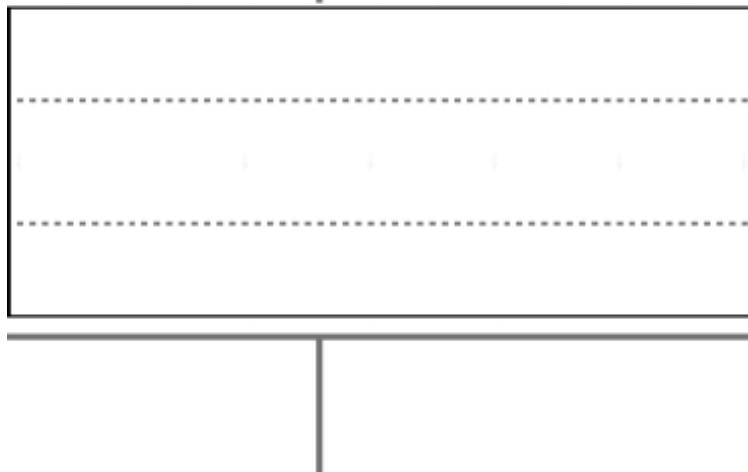
DIAMETER ▶

LENGTH ▶

UPPER (1)

BARREL

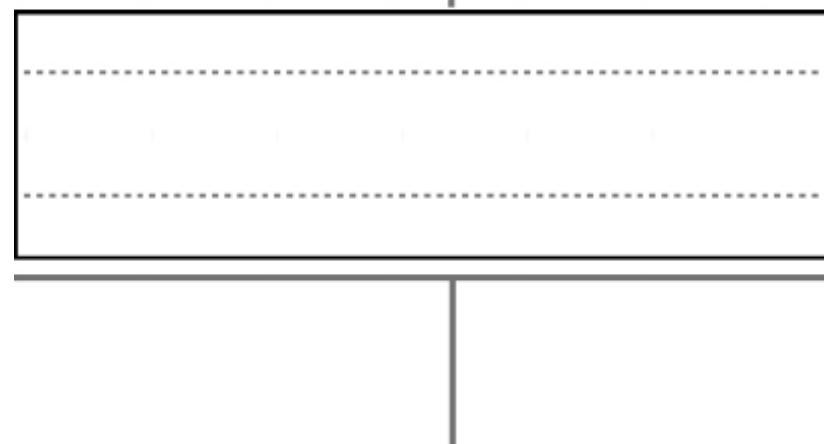
0.460"



LOWER (1)

BARREL

0.376"



**ASSOCIATED
KITS:**

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ID NUMBER PKMAJJRBU TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")

PART NAME AND (QUANTITY)	CLIP ASSEMBLY (1)		CENTER (1)			END CAP (1)		
SECTION ► NAME	BARREL	EXTENSION	UPPER EXTENSION	UPPER BARREL	LOWER BARREL	LOWER EXTENSION	EXTENSION	BARREL
DIAMETER ►	0.550"	0.458"	0.458"	0.576"	0.516"	0.376"	0.376"	0.516"
LENGTH ►	0.496"	0.250"	0.250"	0.375"	0.364"	0.250"	0.250"	0.370"

**ASSOCIATED PKMAF(XX)JR, PKMAJ(XX)JR, PKSWXR(XX)
KITS:**

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ID NUMBER PKMAJLOBU

TYPE: BUSHING

NOTES: BOTH SIDES SAME DIMENSION

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

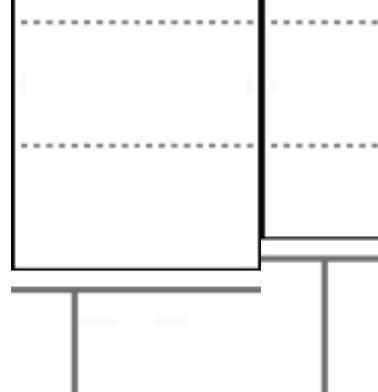
**END
BUSHING (2)**

BARREL

EXTENSION

0.575"

0.458"



LENGTH ►

ASSOCIATED KITS: PKMAJLO(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKMAJSQBU

TYPE: BUSHING

NOTES: BOTH SIDES ARE THE SAME DIMENSION

NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

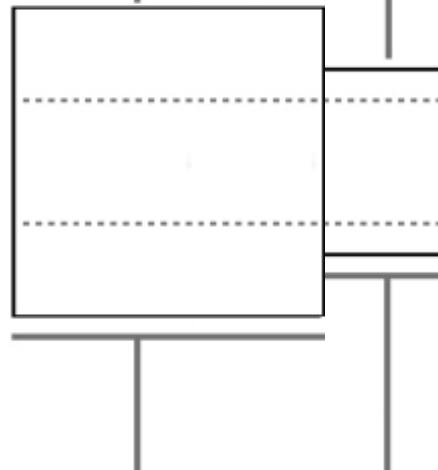
CAP/TIP (2)

BARREL

EXTENSION

0.495"

0.345"



LENGTH ►

0.441"

0.250"

ASSOCIATED KITS: PKA1(XX), PKART(XX)B, PKCARP(XX), PKDBN(XX), PKDOG(XX), PKGEAR(XX), PKMAJSQ(XX), PKNAUT(XX), PKRAHANMJ(XX), PKRAW(XX), PKRAWF(XX), PKRPEN(XX)

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ID NUMBER PKMAYBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

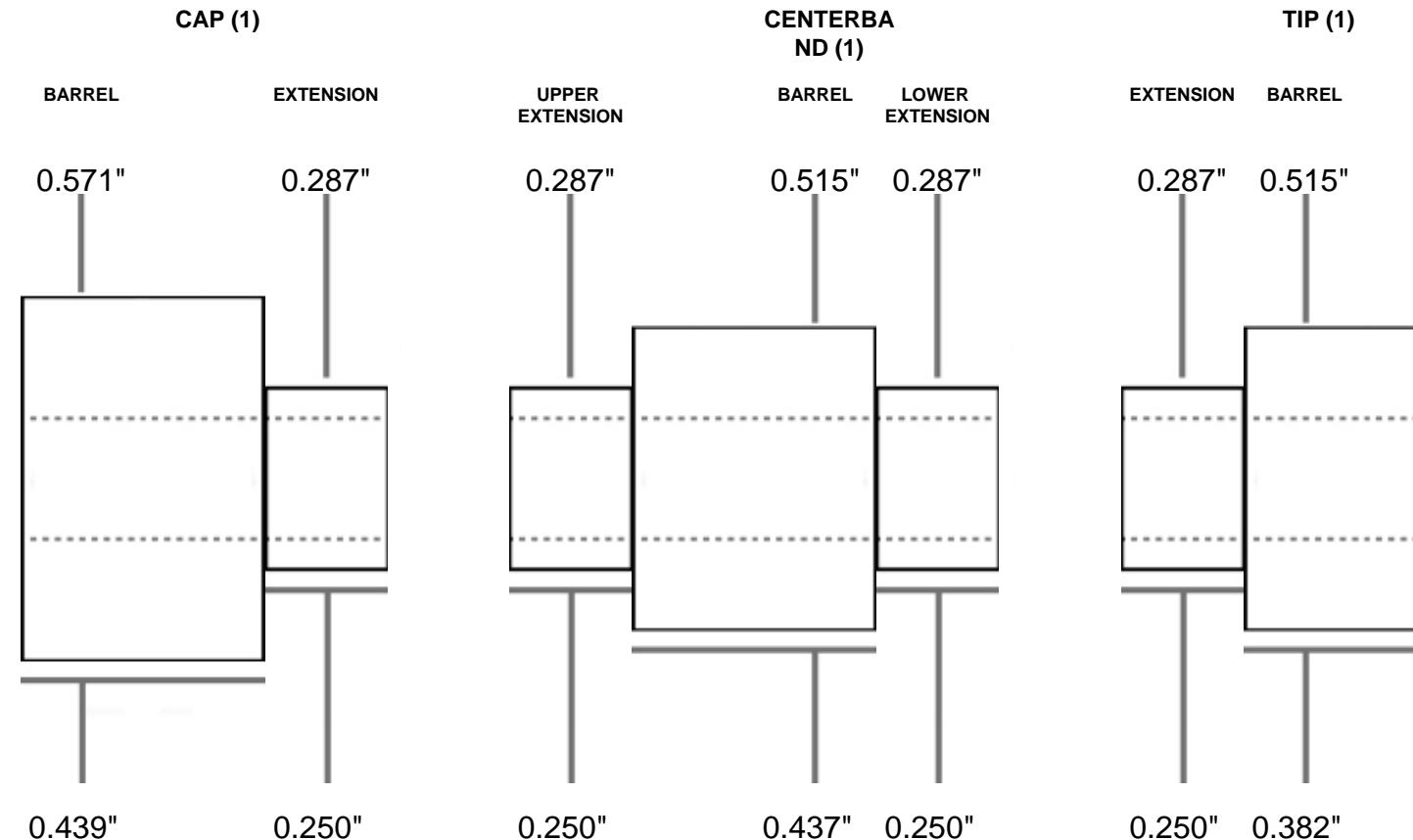
THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

LENGTH ►



ASSOCIATED KITS: PKMAY(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKMBEADY

TYPE: BUSHING

NOTES: ALL 5 PIECES SAME DIMENSION. THRU HOLE IS .125"

NUMBER OF PARTS 5

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

BARREL (5)

BARREL

0.215"



0.188"

LENGTH ►

**ASSOCIATED
KITS:**

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ID NUMBER PKMBL105

TYPE: INTERNAL BUSHING

NUMBER OF PARTS 1

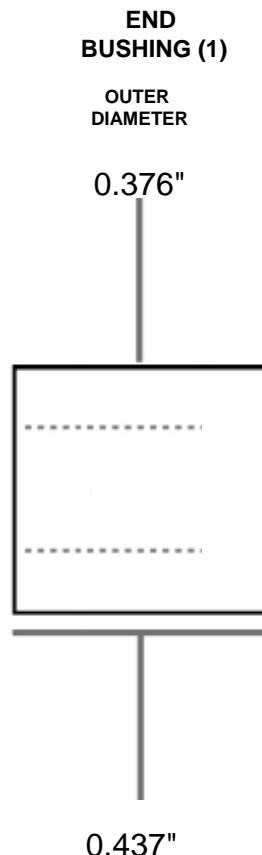
THRU HOLE M6 X 1.0 FEMALE THREADED BLIND HOLE

NOTES: THIS PART THREADS ONTO THE END OF THE "BIG GRABBER" MANDREL FOR STABILIZING THE END OF CLOSED END PROJECTS WITH 10.5MM TUBES.

**PART NAME
AND ▶
(QUANTITY)**

**SECTION ▶
NAME**

DIAMETER ▶



LENGTH ▶

**ASSOCIATED
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKMBL125

TYPE: INTERNAL BUSHING

NUMBER OF PARTS 1

THRU HOLE M6 X 1.0 FEMALE THREADED BLIND HOLE

NOTES: THIS PART THREADS ONTO THE END OF THE "BIG GRABBER" MANDREL FOR STABILIZING THE END OF CLOSED END PROJECTS WITH 12.5MM TUBES.

**PART NAME
AND ►
(QUANTITY)**

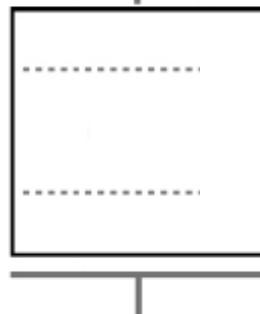
**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (1)**

**OUTER
DIMENSIONS**

0.452"



0.437"

LENGTH ►

**ASSOCIATED
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKMBL1532

TYPE: INTERNAL BUSHING

NUMBER OF PARTS 1

THRU HOLE M6 X 1.0 FEMALE THREADED BLIND HOLE

NOTES: THIS PART THREADS ONTO THE END OF THE "BIG GRABBER" MANDREL FOR STABILIZING THE END OF CLOSED END PROJECTS WITH 15/32" TUBES.

**PART NAME
AND ►
(QUANTITY)**

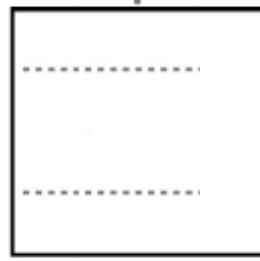
**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (1)**

**OUTER
DIAMETER**

0.427"



LENGTH ►
0.437"

**ASSOCIATED
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKMBL2564

TYPE: INTERNAL BUSHING

NUMBER OF PARTS 0

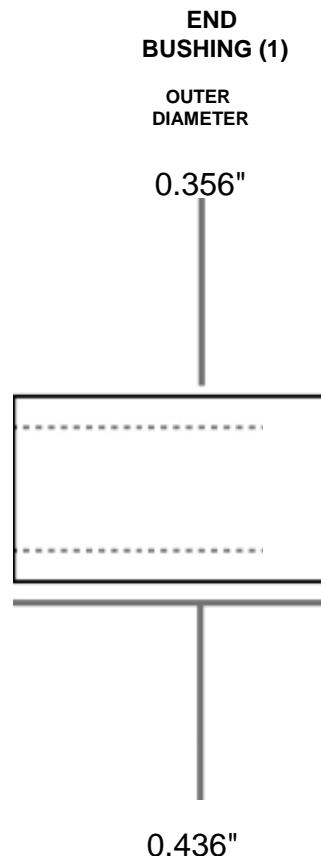
THRU HOLE M6 X 1.0 FEMALE THREADED BLIND HOLE

NOTES: THIS PART THREADS ONTO THE END OF THE "BIG GRABBER" MANDREL FOR STABILIZING THE END OF CLOSED END PROJECTS WITH 25/64" TUBES.

**PART NAME
AND ▶
(QUANTITY)**

**SECTION ▶
NAME**

DIAMETER ▶



**ASSOCIATED
KITS:**

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ID NUMBER PKMBL3164

TYPE: INTERNAL BUSHING

NUMBER OF PARTS 1

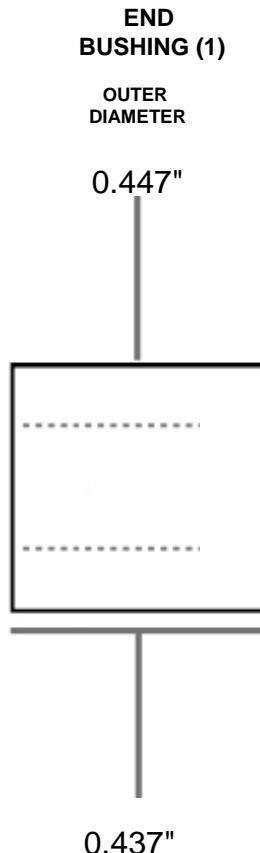
THRU HOLE M6 X 1.0 FEMALE THREADED BLIND HOLE

NOTES: THIS PART THREADS ONTO THE END OF THE "BIG GRABBER" MANDREL FOR STABILIZING THE END OF CLOSED END PROJECTS WITH 31/64" TUBES.

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►



LENGTH ►

**ASSOCIATED
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKMBL3364

TYPE: INTERNAL BUSHING

NUMBER OF PARTS 1

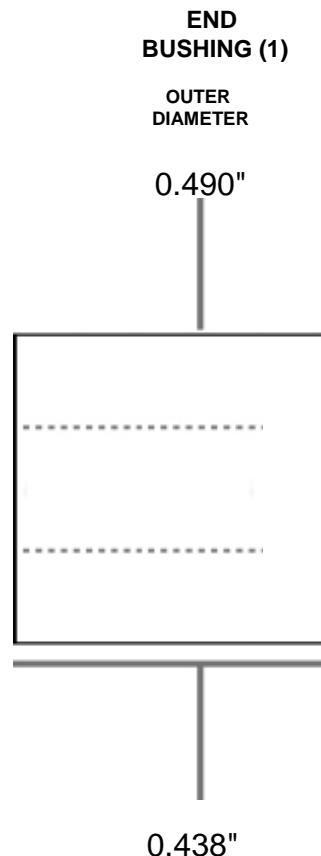
THRU HOLE M6 X 1.0 FEMALE THREADED BLIND HOLE

NOTES: THIS PART THREADS ONTO THE END OF THE "BIG GRABBER" MANDREL FOR STABILIZING THE END OF CLOSED END PROJECTS WITH 33/64" TUBES.

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►



**ASSOCIATED
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKMBL916

TYPE: INTERNAL BUSHING

NUMBER OF PARTS 1

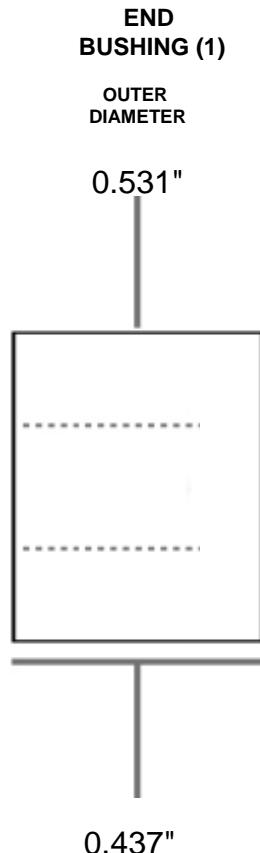
THRU HOLE M6 X 1.0 FEMALE THREADED BLIND HOLE

NOTES: THIS PART THREADS ONTO THE END OF THE "BIG GRABBER" MANDREL FOR STABILIZING THE END OF CLOSED END PROJECTS WITH 9/16" TUBES.

**PART NAME
AND ▶
(QUANTITY)**

**SECTION ▶
NAME**

DIAMETER ▶



LENGTH ▶

**ASSOCIATED
KITS:**

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ID NUMBER PKMBLCBU

TYPE: DRILLING GUIDE

NUMBER OF PARTS 1

THRU HOLE .28"

NOTES: THIS PART IS USED AS A DRILL GUIDE FOR CLOSED END ROLLERBALL KITS WITH 10.5MM LOWER TUBES TO CREATE A RECESS FOR ROLLERBALL SPRING.

**PART NAME
AND ►
(QUANTITY)**

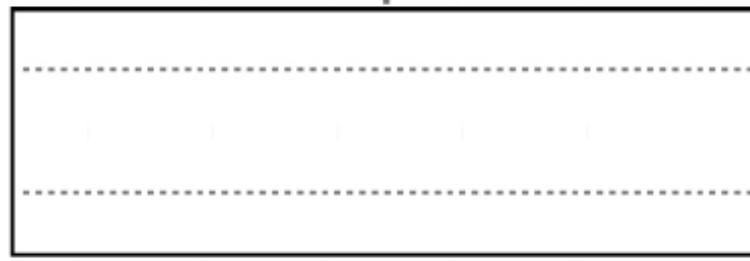
**SECTION ►
NAME**

DIAMETER ►

GUIDE (1)

DIMENSIONS

0.404"



1.875"

LENGTH ►

**ASSOCIATED
KITS:**

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ID NUMBER PKM-BUSH3 **TYPE:** BUSHING

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")

NOTES: ALL 3 BUSHINGS ARE SAME DIMENSIONS. 5 OF THESE BUSHINGS COME WITH MOST PSI MANDRELS. ALSO CALLED A "STANDARD 7MM BUSHING". ALSO USED FOR THE TIP ON COMFORT PENS WHEN COMFORT GRIP IS NOT USED.

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**STANDARD
BUSHING (3)**

**BARREL
DIAMETER**

0.333"



0.375"

LENGTH ►

ASSOCIATED KITS: MCM-CF(XX), PK30M(XX), PKBELL(XX), PKCCP(XX), PKDART(XX), PKDEMAG(XX), PKDETACH(XX), PKDSPOON(XX), PKGVCL(XX), PKGVTW(XX), PKICON(XX), PKKEY(XX), PKLO(XX), PK-LTPULL(XX), PKMAG(XX), PKMINI(XX), PKORN(XX), PK-PCL(XX), PK-PEN(XX), PKSAXA(XX), PKSAXAL(XX), PKSCRATCH(XX), PKSLFUN(XX), PKSLFUPL(XX), PKSLX(XX), PKSLX(XX)2, PKSTPEN(XX), PKTEACH(XX), PKTPC(XX), PKTPN(XX), PKTS2(XX), PKTSCCP(XX), PKTSPEN(XX), PKTST(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKMEDBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

TIP (1)

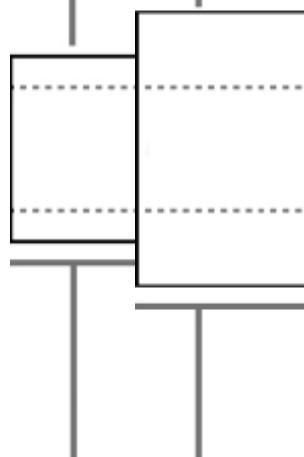
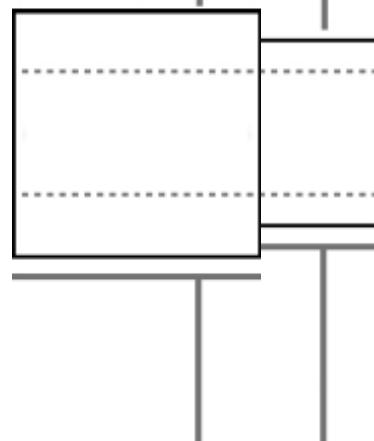
CAP (1)

BARREL EXTENSION

EXTENSION BARREL

0.450" 0.343"

0.343" 0.470"



0.437" 0.250"

0.250" 0.375"

LENGTH ►

ASSOCIATED KITS: PKMED(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKMINCLKBU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

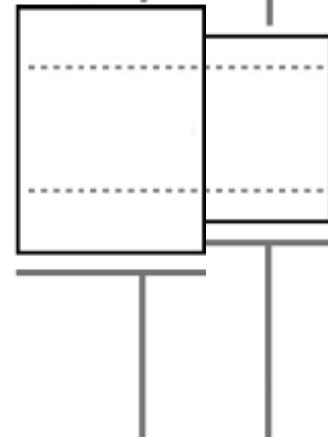
TIP (1)

**SECTION ►
NAME**

EXTENSION BARREL

DIAMETER ►

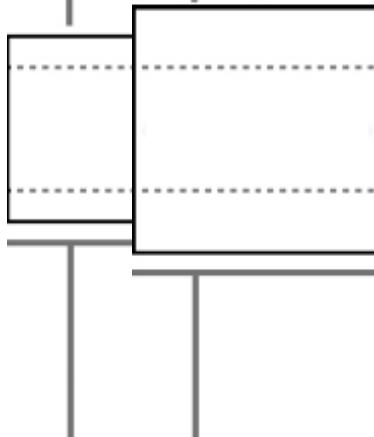
0.466" 0.360"



CAP (1)

EXTENSION BARREL

0.360" 0.466"



LENGTH ►

0.437" 0.250"

0.250" 0.562"

ASSOCIATED KITS: PKMINCLK(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKMJRCBU

TYPE: BUSHING

NOTES: ONE BUSHING IS USED FOR EACH BARREL

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

PART NAME
AND ▶
(QUANTITY)
SECTION ▶
NAME

UPPER
BARREL
BUSHING (1)
EXTENSION

LOWER
BARREL
BUSHING (1)
EXTENSION

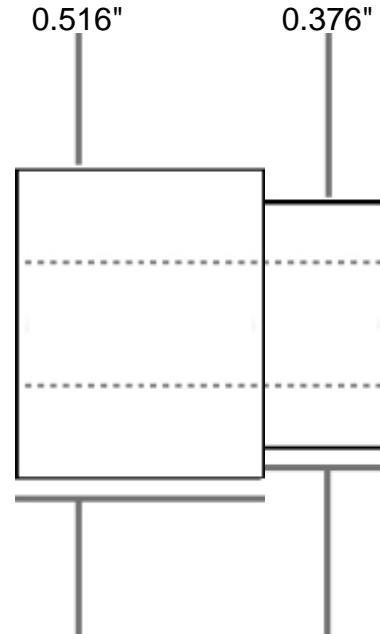
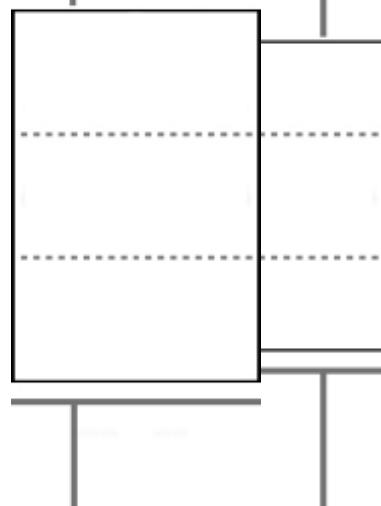
DIAMETER ▶

0.550"

0.458"

0.516"

0.376"



LENGTH ▶

0.437"

0.250"

0.437"

0.250"

ASSOCIATED KITS: PKMAJCF(XX), PKMAJCR(XX)

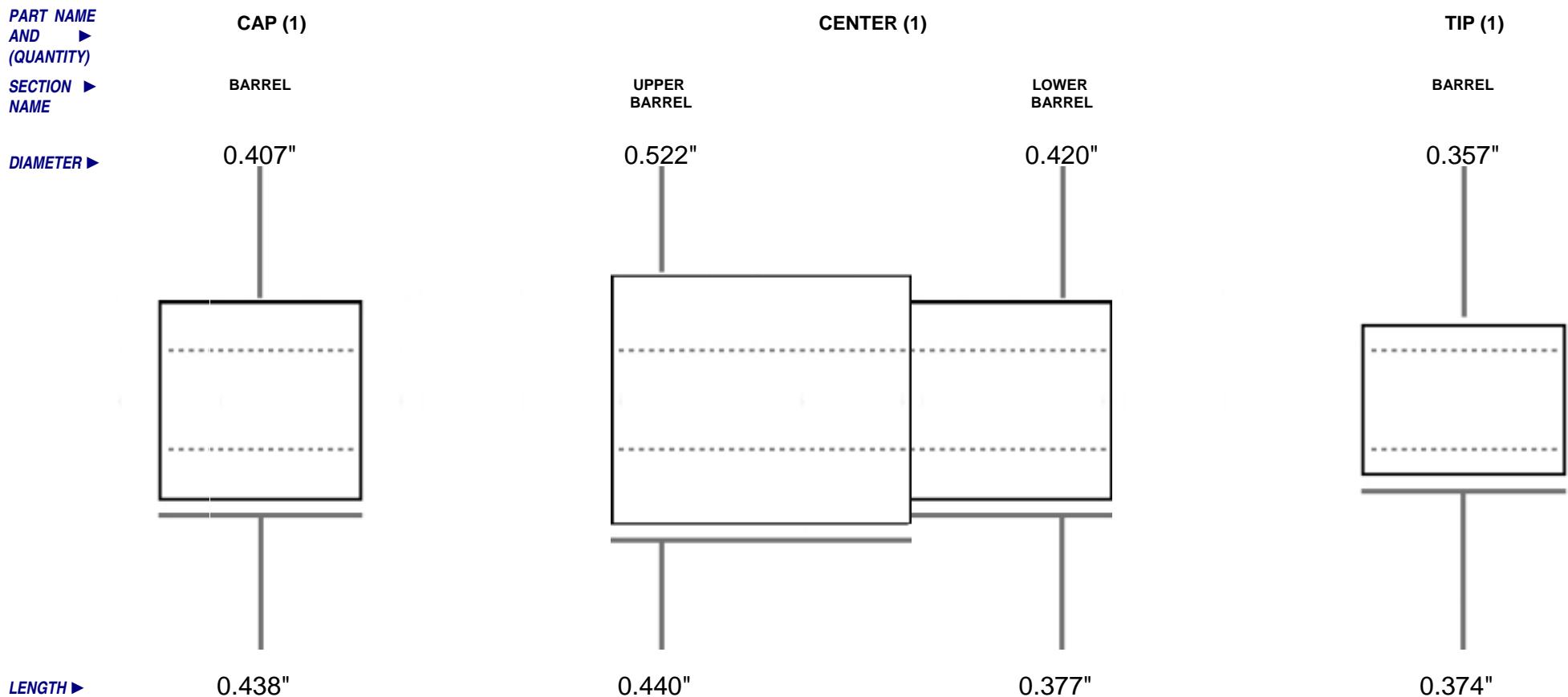
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKMONT2-BU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKMONT2(XX), PKMONTLO6(XX), PKMTMIN(XX)

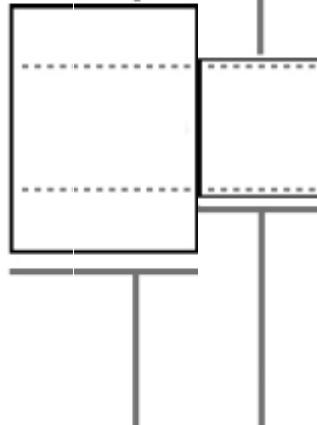
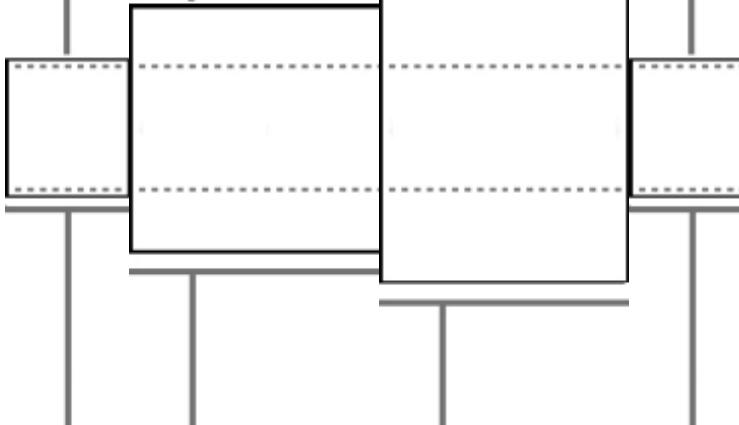
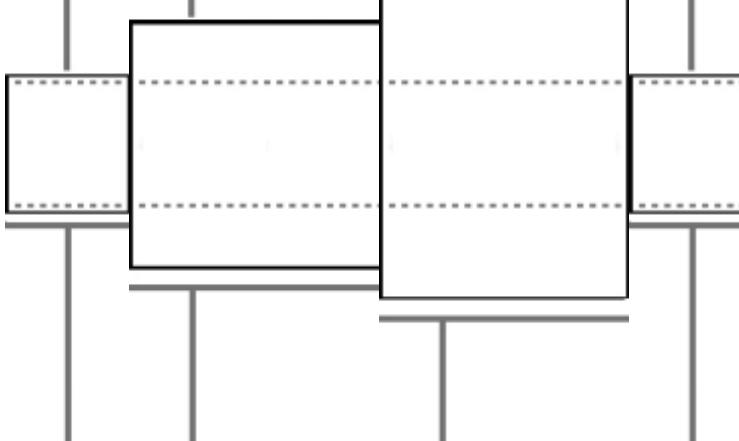
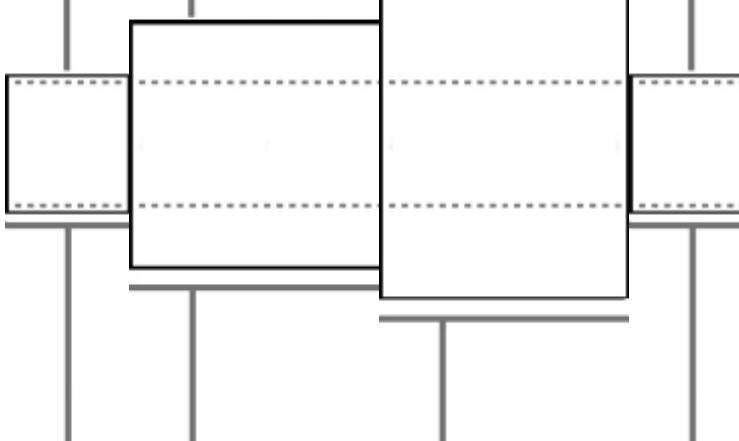
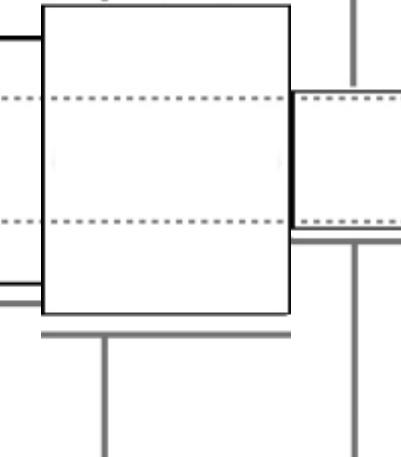
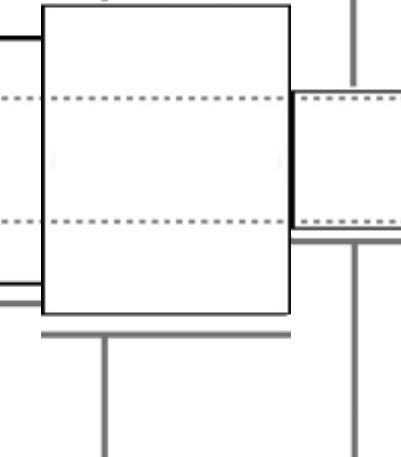
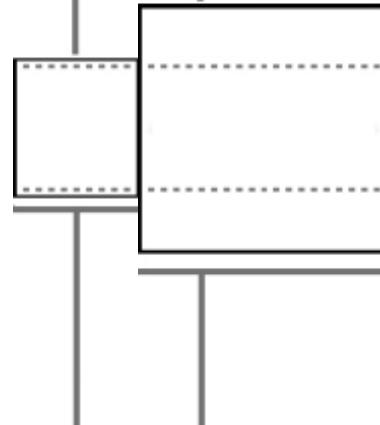
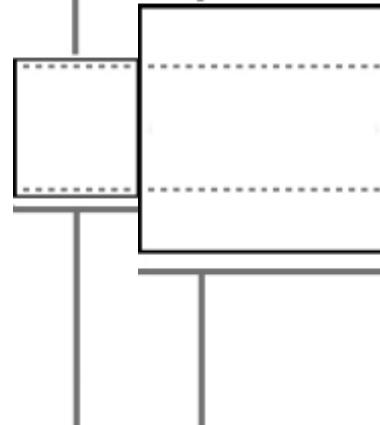
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKMONT3BU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")

PART NAME AND (QUANTITY)	TIP (1)		CENTER (1)				CAP (1)	
SECTION ► NAME	BARREL	EXTENSION	LOWER EXTENSION	LOWER BARREL	UPPER BARREL	UPPER EXTENSION	EXTENSION	BARREL
DIAMETER ►	0.358"	0.274"	0.274"	0.400"	0.522"	0.274"	0.274"	0.400"
								
LENGTH ►	0.375"	0.250"	0.250"	0.375"	0.437"	0.250"	0.250"	0.437"

ASSOCIATED KITS: PKMONT3(XX), PKMONT-FP(DD), PKMONT-RP(DD), PKMONTRP2(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

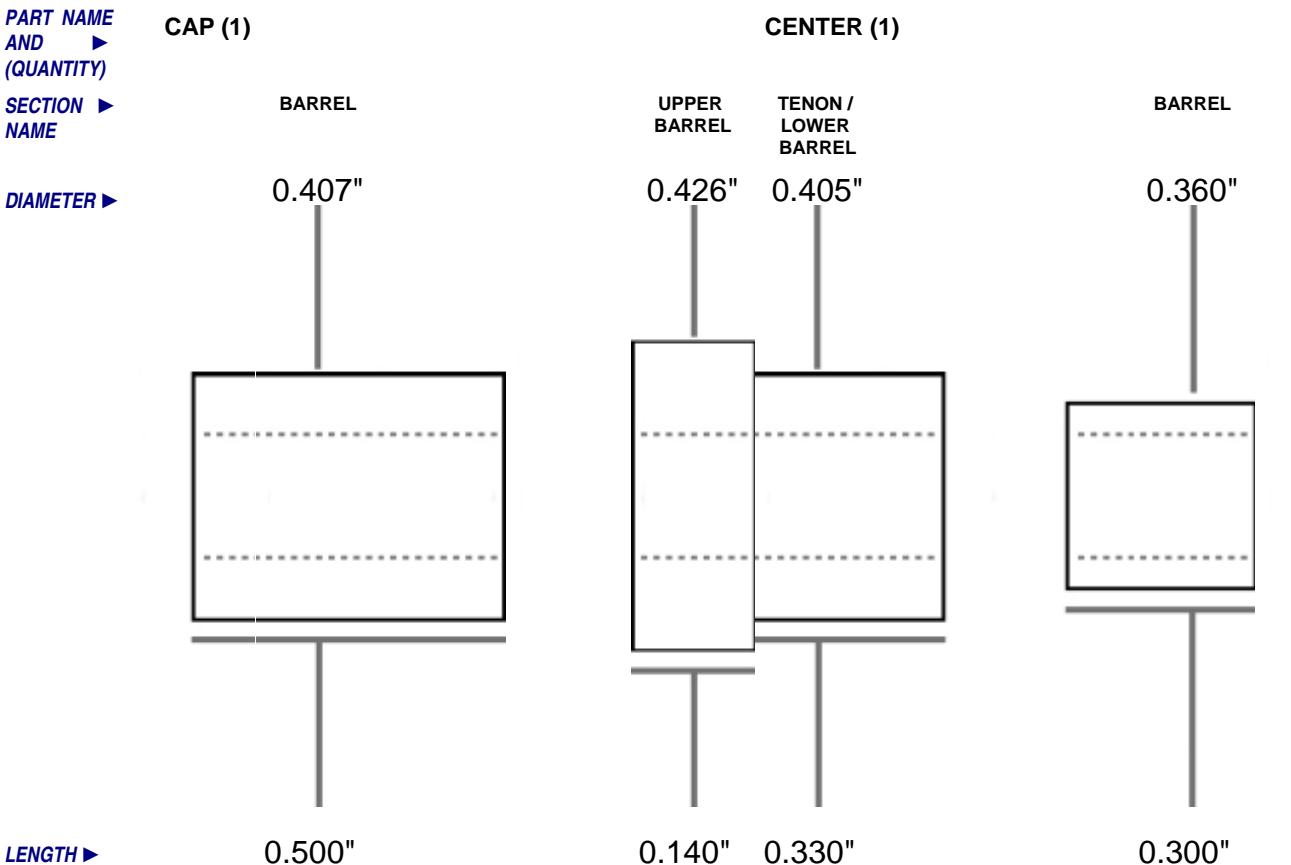
ID NUMBER PKMONT-BU **TYPE:** BUSHING

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")

NOTES: PKLO2 USES LOWER BARREL / TENON SECTION FOR THE BLADE COUPLER AND THE CAP BUSHING FOR THE CAP END.

CENTER CAN BE REPLACED WITH PKMONT-BUX FOR EASIER TURNING OF THE TENON.



ASSOCIATED KITS: PKLO2(XX), PKMONT(XX), PKMTFUN(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

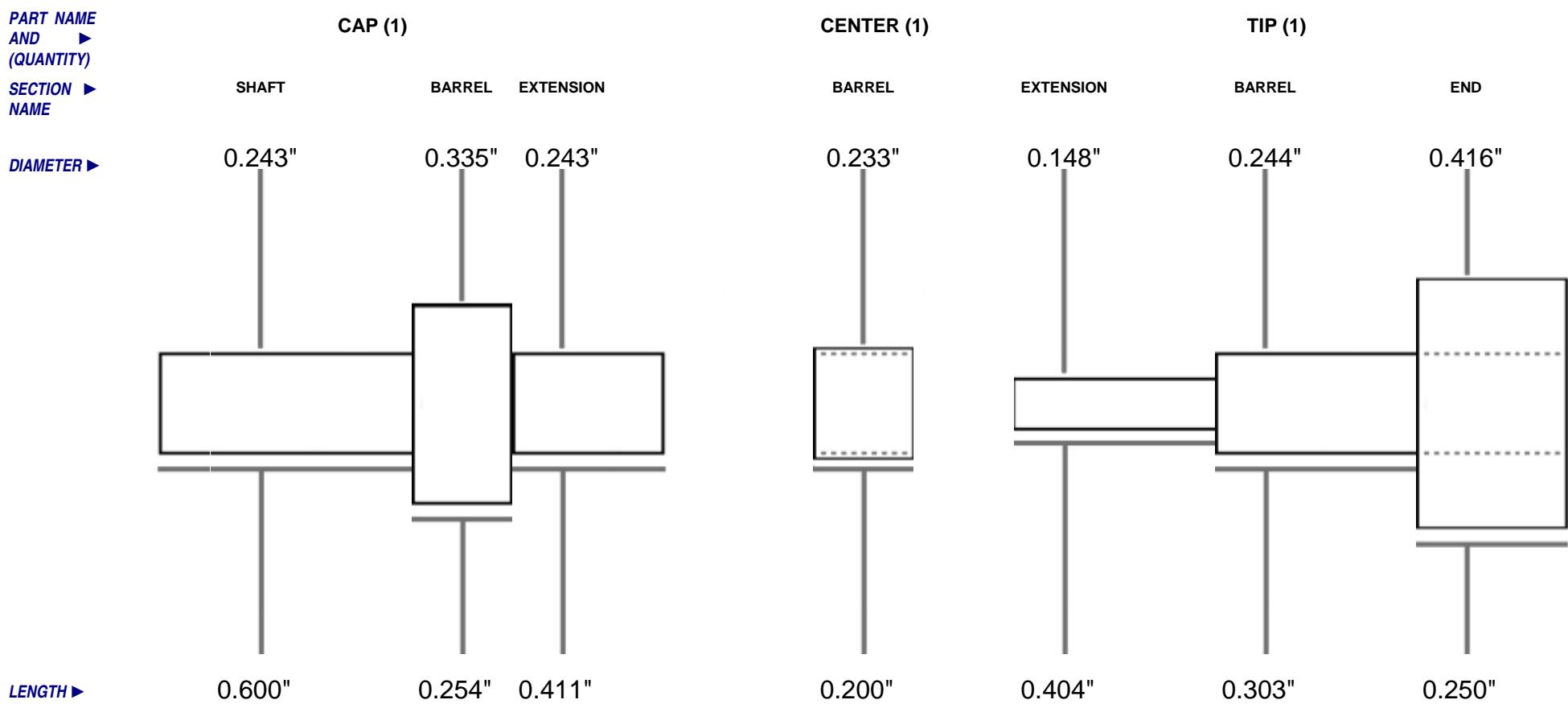
ID NUMBER PKMONT-BU2

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE NO THROUGH HOLE ON END PIECES. CENTER PECE HAS 0.15"
HOLE



**ASSOCIATED
KITS:**

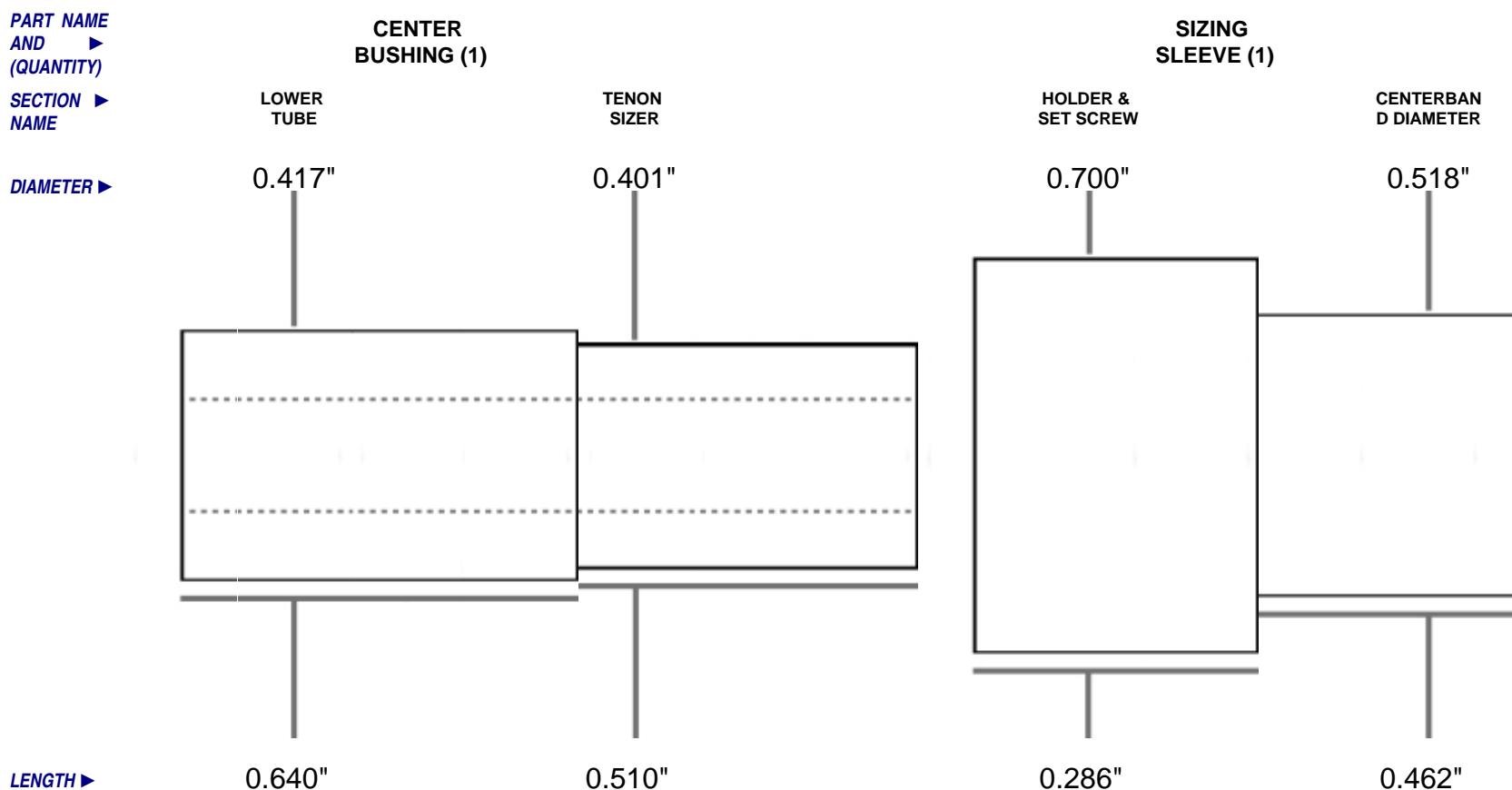
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKMONT-BUX **TYPE:** BUSHING

NUMBER OF PARTS 2

THRU HOLE CENTER IS STANDARD(0.248). SLEEVE FITS OVER CENTER TENON.

NOTES: REPLACES CENTER BUSHING FOR PKMONT-BU TO SIZE THE UPPER BLANK FOR TENON WITHOUT FLIPPING OR USING A SPARE CENTERBAND. PKMONT-BU AND PKMONT-BUX CAN BE BOUGHT AS A COMBINATION UNDER #PKMONTBUY.



ASSOCIATED PKMONT-BU
KITS:

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKMONTL2BU

TYPE: BUSHING

NOTES: CAP/TIP SAME DIMENSIONS

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

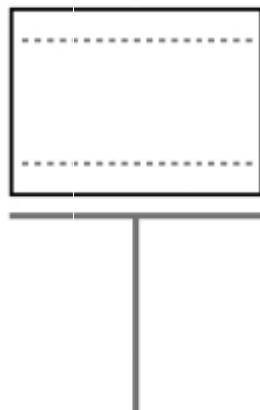
LENGTH ►

**ASSOCIATED
KITS:**

CAP/TIP (2)

BARREL

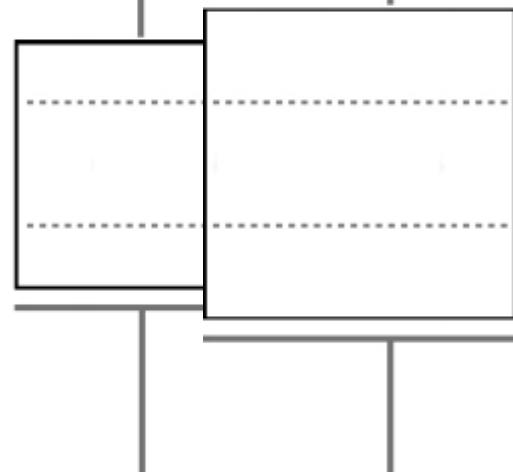
0.330"



CENTER (1)

LOWER BARREL

0.400"



UPPER BARREL

0.500"

0.375"

0.375"

0.447"

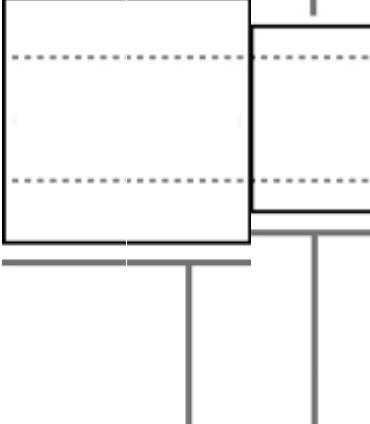
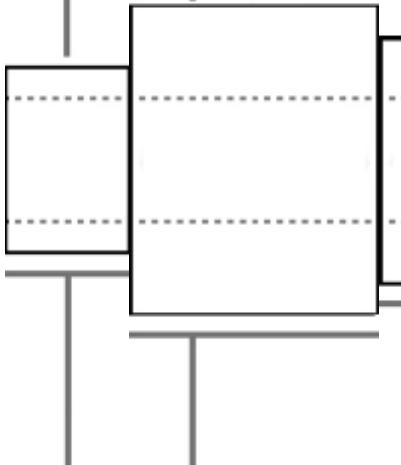
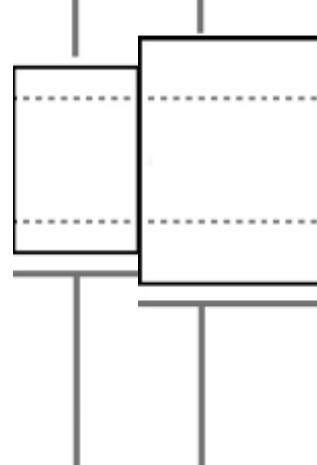
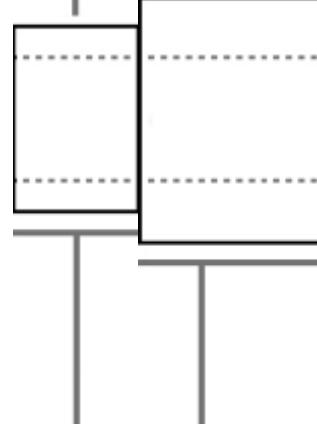
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKMONTPRBU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")

PART NAME AND (QUANTITY)	CAP (1)		CENTER (1)				TIP (1)	
SECTION ▶ NAME	BARREL	EXTENSION	UPPER EXTENSION	UPPER BARREL	LOWER BARREL	LOWER EXTENSION	EXTENSION	BARREL
DIAMETER ▶	0.415"	0.288"	0.288"	0.522"	0.425"	0.288"	0.288"	0.369"
								
LENGTH ▶	0.440"	0.250"	0.250"	0.437"	0.375"	0.250"	0.250"	0.377"

ASSOCIATED KITS: PKMONT2PAR(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKMOONBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

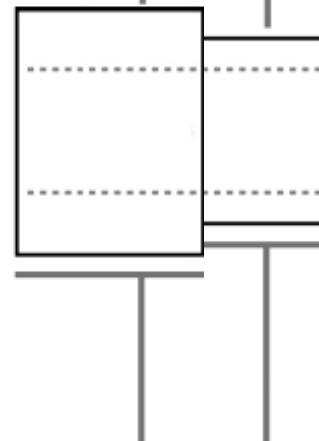
**SECTION ►
NAME**

DIAMETER ►

TIP (1)

BARREL EXTENSION

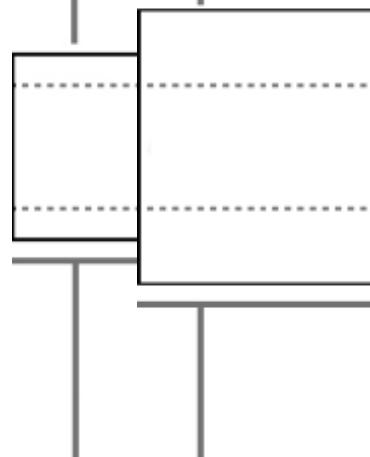
0.429" 0.288"



CENTER (1)

EXTENSION BARREL

0.288" 0.455"



LENGTH ►

0.375" 0.250"

0.250" 0.500"

ASSOCIATED KITS: PKMOON(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKMSPBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

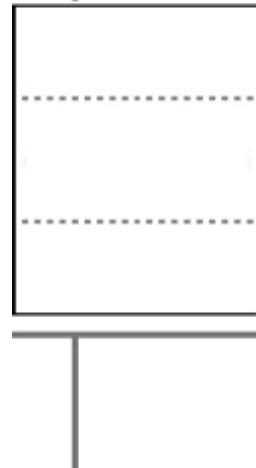
**SECTION ►
NAME**

DIAMETER ►

SPOON
SIDE (1)

BARREL

0.460"



CAP SIDE (1)

BARREL

0.440"



LENGTH ►

0.500"

0.375"

ASSOCIATED KITS: PKMSPN(XX)

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ID NUMBER PKMT7BU

TYPE: BUSHING

NOTES: BOTH SIDES HAVE SAME DIAMETER

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (2)**

BARREL

0.360"



0.437"

LENGTH ►

ASSOCIATED KITS: PKMT7(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

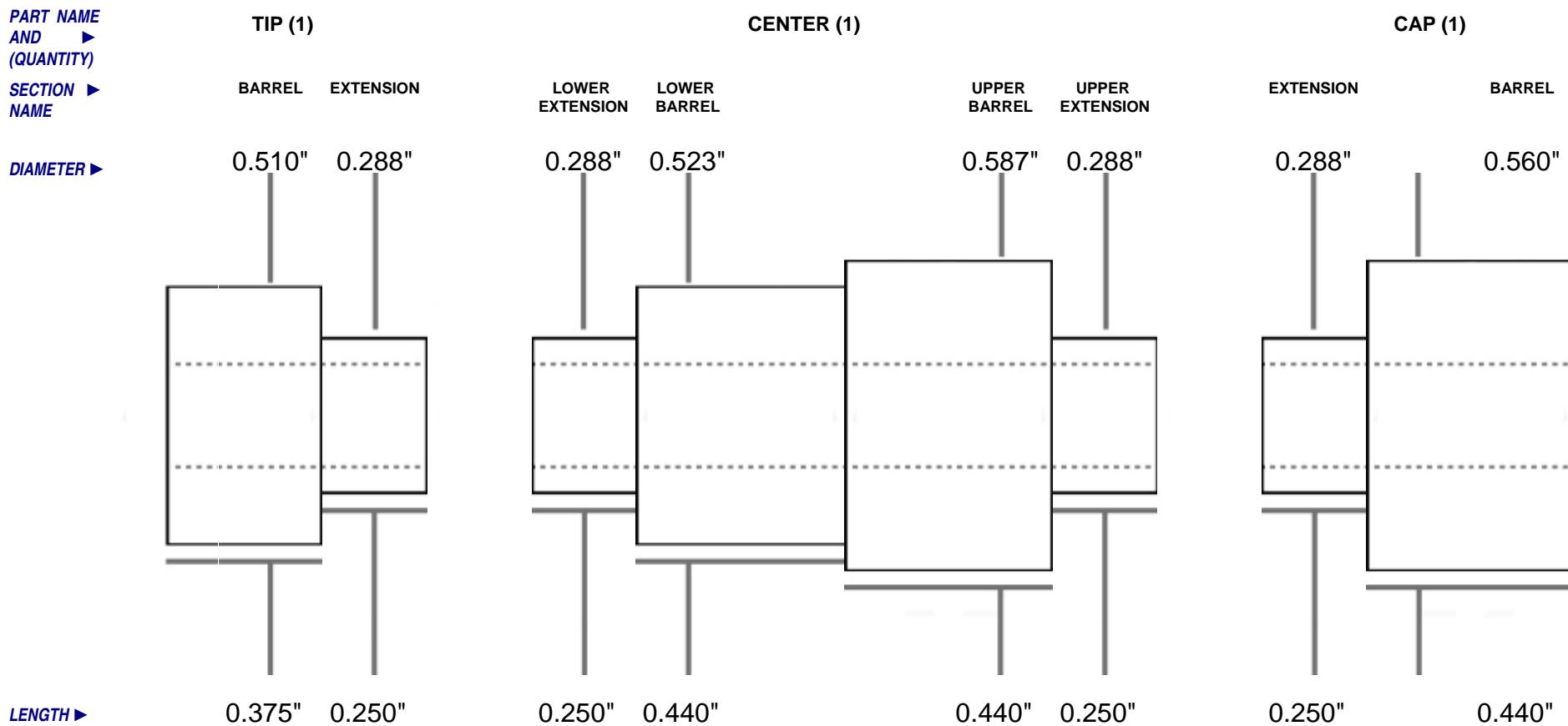
ID NUMBER PKMUSBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKMUS(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

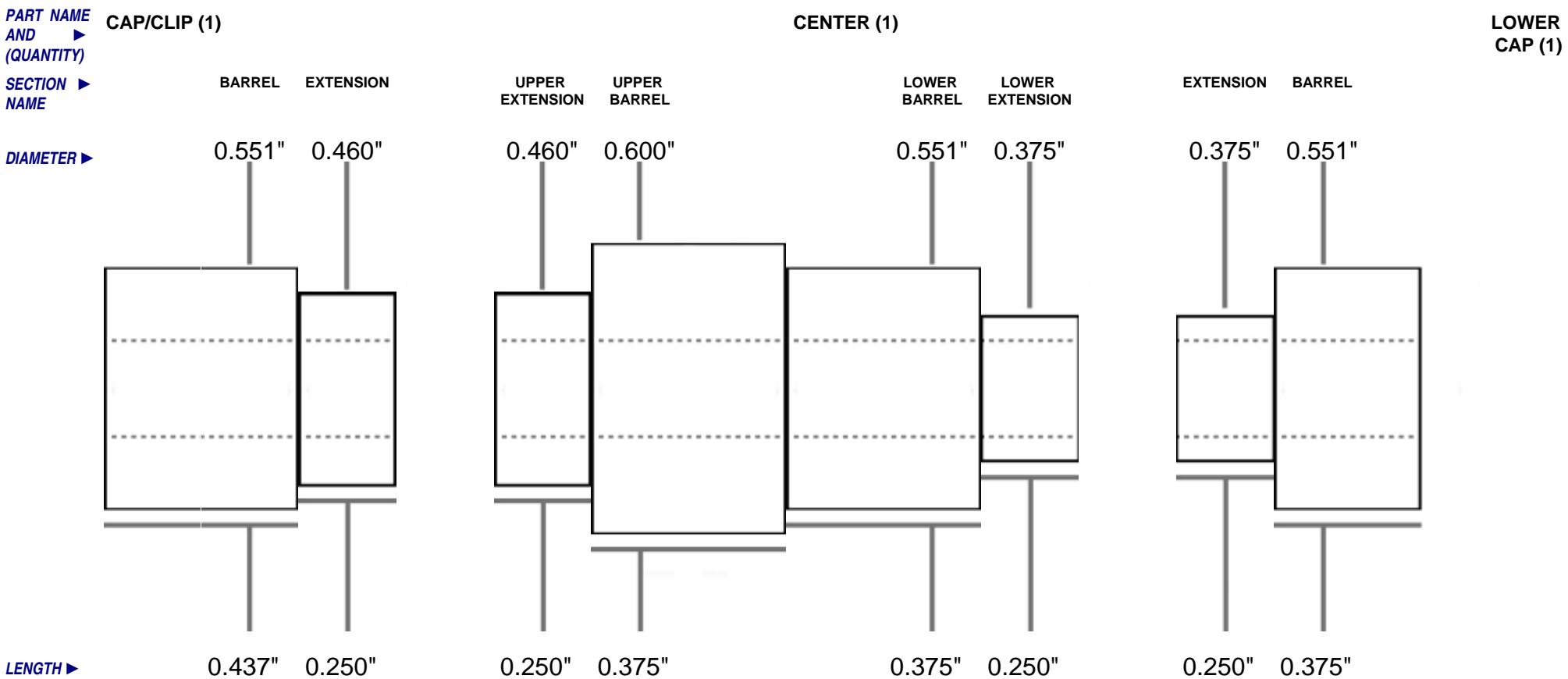
ID NUMBER PKMUSRBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKMUSF(XX), PKMUSR(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKNICK-BU

TYPE: BUSHING

NOTES: TIP AND CAP SAME DIMENSIONS

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

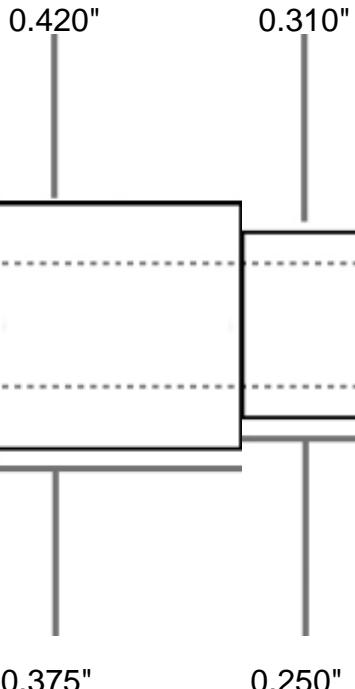
**SECTION ►
NAME**

DIAMETER ►

CAP/TIP (2)

BARREL

EXTENSION



LENGTH ►

ASSOCIATED KITS: PKRYL(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

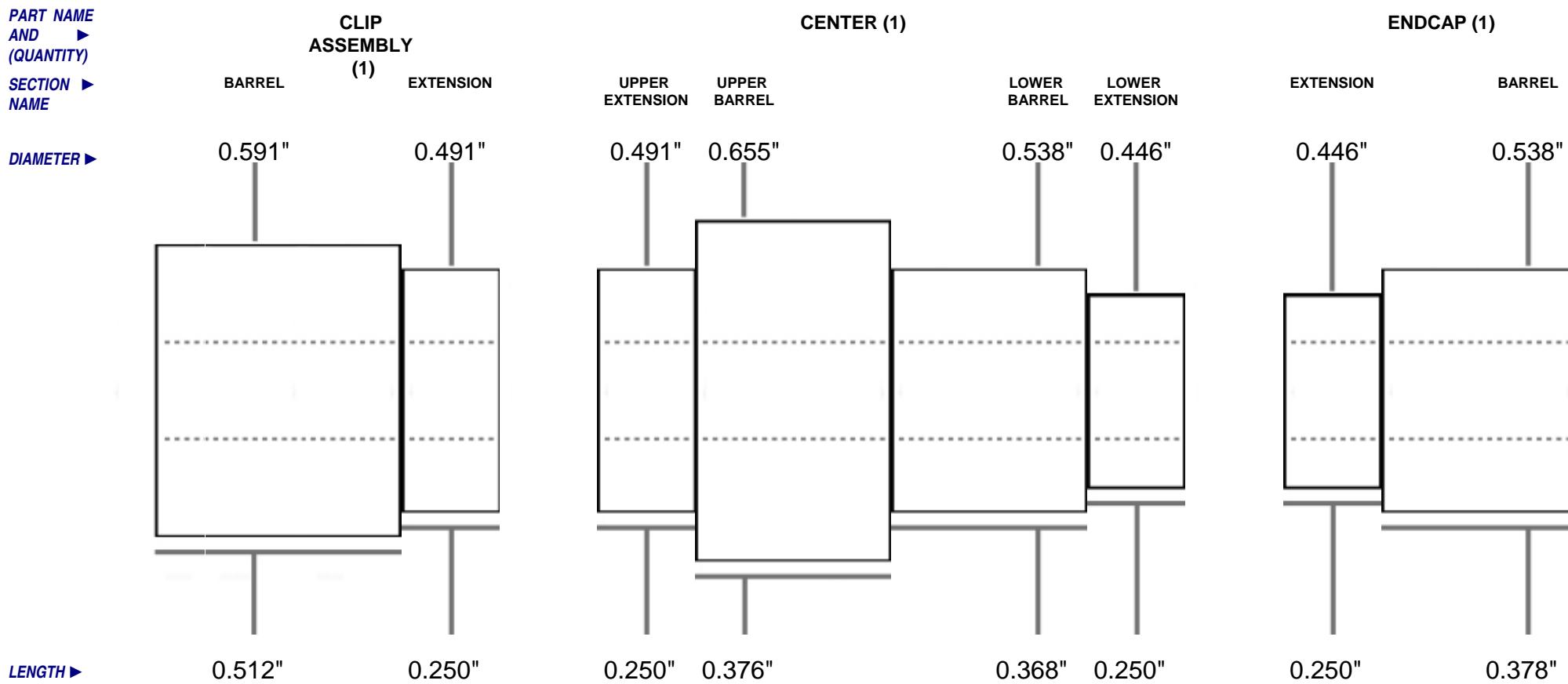
ID NUMBER PKOL2BU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKOL2FP(XX), PKOL2RB(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKOLBTS

TYPE: TRIMMING SLEEVE

NUMBER OF PARTS 2

NOTES: FITS STANDARD TUBES SIZED 33/64" (UPPER) AND 31/64" (LOWER)

THRU HOLE ACCEPTS 7MM TRIMMER SHAFT

**PART NAME
AND
(QUANTITY)**

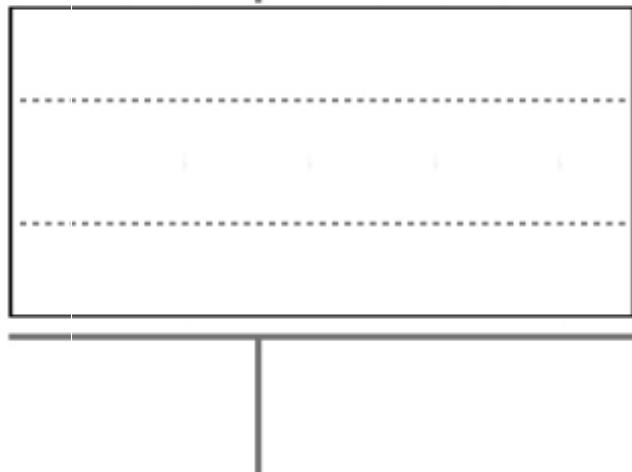
UPPER
TUBE (1)

**SECTION ►
NAME**

EXTENSION

DIAMETER ►

0.491"

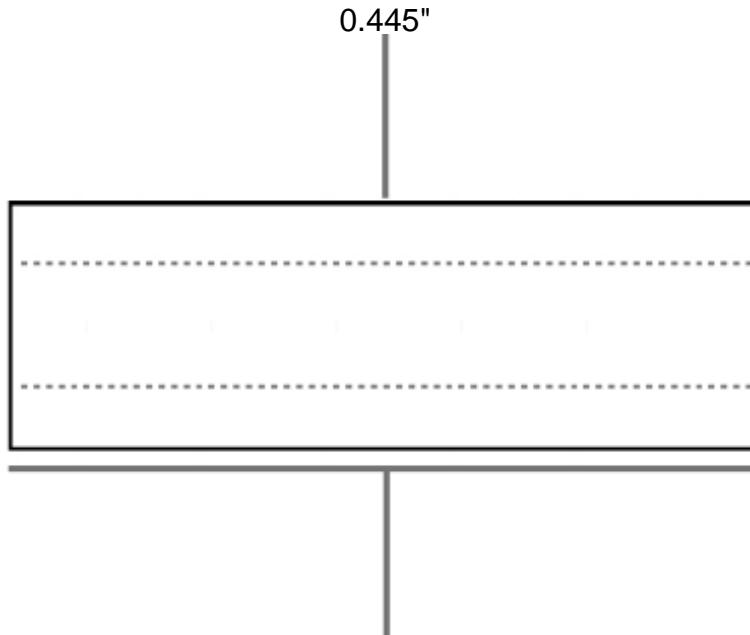


LENGTH ►

1.560"

LOWER
TUBE (1)

EXTENSION



1.877"

**ASSOCIATED
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKOLCEBU

TYPE: BUSHING

NOTES: ONE BUSHING IS USED FOR EACH BARREL

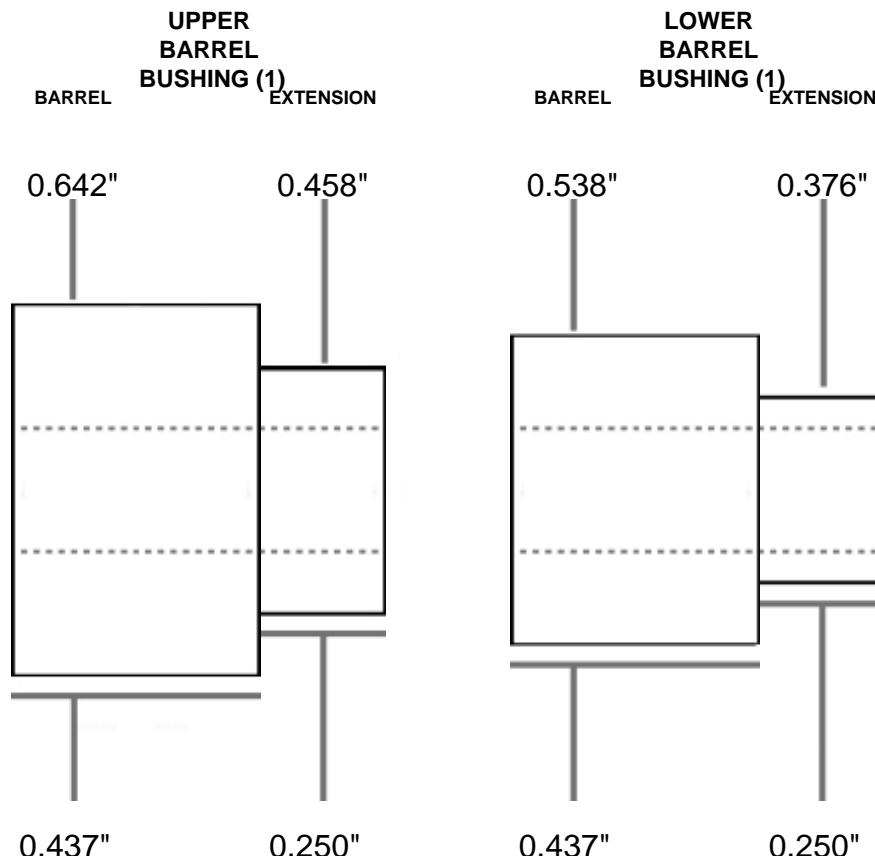
NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

PART NAME
AND ▶
(QUANTITY)
SECTION ▶
NAME

DIAMETER ▶

LENGTH ▶



ASSOCIATED KITS: PKOLCF(XX), PKOLCR(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

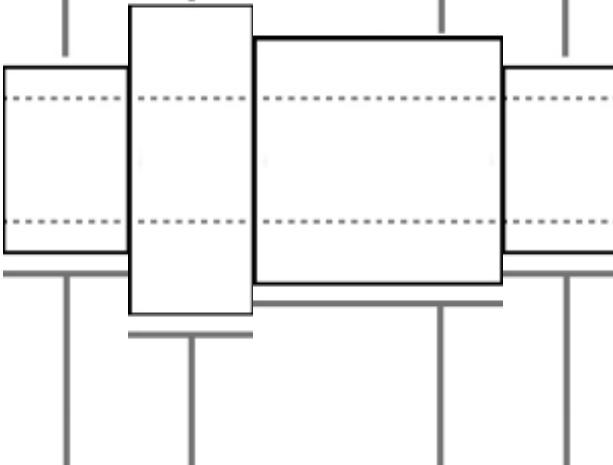
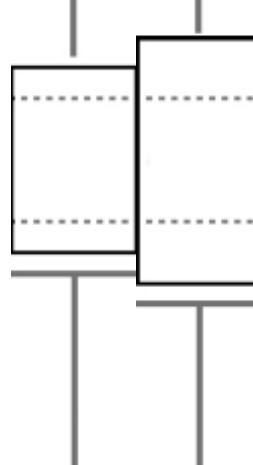
ID NUMBER PKPAR10-B2

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")

PART NAME AND (QUANTITY)	UPPER CAP (1)		CENTER (1)				LOWER CAP (1)	
SECTION ► NAME	BARREL	EXTENSION	UPPER EXTENSION	UPPER BARREL	LOWER BARREL	LOWER EXTENSION	EXTENSION	BARREL
DIAMETER ►	0.492"	0.359"	0.359"	0.496"	0.441"	0.359"	0.359"	0.443"
								
LENGTH ►	0.250"	0.300"	0.250"	0.250"	0.400"	0.250"	0.250"	0.250"

ASSOCIATED KITS: PKCAPRI(DD), PKCAPRIRP(DD), PKEL2F(XX), PKEL2R(XX), PKELP(XX), PKPAR10F(XX), PKPAR10R(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

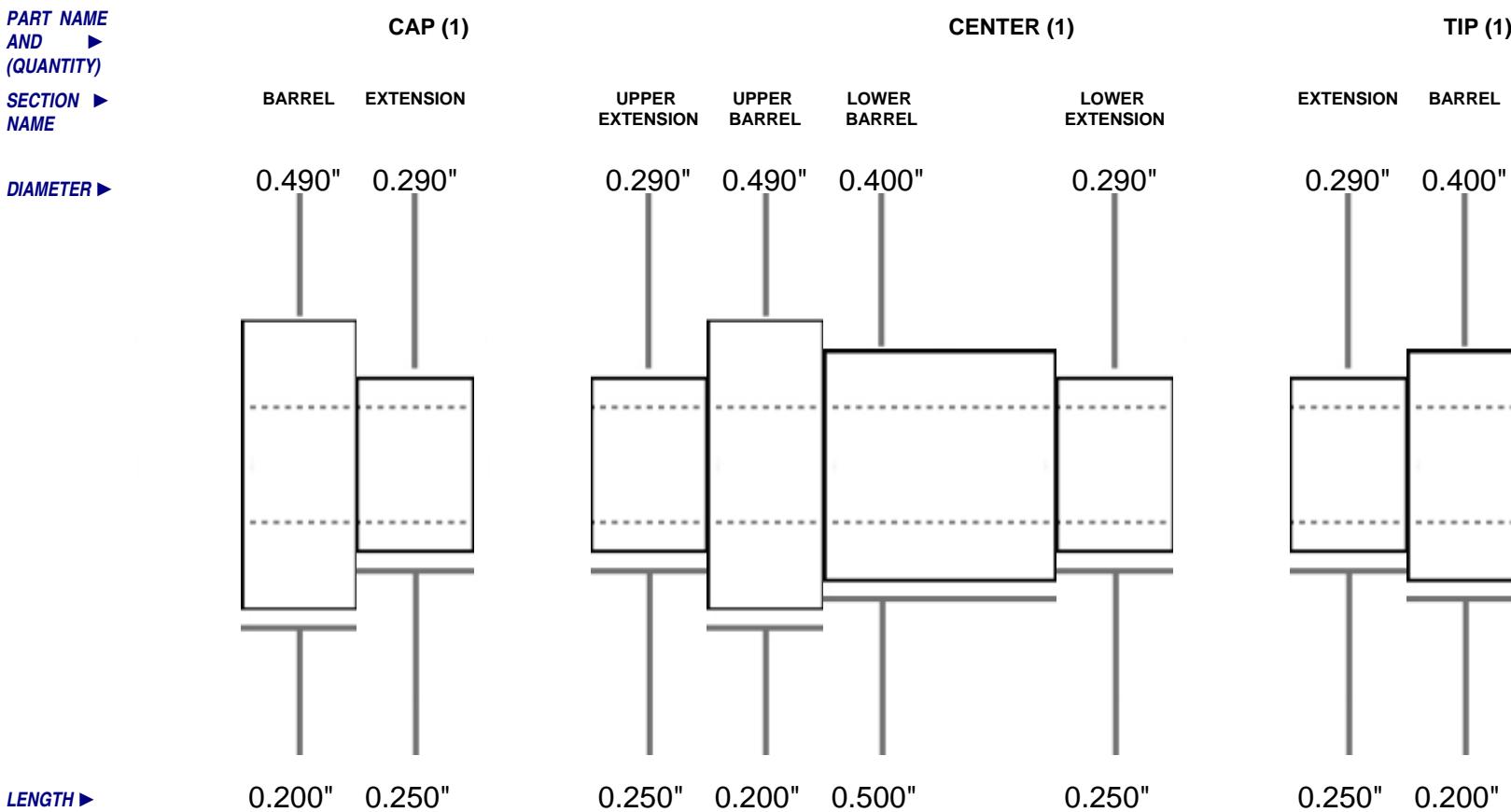
ID NUMBER PKPARK-BU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKPARK-(XX), PKPARK-LO(XX)

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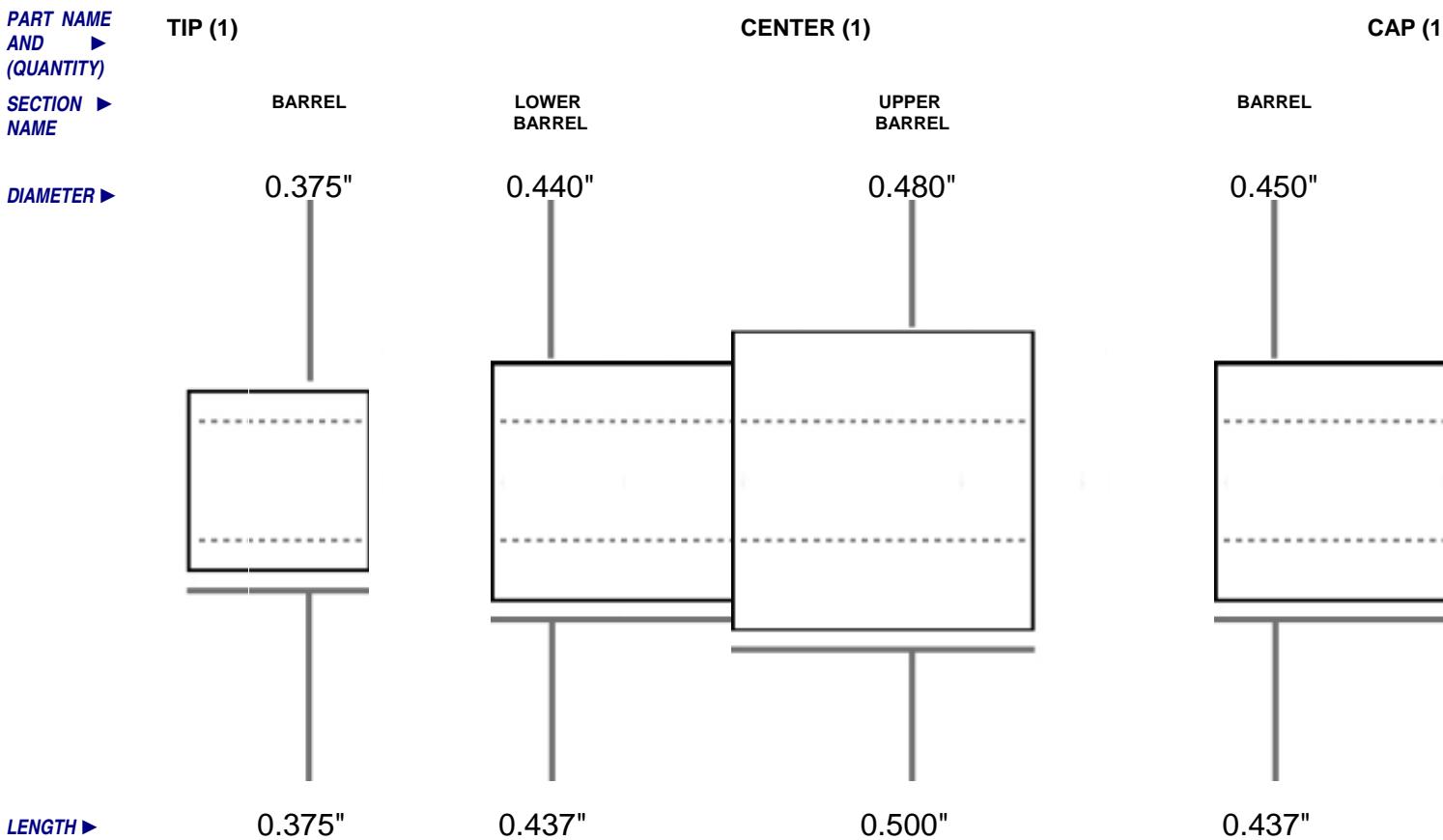
ID NUMBER PKPATDSBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKPATDS(XX)

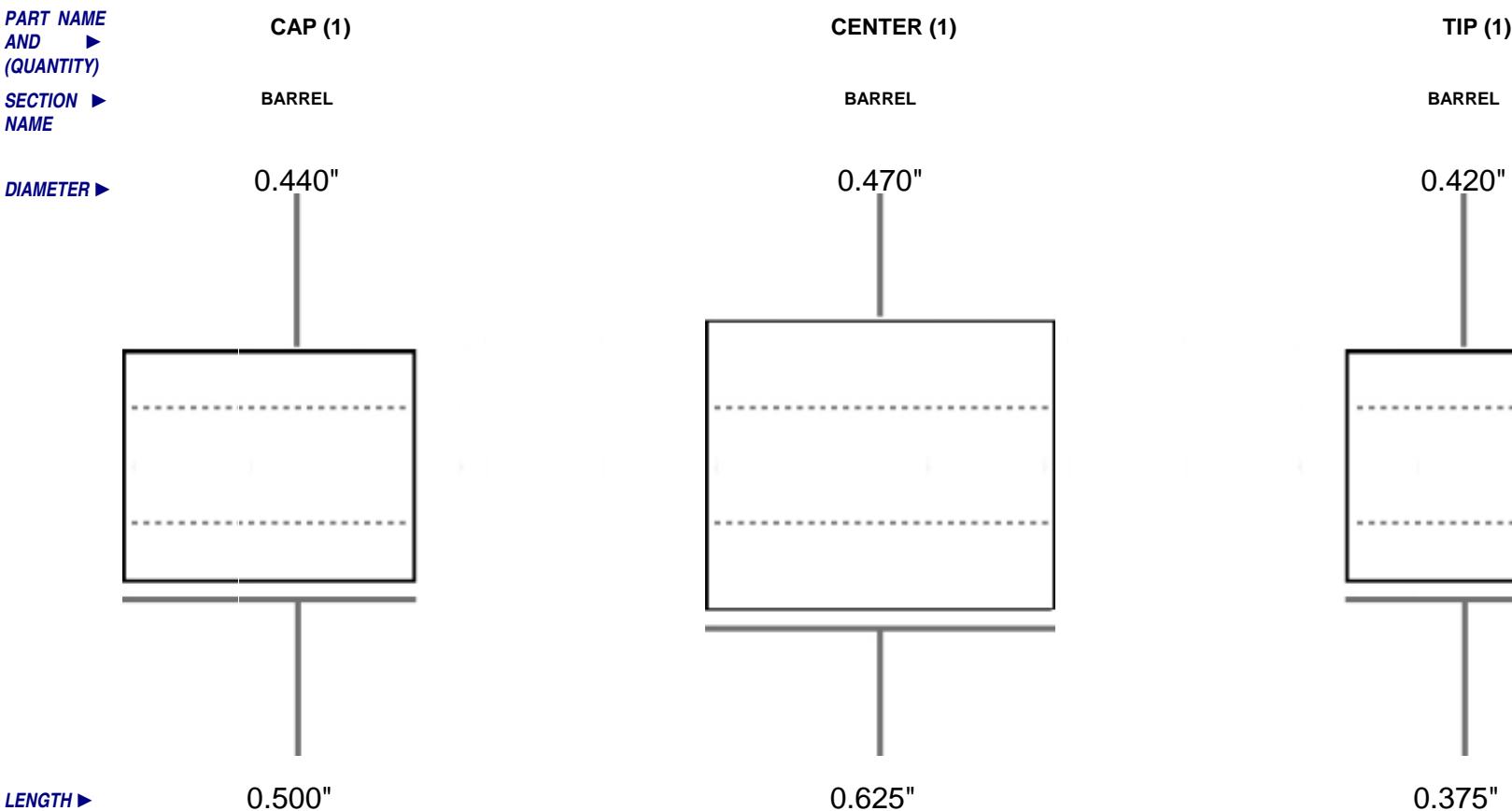
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKPATPENBU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKPATPCL(XX), PKPATPEN(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

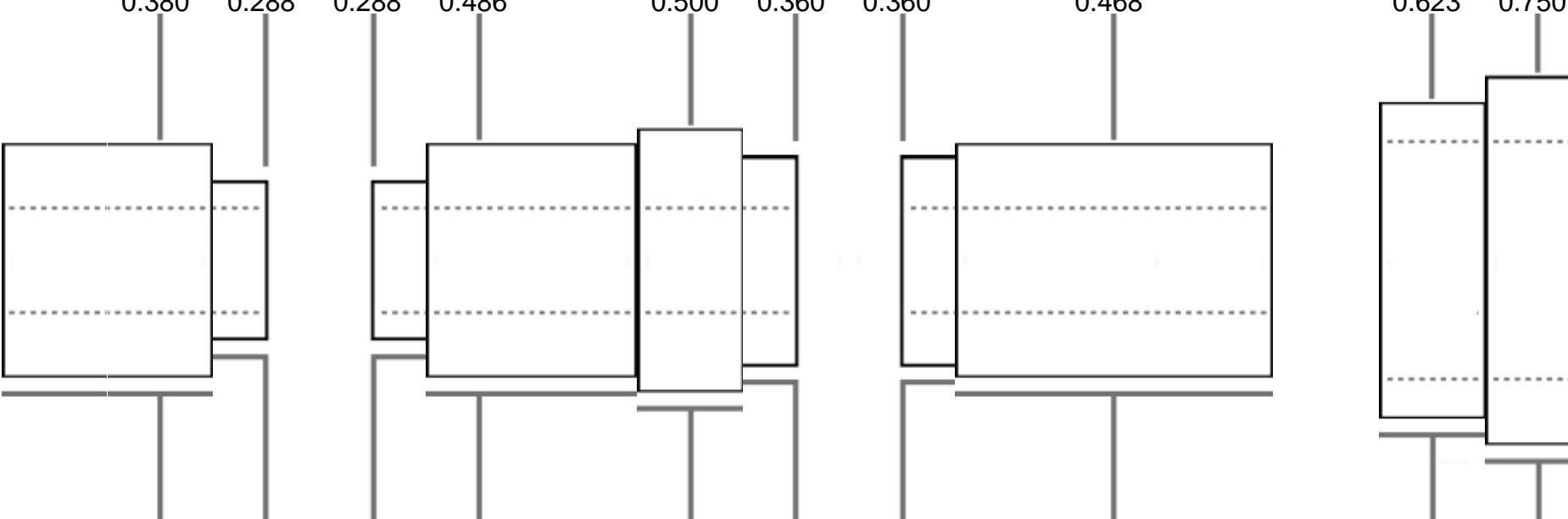
ID NUMBER PKPCUBU

TYPE: BUSHING

NUMBER OF PARTS 4

THRU HOLE STANDARD (0.248")

NOTES: EACH BARREL TURNED SEPARATELY DUE TO LENGTH OF TUBES. SLEEVE GOES OVER CAP BUSHING AGAINST BLANK FOR FIRST STEP AND SLIDES AWAY FROM BLANK FOR SECOND STEP. SLEEVE HAS A SET SCREW TO KEEP IT IN PLACE.

PART NAME AND (QUANTITY)	STYLUS TIP (1)				CENTER (1)			CAP (1)		ANGLE SLEEVE (1)	
SECTION ► NAME	BARREL	EXTENSION	LOWER EXTENSION	LOWER BARREL	UPPER BARREL	UPPER EXTENSION	EXTENSION	BARREL		BARREL	SCREW HOLDER
DIAMETER ►	0.380"	0.288"	0.288"	0.486"	0.500"	0.360"	0.360"	0.468"		0.623"	0.750"
											
LENGTH ►	0.500"	0.250"	0.250"	0.437"	0.250"	0.250"	0.250"	1.125"		0.375"	0.250"

ASSOCIATED KITS: PKPCU(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PK-PENXXBU

TYPE: BUSHING

NOTES: TIP AND CAP ARE IDENTICAL

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")

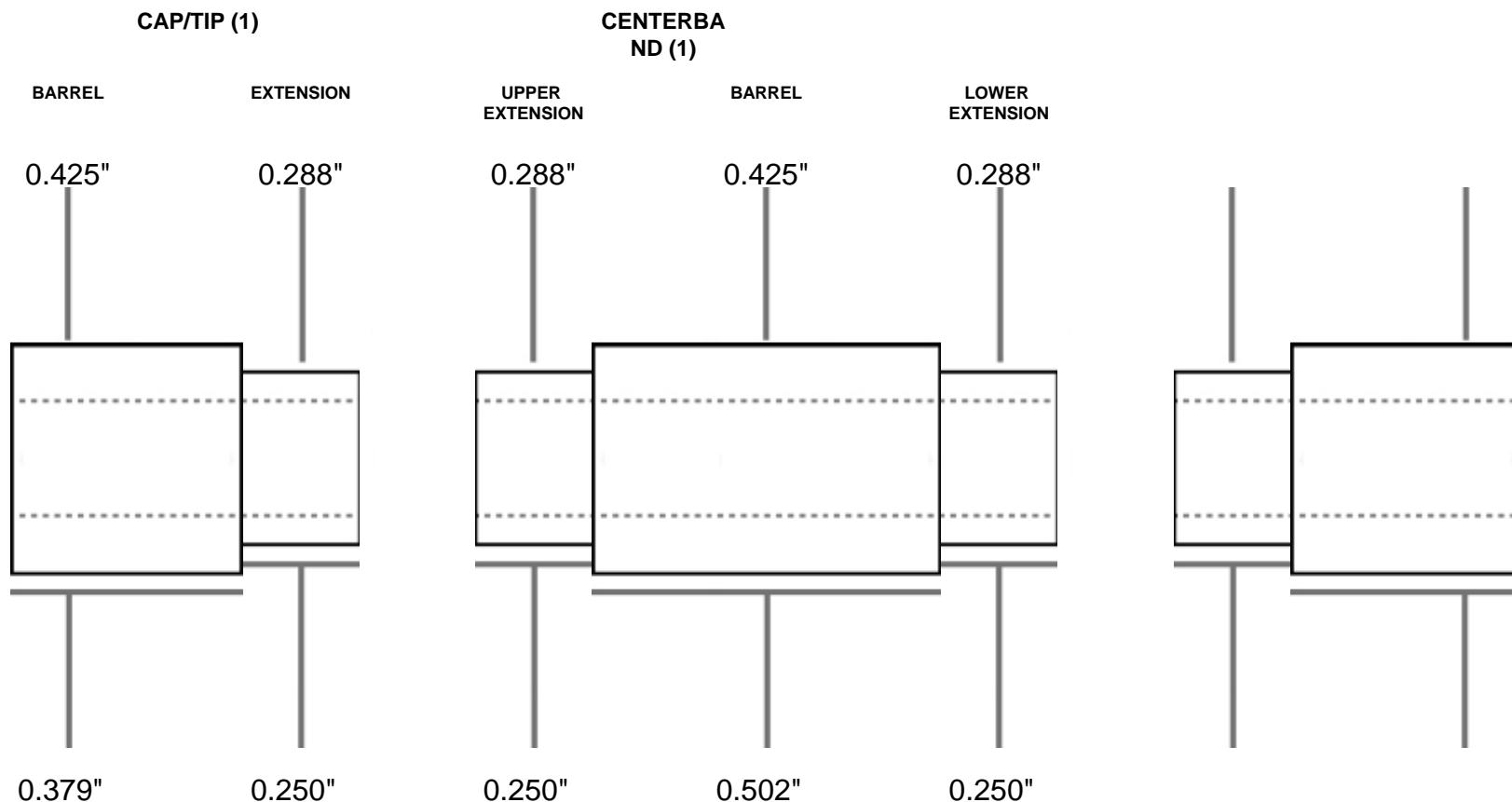
**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

LENGTH ►

ASSOCIATED KITS: PK-PCLXX(XX), PKPENXED(XX), PK-PENXX(XX)



PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKPERF-BU

TYPE: BUSHING

NOTES: CAP/END ARE SAME DIMENSION

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

CAP/END (2)

CENTER (1)

BARREL

EXTENSION

UPPER
EXTENSION

BARREL

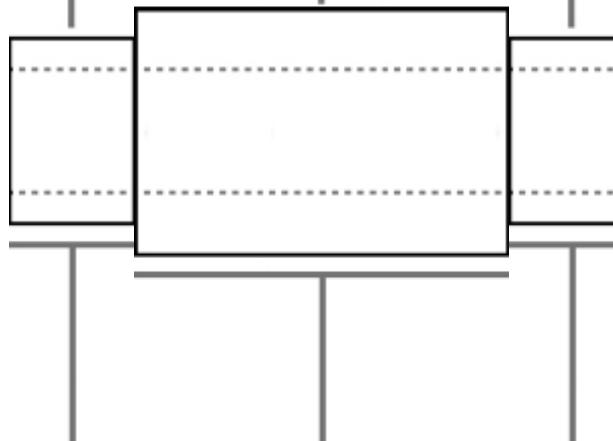
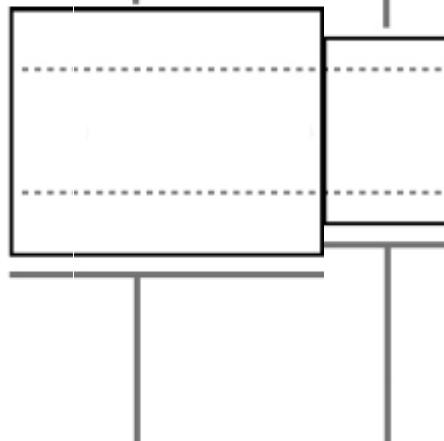
LOWER
EXTENSION

0.389"

0.280"

0.389"

0.280"



LENGTH ►

0.370"

0.250"

0.250"

0.372"

0.250"

ASSOCIATED KITS: PKPERF(XX)

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ID NUMBER PKPHANGM

TYPE: DRILL CHUCK MANDREL

NOTES: FITS IN HEADSTOCK MOUNTED DRILL CHUCK

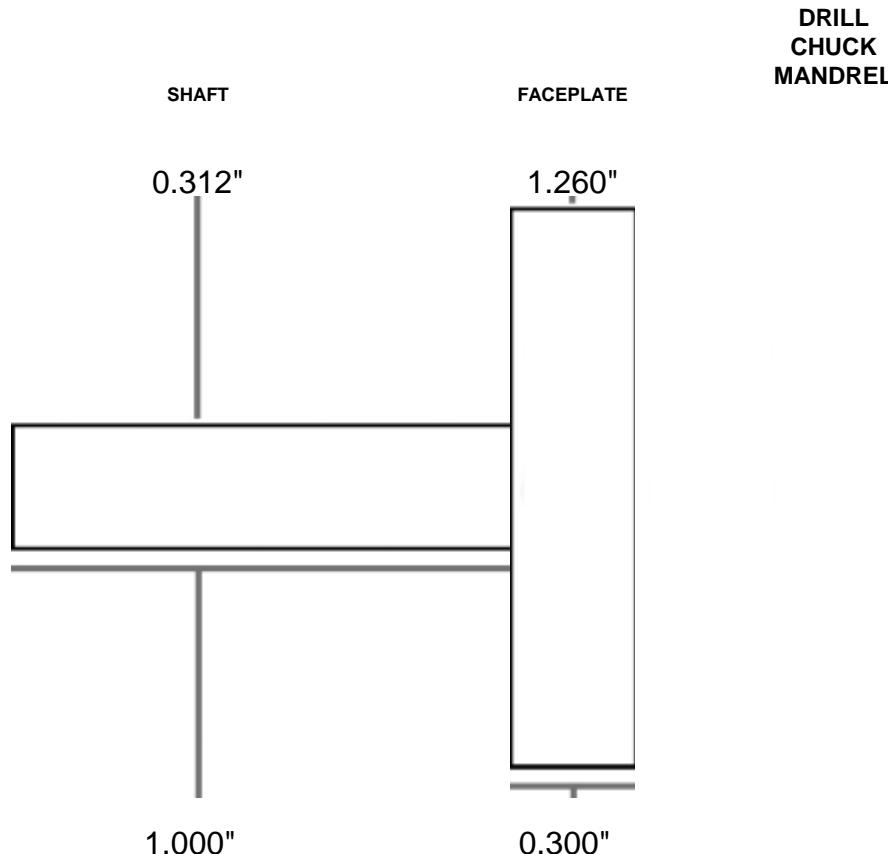
NUMBER OF PARTS 1

THRU HOLE NONE.

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►



LENGTH ►

1.000"

0.300"

ASSOCIATED KITS: PKPHANG(XX)

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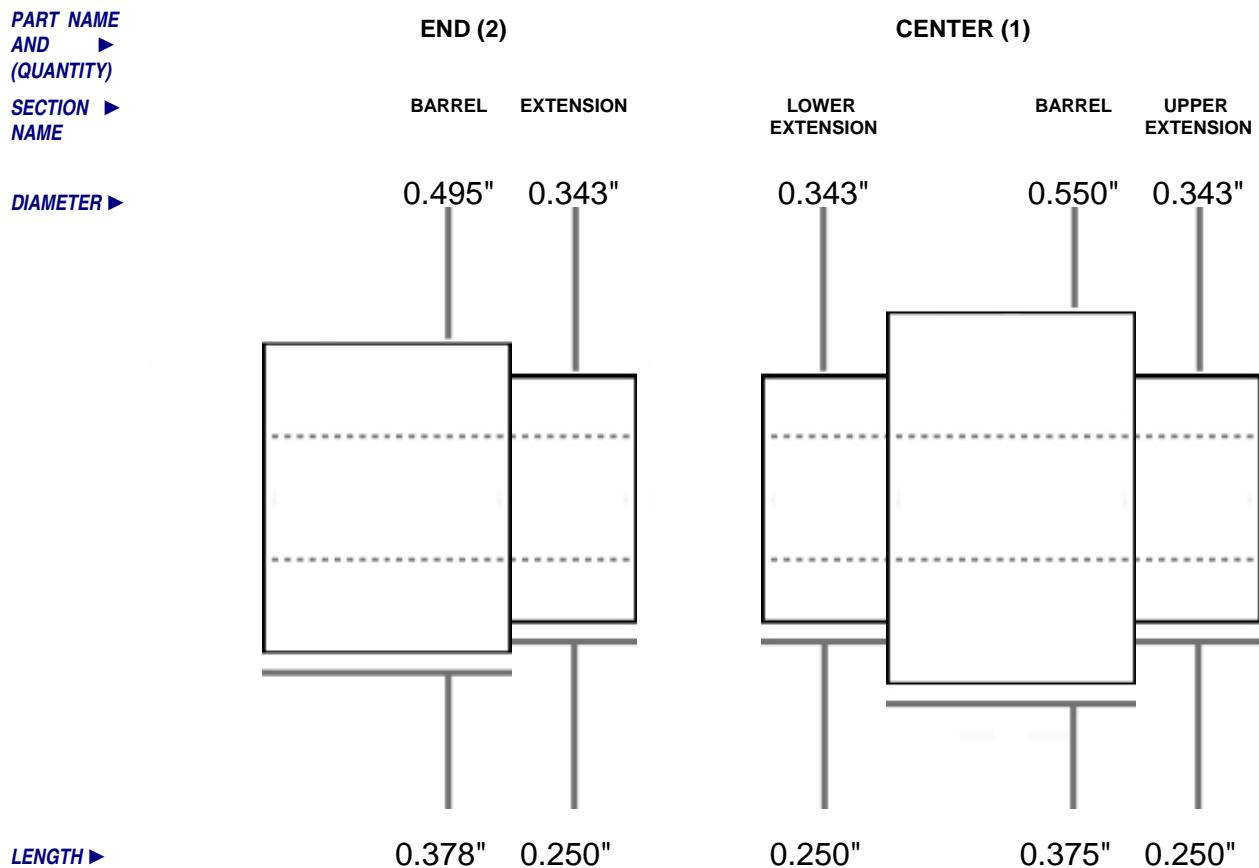
ID NUMBER PKPIRBU

TYPE: BUSHING

NOTES: BOTH ENDS SAME DIMENSIONS

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKPIR(XX)

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ID NUMBER PKPLI2-BU

TYPE: BUSHING

NOTES: BOTH BUSHINGS SAME DIMENSION

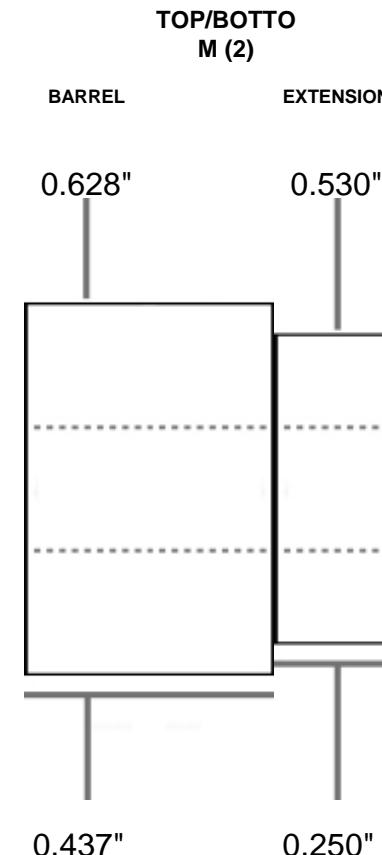
NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►



LENGTH ►

ASSOCIATED KITS: PKPLI2(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKPLI-BU

TYPE: BUSHING

NOTES: CAP AND TIP SAME DIMENSIONS

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

LENGTH ►

CAP/TIP (2)

CENTER (1)

BARREL EXTENSION

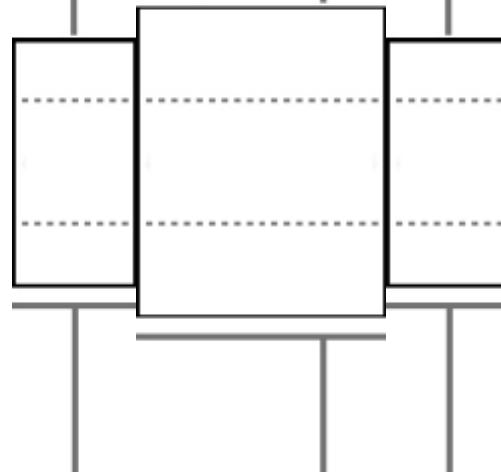
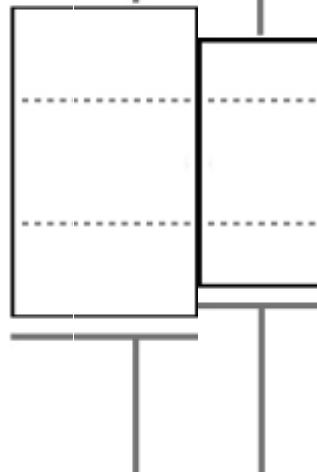
UPPER
EXTENSION

BARREL LOWER
EXTENSION

0.544" 0.451"

0.451"

0.544" 0.451"



0.375" 0.250"

0.250"

0.375" 0.250"

ASSOCIATED KITS: PKPLI3(XX), PKPLIX(XX)

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ID NUMBER PK-POLBU

TYPE: BUSHING

NOTES:

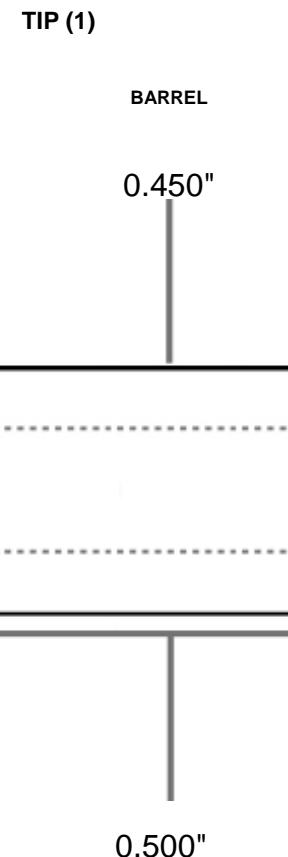
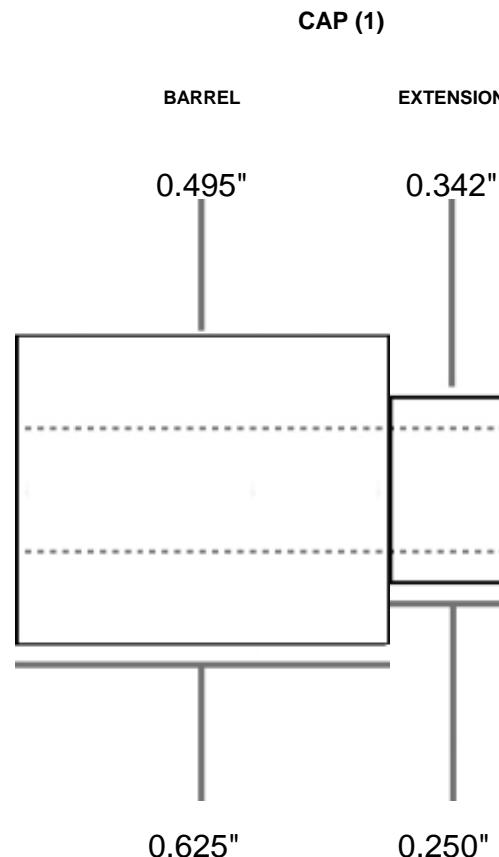
NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►



ASSOCIATED KITS: PKPOLPCL(XX), PKPOLPEN(XX)

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ID NUMBER PKPOLICEBU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

TIP (1)

CAP (1)

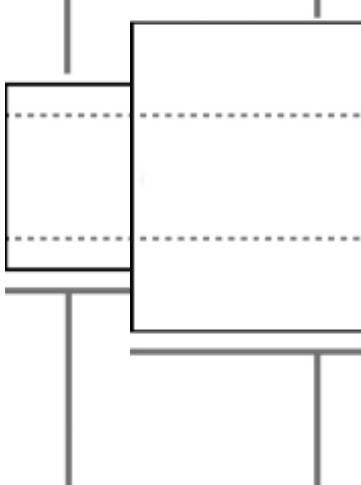
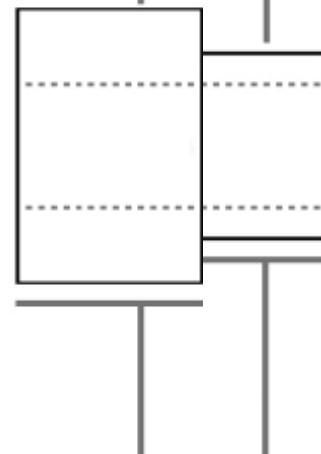
BARREL EXTENSION

EXTENSION

BARREL

0.440" 0.343"

0.343" 0.519"



LENGTH ►

0.375" 0.250"

0.250" 0.500"

ASSOCIATED KITS: PKPOLICE(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKPOWBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

LENGTH ►

TIP (1)

CENTER (1)

CAP (1)

BARREL EXTENSION

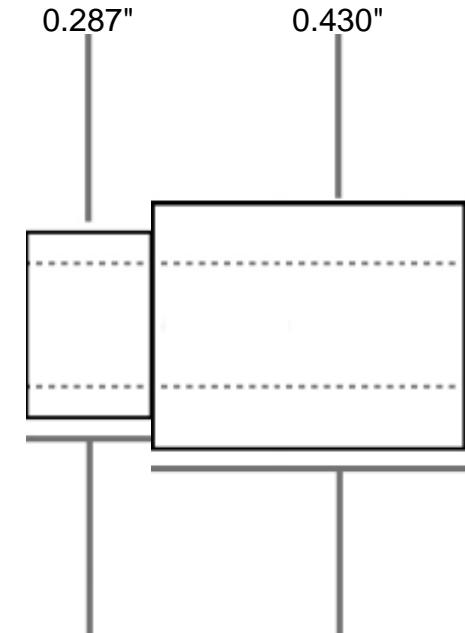
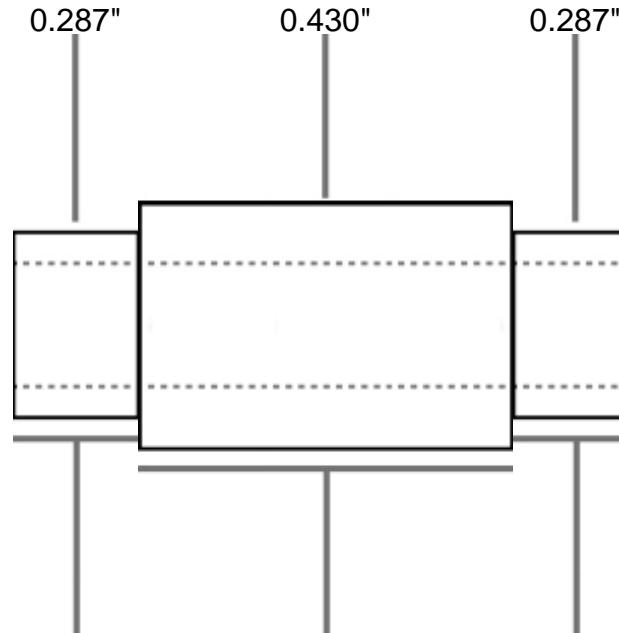
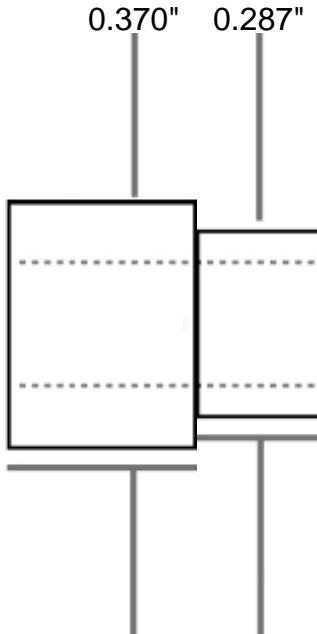
UPPER
EXTENSION

BARREL

LOWER
EXTENSION

EXTENSION

BARREL



ASSOCIATED KITS: PKPOWPCL(XX), PKPOWPEN(XX)

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ID NUMBER PKPPENBU

TYPE: BUSHING

NOTES: TIP AND CAP HAVE SAME DIMENSION

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

TIP/CAP (2)

CENTER (1)

**SECTION ►
NAME**

DIAMETER ►

BARREL EXTENSION

UPPER
EXTENSION

BARREL

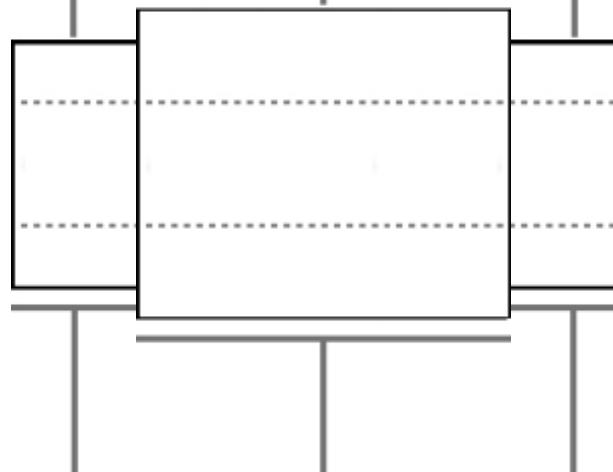
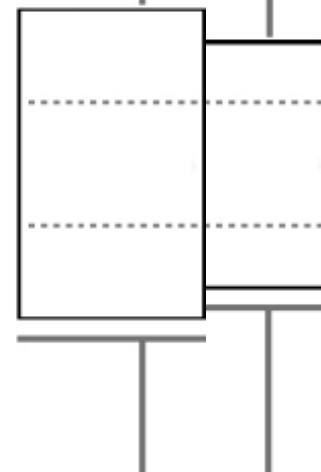
LOWER
EXTENSION

0.480" 0.345"

0.345"

0.480"

0.345"



LENGTH ►

0.376" 0.250"

0.250"

0.500"

0.250"

ASSOCIATED KITS: PKFLY(XX), PKPPEN(XX), PKSTL(XX)

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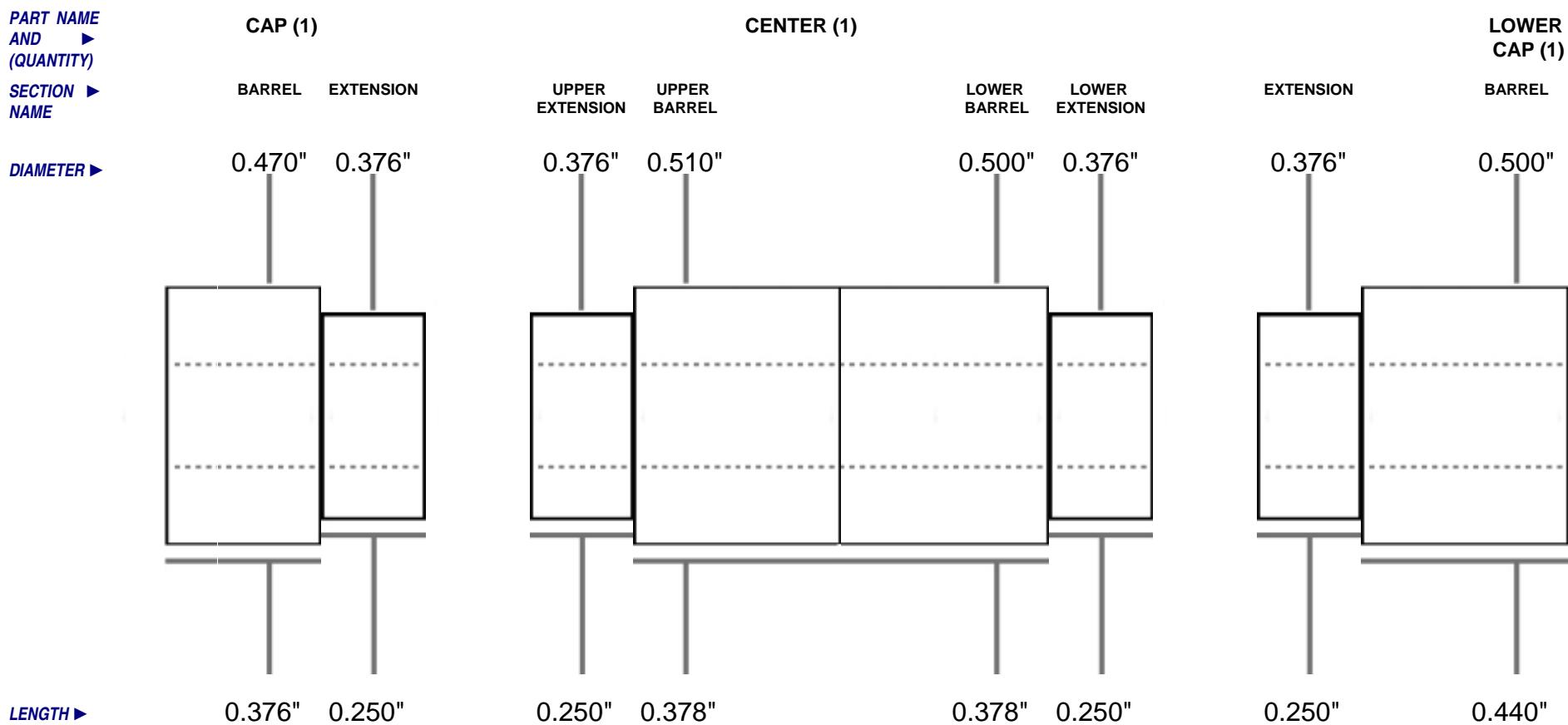
ID NUMBER PKPPRBBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKPPFP(XX), PKPPRB(XX)

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ID NUMBER PKPRFBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

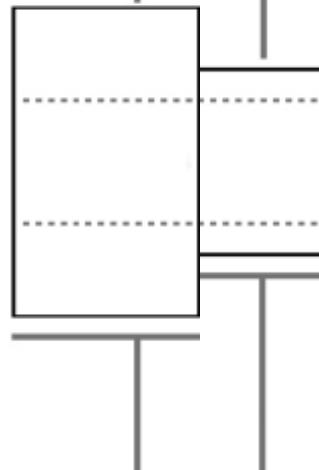
**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (2)**

BARREL EXTENSION

0.488" 0.343"



LENGTH ►

ASSOCIATED KITS: PKPRF(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKPRJ8MM

TYPE: PRESS JIG

NUMBER OF PARTS 1

THRU HOLE .295"

NOTES: DESIGNED TO FIT OVER 8MM COUPLER THREADS TO AVOID DAMAGING THREADS WHEN PRESSING.

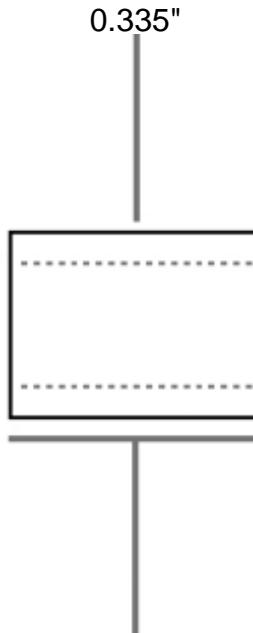
**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

JIG (1)

BARREL



LENGTH ►

**ASSOCIATED
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKPROPB
U

TYPE: BUSHING

NOTES: CAP BUSHING IS SHORTER

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

TIP (1)

CENTER (1)

CAP (1)

**SECTION
NAME**

DIAMETER ►

BARREL EXTENSION

LOWER
EXTENSION

BARREL
UPPER
EXTENSION

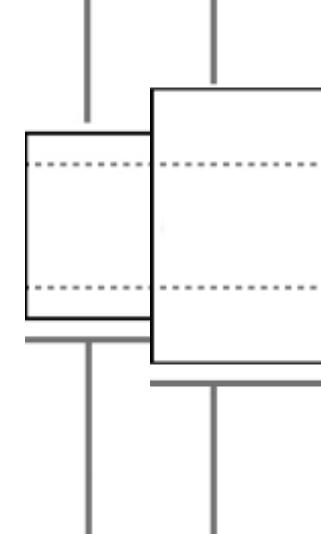
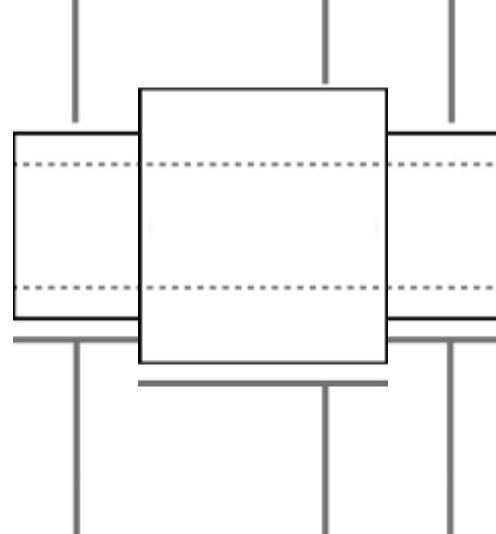
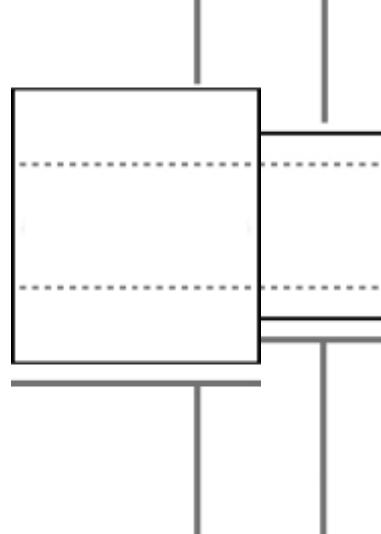
EXTENSION BARREL

0.458" 0.343"

0.343"

0.450" 0.343"

0.343" 0.462"



LENGTH ►

0.500" 0.250"

0.250"

0.375" 0.250"

0.250" 0.375"

ASSOCIATED KITS: PKPROP(XX)

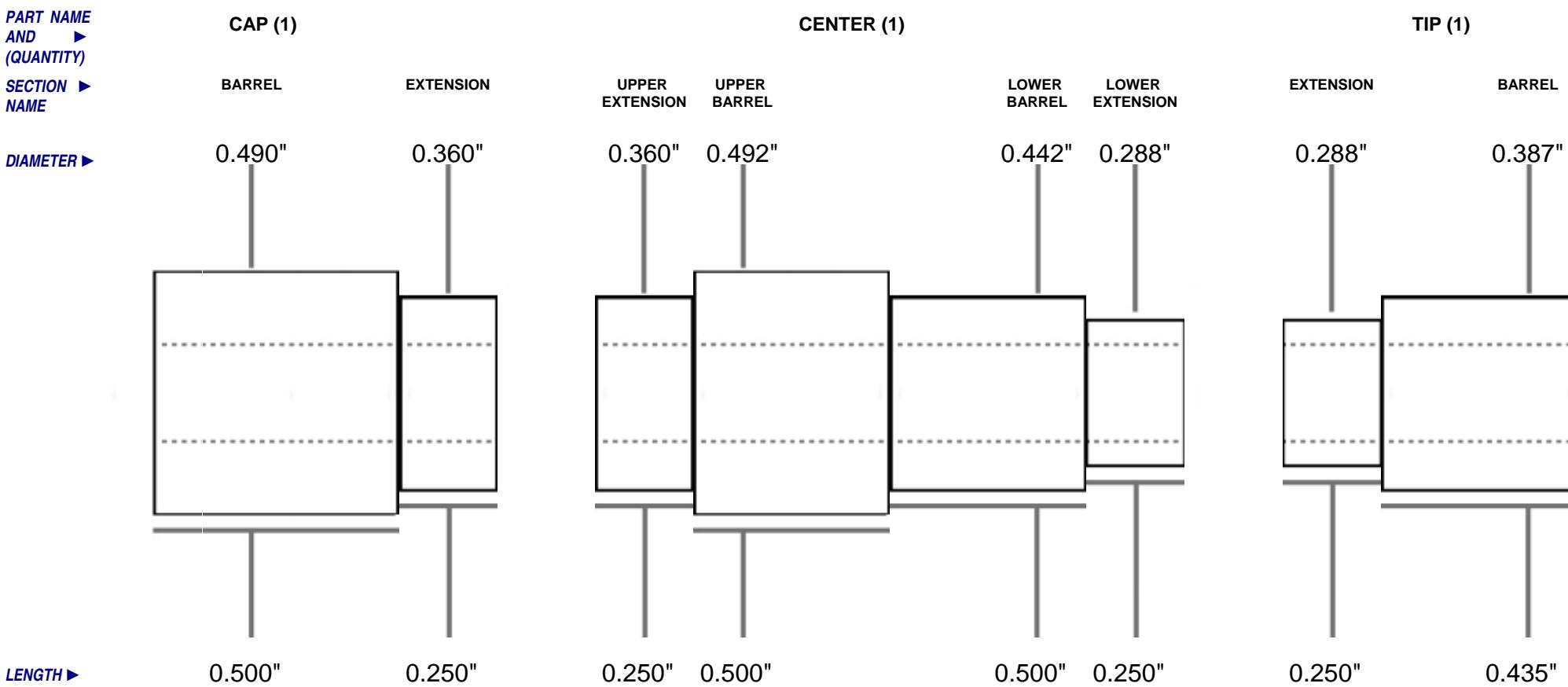
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKPRPENBU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKPRPEN(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKPT100BU

TYPE: BUSHING

NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

NOTES: TIP/CAP BUSHINGS HAVE SAME DIMENSION. ORIGINAL EXTENSION WAS .353", UPDATED TO .360" IN 10/2018.

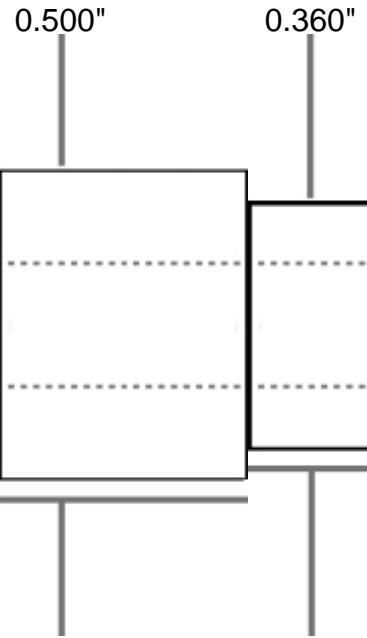
**PART NAME
AND ►
(QUANTITY)**

TIP/CAP (2)

**SECTION ►
NAME**

BARREL **EXTENSION**

DIAMETER ►



LENGTH ►

ASSOCIATED KITS: PKMOT(XX), PKPT100F(XX), PKPT100R(XX)

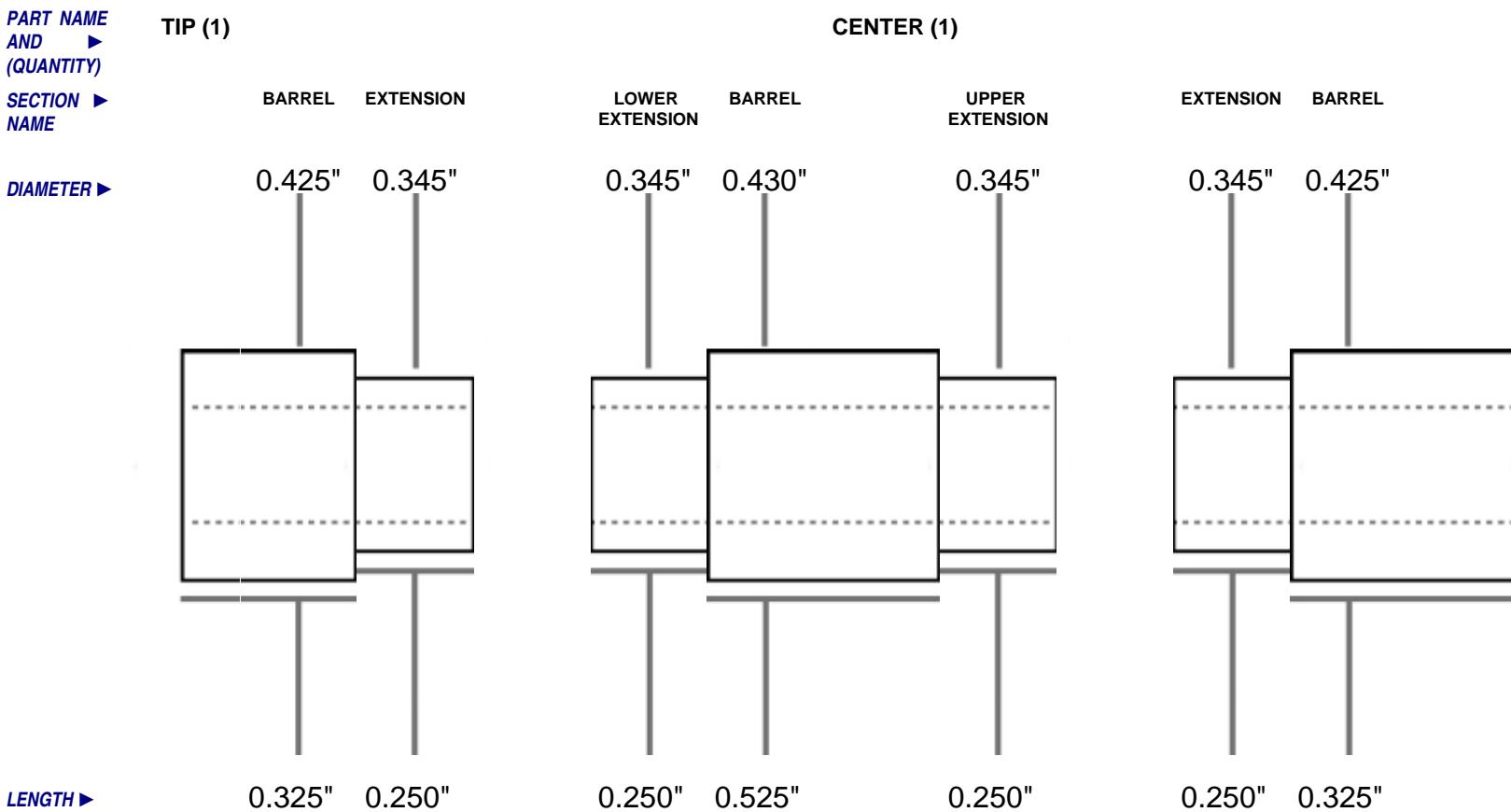
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKPURSEBU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKPURSE(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

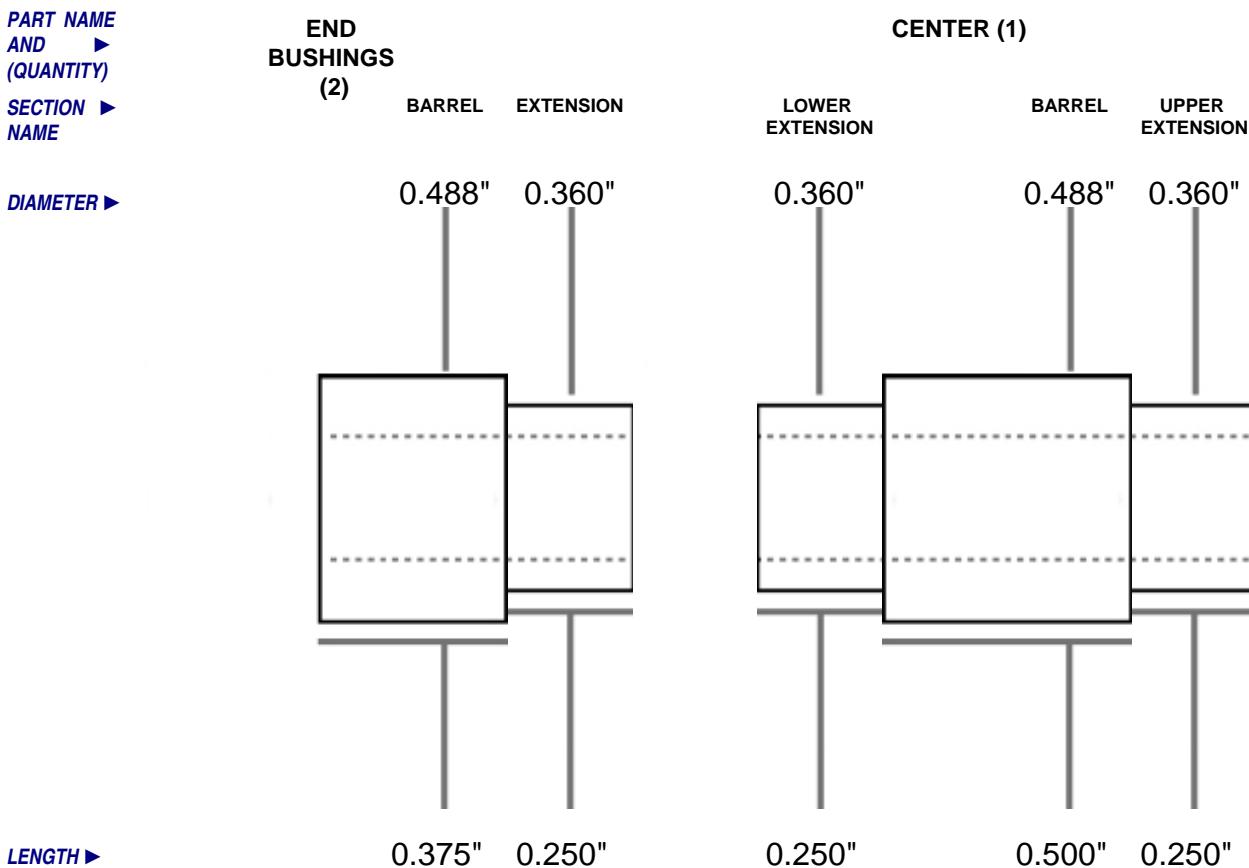
ID NUMBER PKPUTBU

TYPE: BUSHING

NOTES: END BUSHINGS SAME DIAMETERS

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKATHP(XX), PKPUTCH(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKRAHANBU

TYPE: BUSHING

NOTES: BOTH SIDES HAVE SAME DIMENSIONS

NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

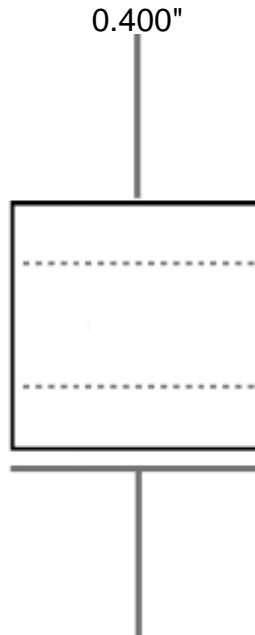
**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

CAP/TIP (2)

BARREL



LENGTH ►

ASSOCIATED KITS: PKBPN(XX), PKRAHAN(XX), PKRAHANX(XX), PKRASAF(XX), PKTBHAN(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKRASAF2BU

TYPE: BUSHING

NOTES: BOTH ENDS SAME DIMENSIONS

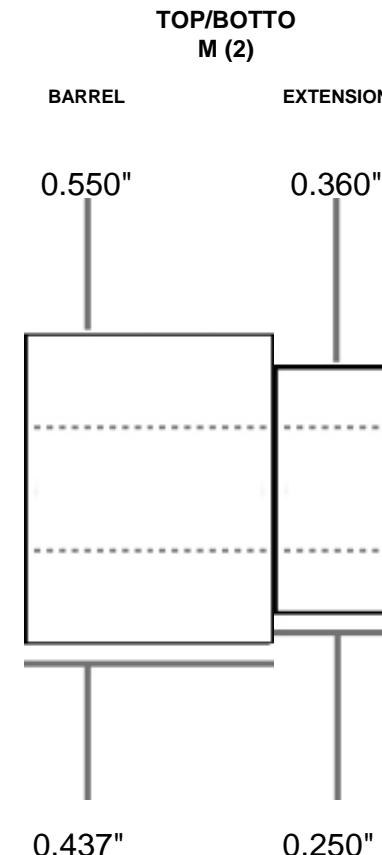
NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►



LENGTH ►

ASSOCIATED KITS: PKRASAF2(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKRASTBU

TYPE: BUSHING

NOTES: BOTH ENDS SAME DIMENSION

NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND ►
(QUANTITY)**

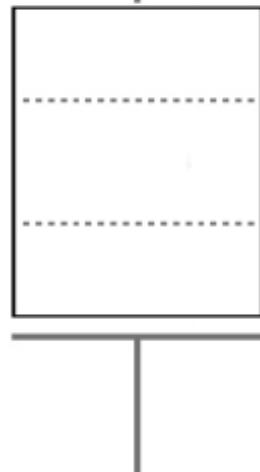
**SECTION ►
NAME**

DIAMETER ►

END (2)

BARREL

0.530"



0.500"

LENGTH ►

ASSOCIATED KITS: PKRASTB(XX), PKRASTE(XX), PKRASTF(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKREVB
U

TYPE: BUSHING

NOTES: BOTH SIDES SAME

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

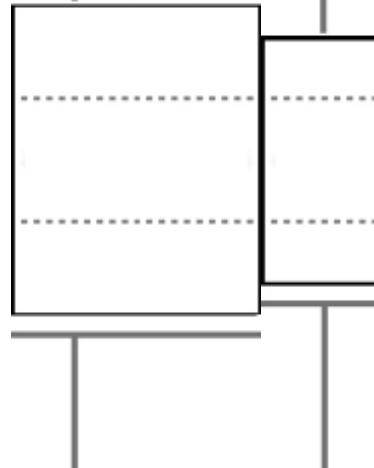
**END
BUSHING (2)**

BARREL

EXTENSION

0.508"

0.360"



LENGTH ►

ASSOCIATED KITS: PKREV(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSANDPB

TYPE: BUSHING

NOTES: BOTH ENDS SAME DIMENSION

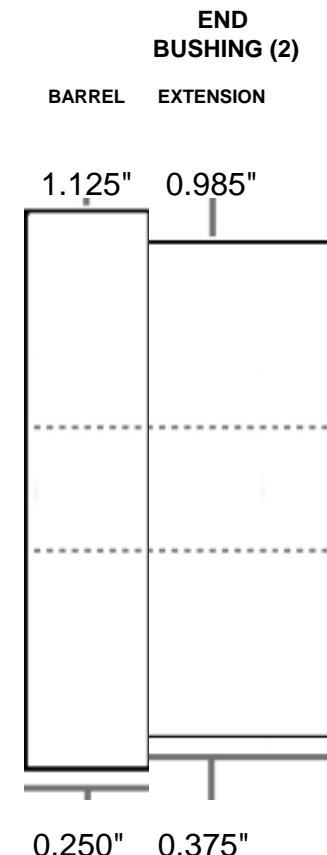
NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►



LENGTH ►

ASSOCIATED KITS: PKSANDP(XX), PKSANDS2(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSAPENBU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

LENGTH ►

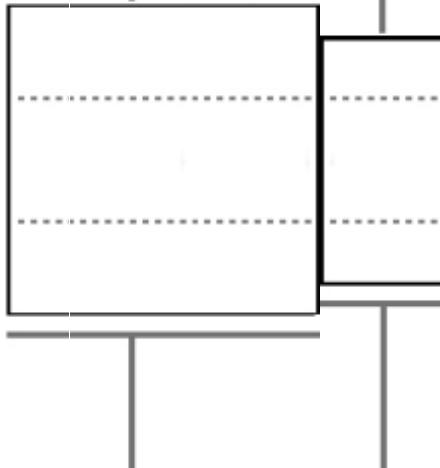
CAP (1)

BARREL

EXTENSION

0.500"

0.388"



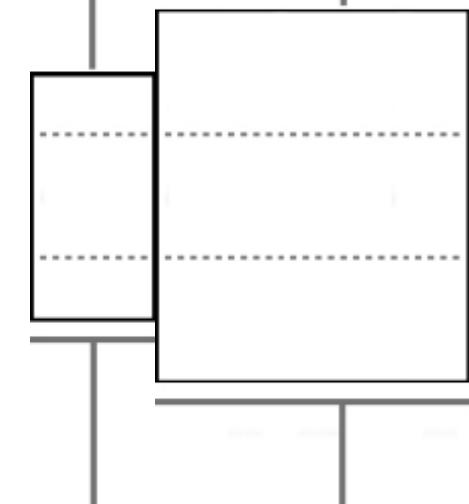
CENTER (1)

EXTENSION

BARREL

0.388"

0.563"



ASSOCIATED KITS: PKSAPEN(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

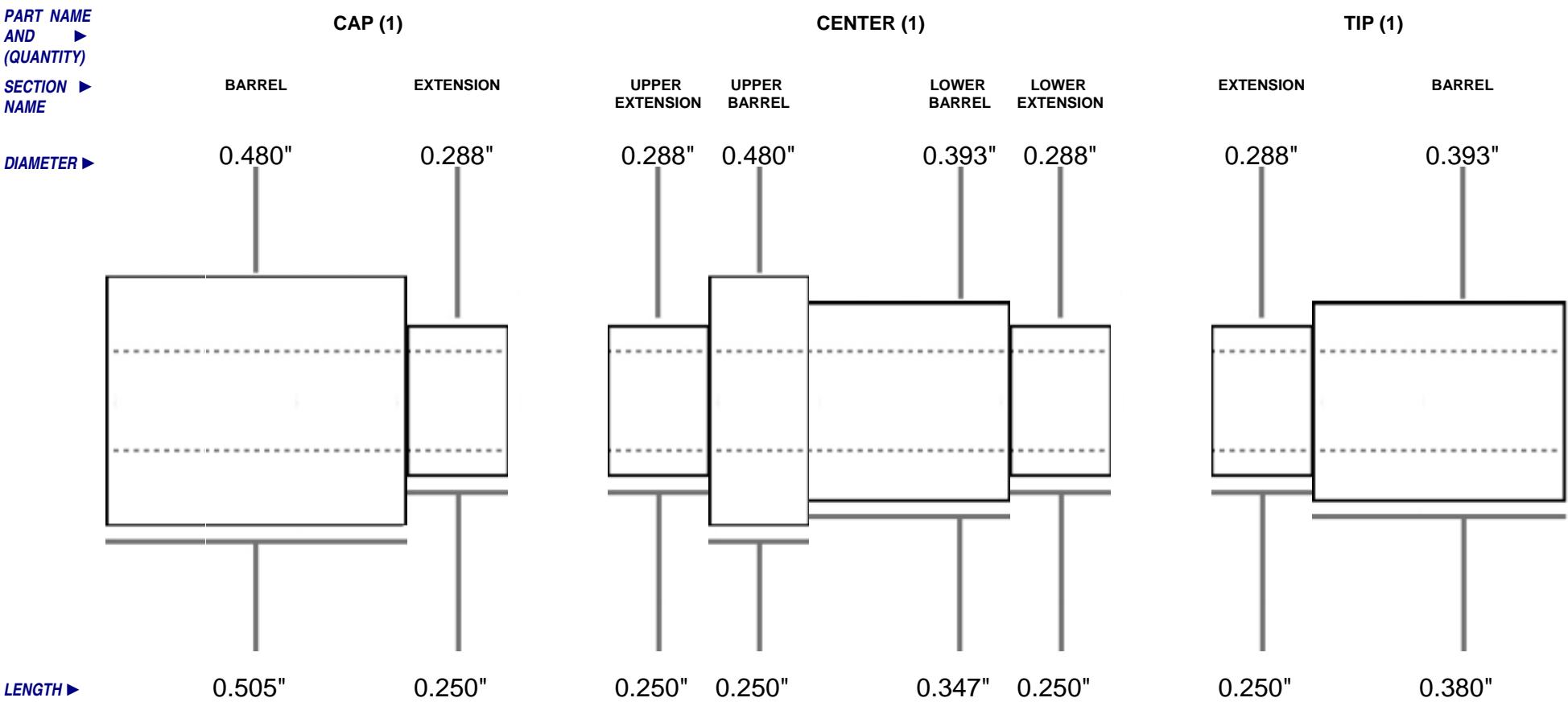
ID NUMBER PKSC-BU

TYPE: BUSHING

NUMBER OF PARTS 3

NOTES: FOR LETTER OPENER, USE CAP AND WIDER PART OF CENTERBAND.

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKSC-LO(XX), PKSC-MAG(XX), PKSC-PEN(XX)V1, PKSC-PEN(XX)V2

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSCERBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

TIP (1)

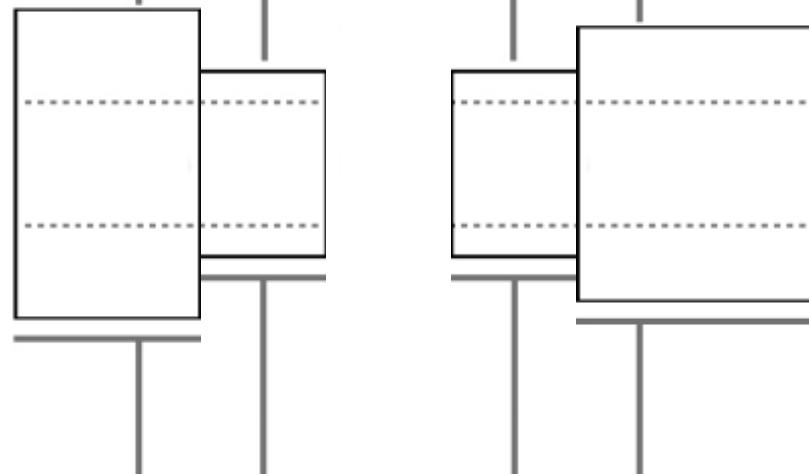
CAP (1)

BARREL EXTENSION

EXTENSION BARREL

0.516" 0.343"

0.343" 0.491"



LENGTH ►

0.375" 0.250"

0.250" 0.437"

ASSOCIATED KITS: PKLHPEN(XX), PKSCER(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSDPENBU

TYPE: BUSHING

NOTES: CAP / CENTER BUSHINGS SAME DIAMETERS

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")

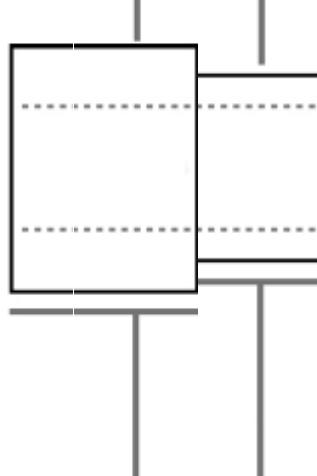
**PART NAME
AND
(QUANTITY)** CAP /
CENTER (2)

SECTION ► BARREL EXTENSION

TIP (1)

DIAMETER ► 0.475" 0.360"

BARREL



BARREL

LENGTH ► 0.375" 0.250"

0.475"

0.375"

ASSOCIATED KITS: PKSDPEN(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSEGPENBU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 4

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

CAP/TIP (1)

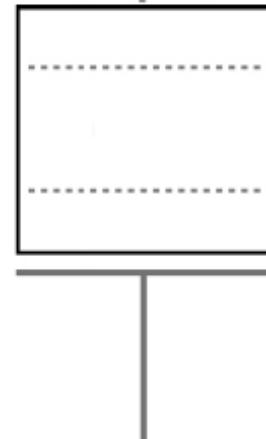
**SECTION ►
NAME**

BARREL

CENTER/CO
UPLER (1)

DIAMETER ►

0.410"

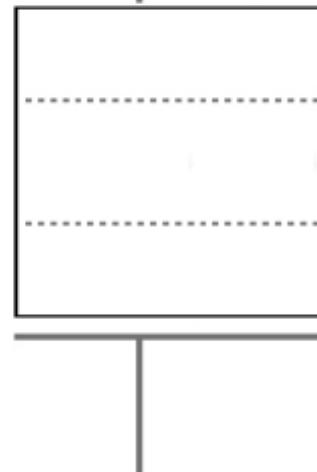


BARREL

BARREL

BARREL

0.460"



LENGTH ►

0.375"

0.437"

ASSOCIATED KITS: PKSEGLO(XX), PKSEGMAG(XX), PKSEGPEN(XX)

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ID NUMBER PKSEPILLBU

TYPE: BUSHING

NOTES: BOTH BUSHINGS SAME DIMENSION

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

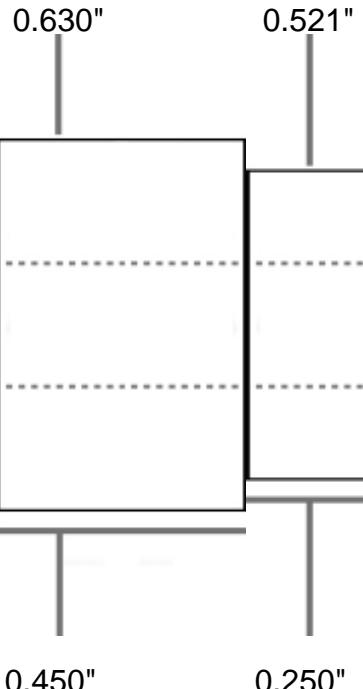
**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (2)**

BARREL

EXTENSION



LENGTH ►

ASSOCIATED KITS: PKSEPILL(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

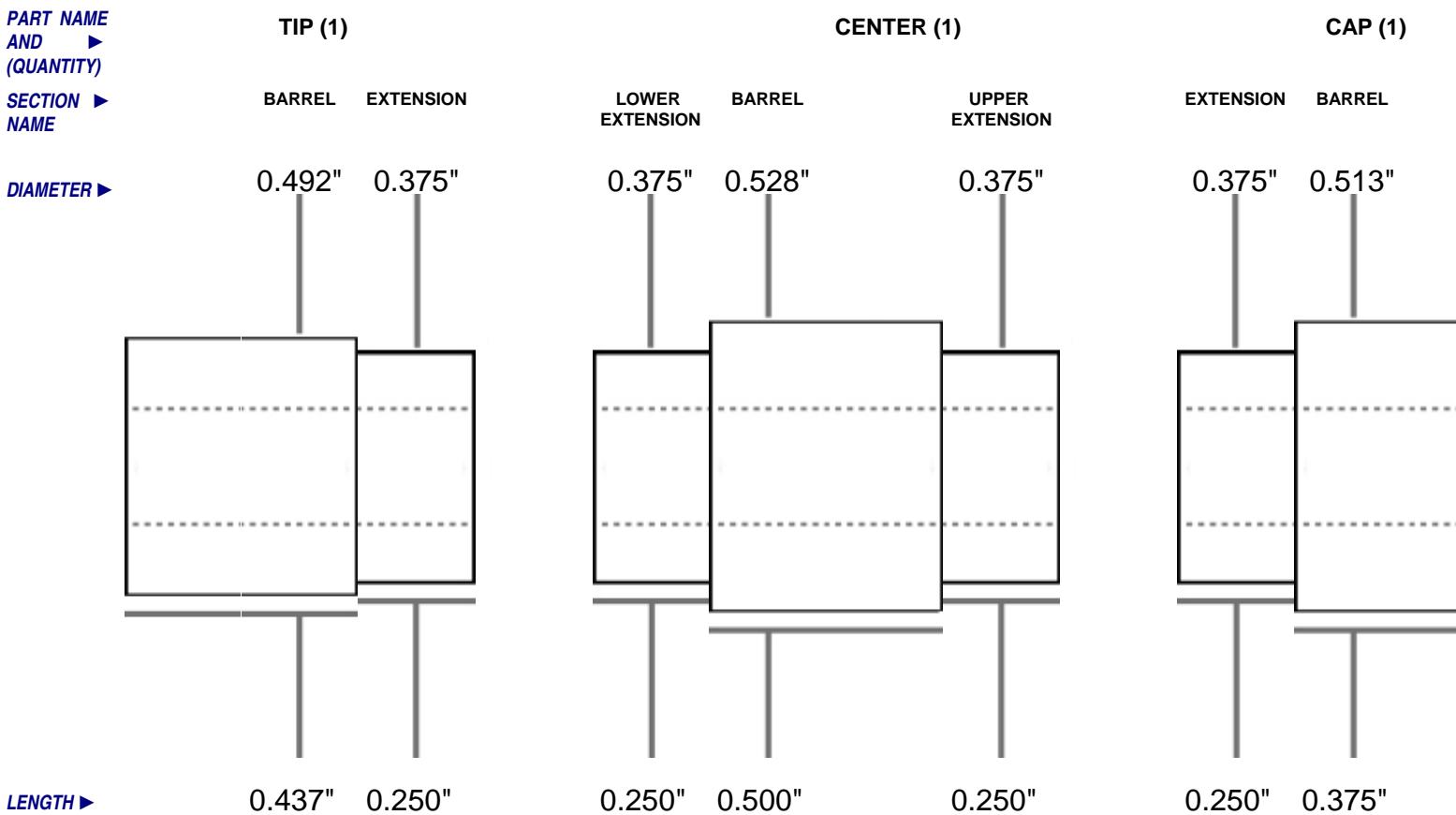
ID NUMBER PKSERBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKSER(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSHAKEBU

TYPE: BUSHING

NOTES: END BUSHINGS MATCH EACH OTHER

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

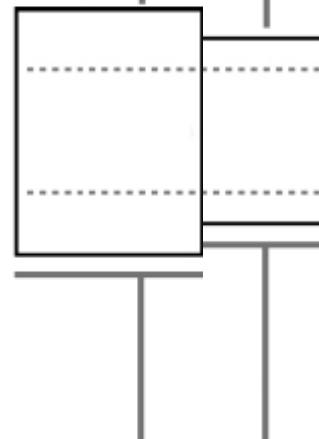
DIAMETER ►

LENGTH ►

**END
BUSHING (2)**

BARREL 0.450"

EXTENSION 0.359"



**CENTER
BUSHING (1)**

BARREL

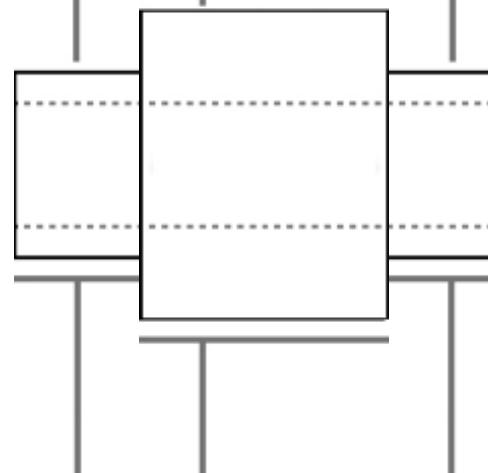
UPPER EXTENSION 0.359"

LOWER EXTENSION 0.359"

BARREL 0.497"

UPPER EXTENSION 0.359"

LOWER EXTENSION 0.359"



ASSOCIATED KITS: PKCAT(XX), PKSHA(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

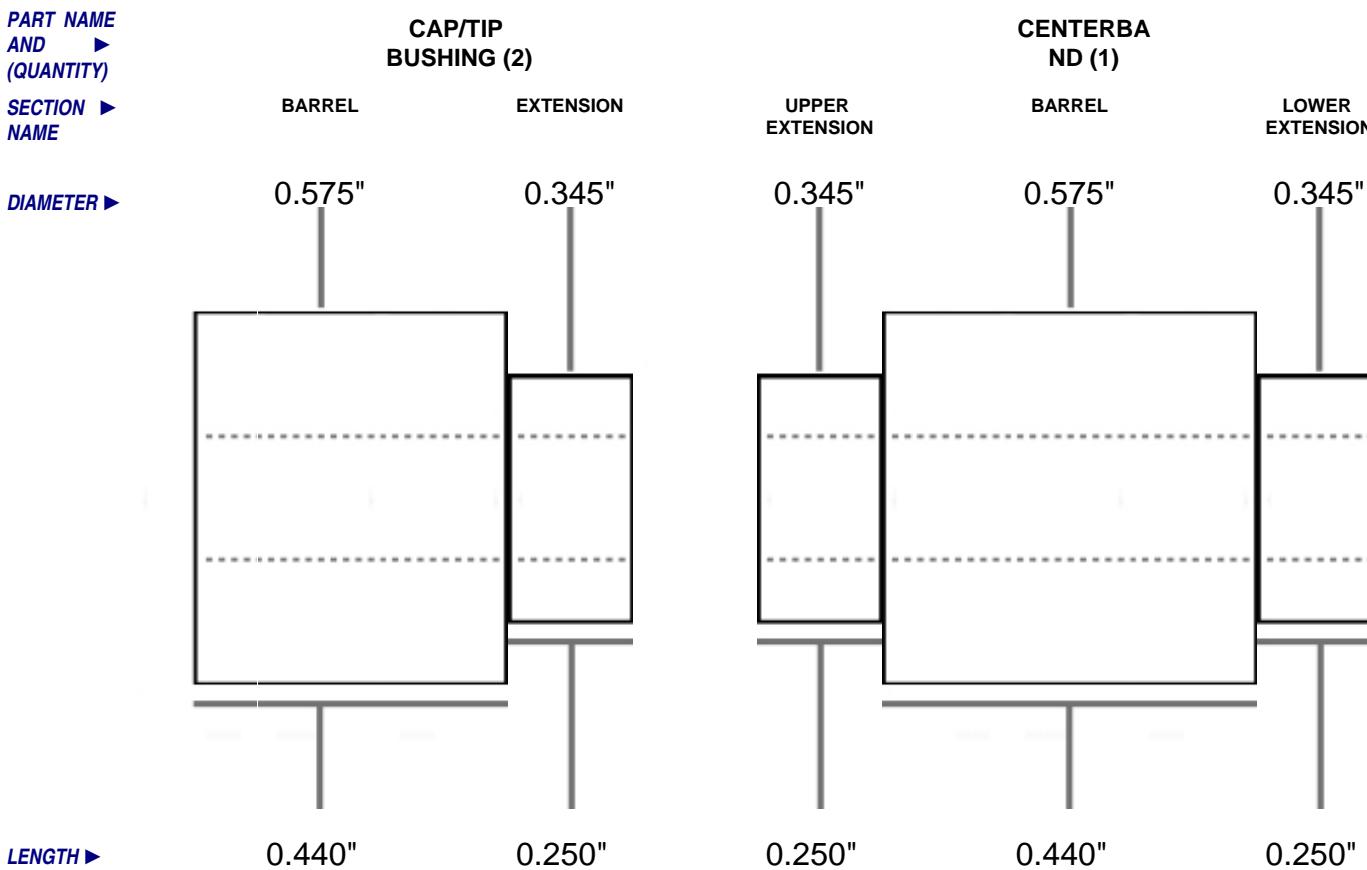
ID NUMBER PKSKULLBU

TYPE: BUSHING

NOTES: CAP AND TIP BUSHINGS SAME DIMENSIONS

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: BS3(XX), PKSKULL(XX)

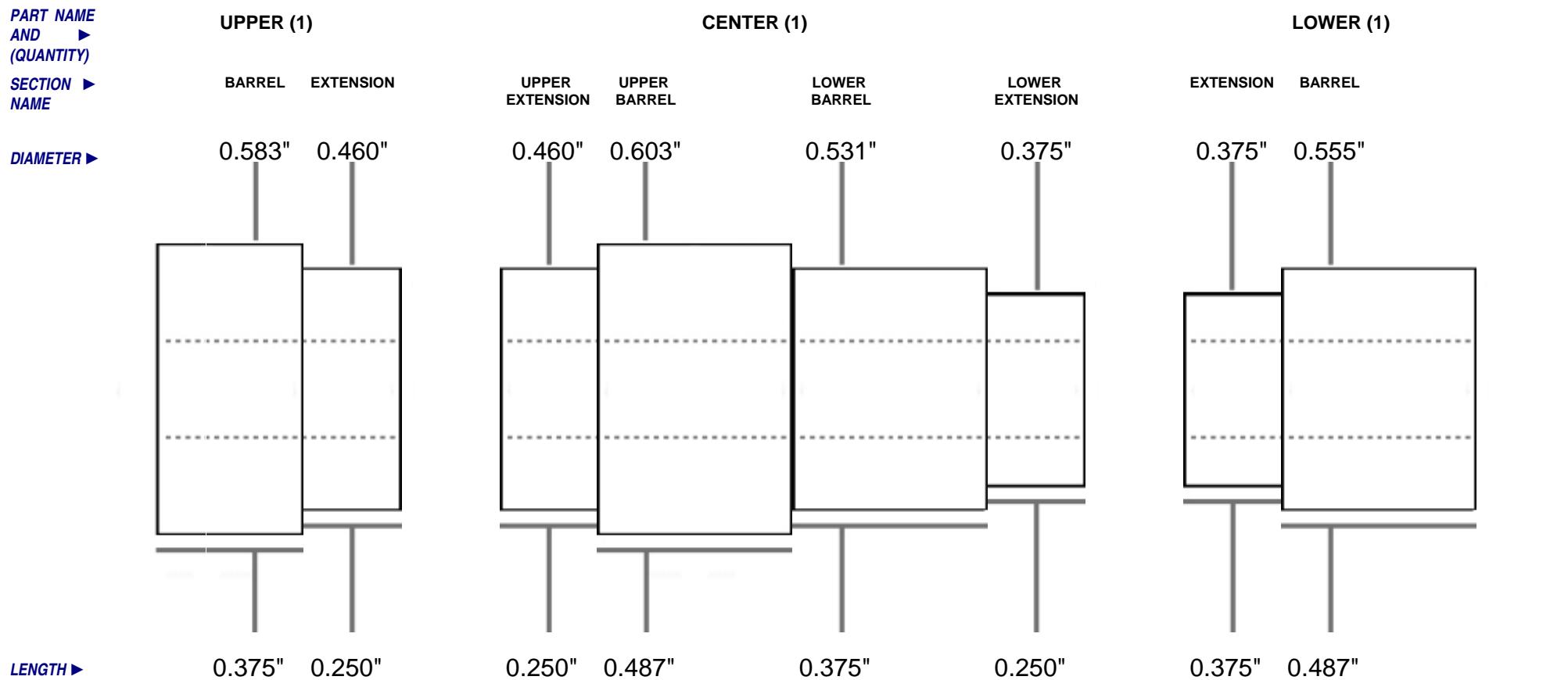
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSKULLRBU TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED PKSKULLF(XX), PKSKULLR(XX)
KITS:

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSOPHBU

TYPE: BUSHING

NOTES: TIP IS WIDER THAN CAP

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

TIP (1)

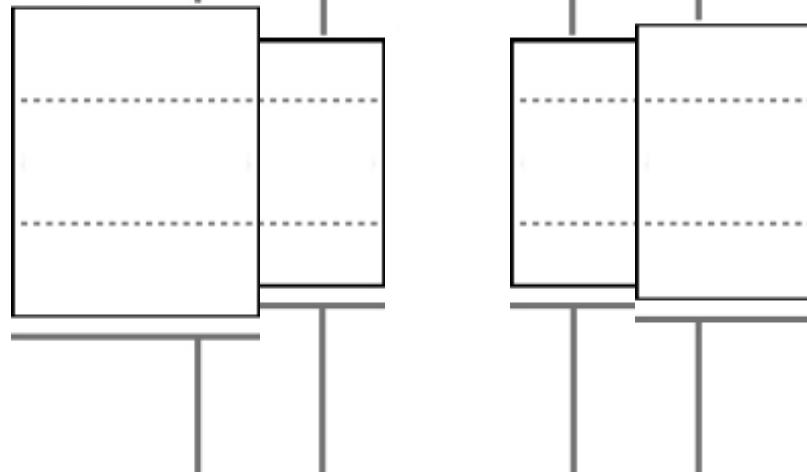
CAP (1)

BARREL EXTENSION

EXTENSION BARREL

0.507" 0.377"

0.377" 0.471"



LENGTH ►

0.437" 0.250"

0.250" 0.375"

ASSOCIATED KITS: PKSOPH(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSPBU

TYPE: BUSHING

NUMBER OF PARTS 2

NOTES: SLOT IS FOR PRESSING ON BACK END OF STEAMPUMP KIT. IT STRADDLES LEVER TO AVOID DAMAGING MECHANISM.

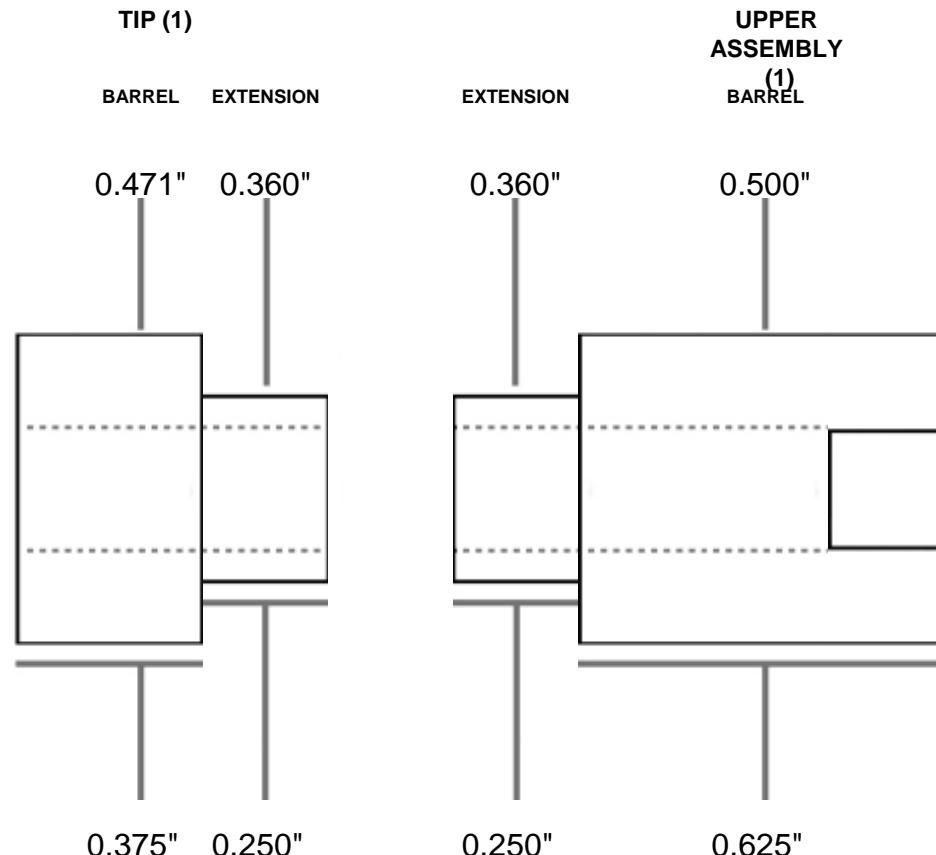
THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

LENGTH ►



ASSOCIATED KITS: PKSP(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSPCL2BU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

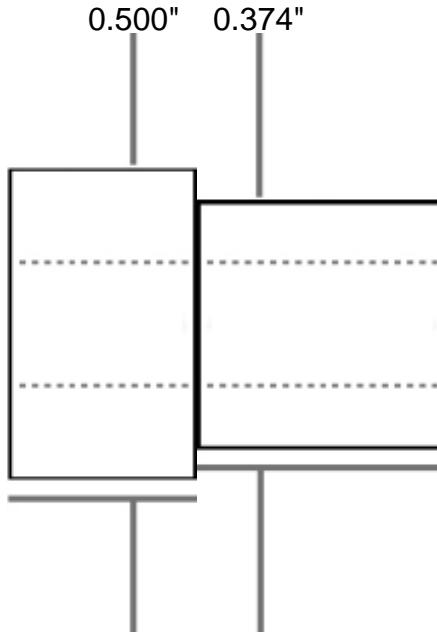
TIP (1)

**SECTION ►
NAME**

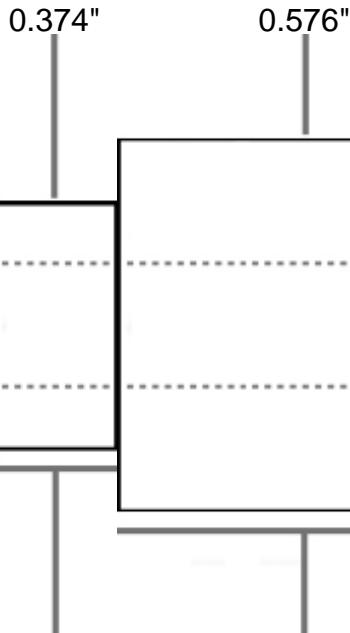
CAP (1)

DIAMETER ►

BARREL EXTENSION



EXTENSION BARREL



LENGTH ►

0.375" 0.500"

0.250" 0.500"

ASSOCIATED KITS: PKSPCL2(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSPCL3BU

TYPE: BUSHING

NOTES: TOP/BOTTOM SAME DIMENSIONS

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

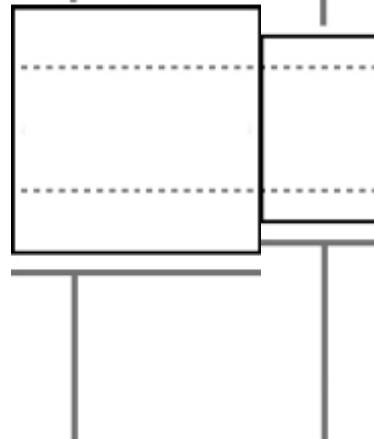
**TOP/BOTTO
M (2)**

BARREL

EXTENSION

0.435"

0.288"



LENGTH ►

0.437"

0.250"

ASSOCIATED KITS: PKEDCD(XX), PKEDCDPL(XX), PKEDCL(XX), PKSPCL3(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

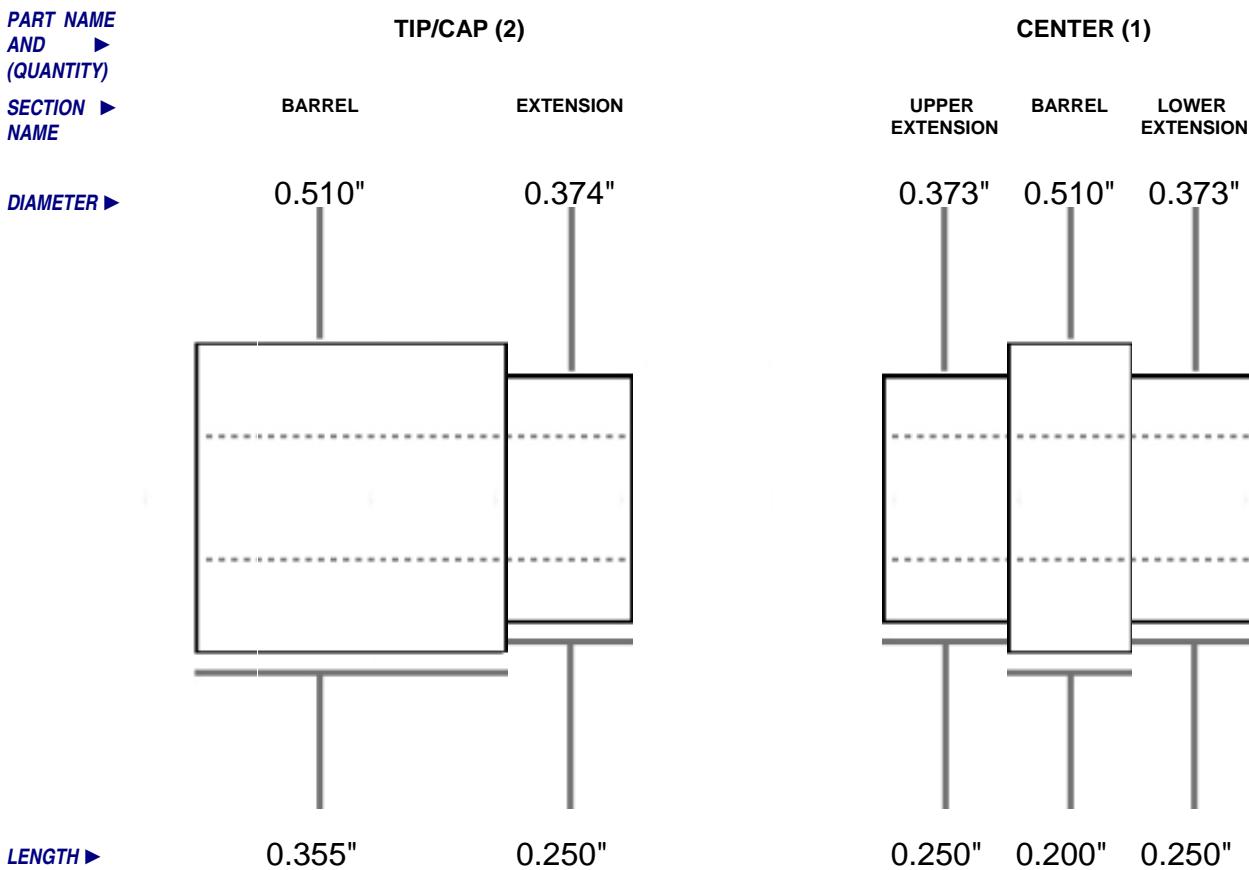
ID NUMBER PKSPCLBU

TYPE: BUSHING

NOTES: TIP AND CAP SAME DIMENSION

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKNCMC(XX), PKSPCL(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSPDRBU

TYPE: BUSHING

NOTES: BOTH BUSHINGS SAME DIMENSIONS

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

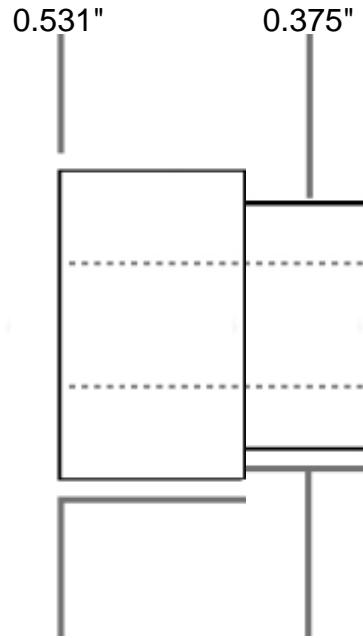
**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (2)**

BARREL

EXTENSION



LENGTH ►

0.375"

0.250"

ASSOCIATED KITS: PKSPDR(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSPENBU

TYPE: BUSHING

NUMBER OF PARTS 3

NOTES: TIP/CAP SAME DIAMETERS. PEN CENTERBAND IS RECESSED, MEANING SMALLER THAN THE BARREL

THRU HOLE STANDARD (0.248")

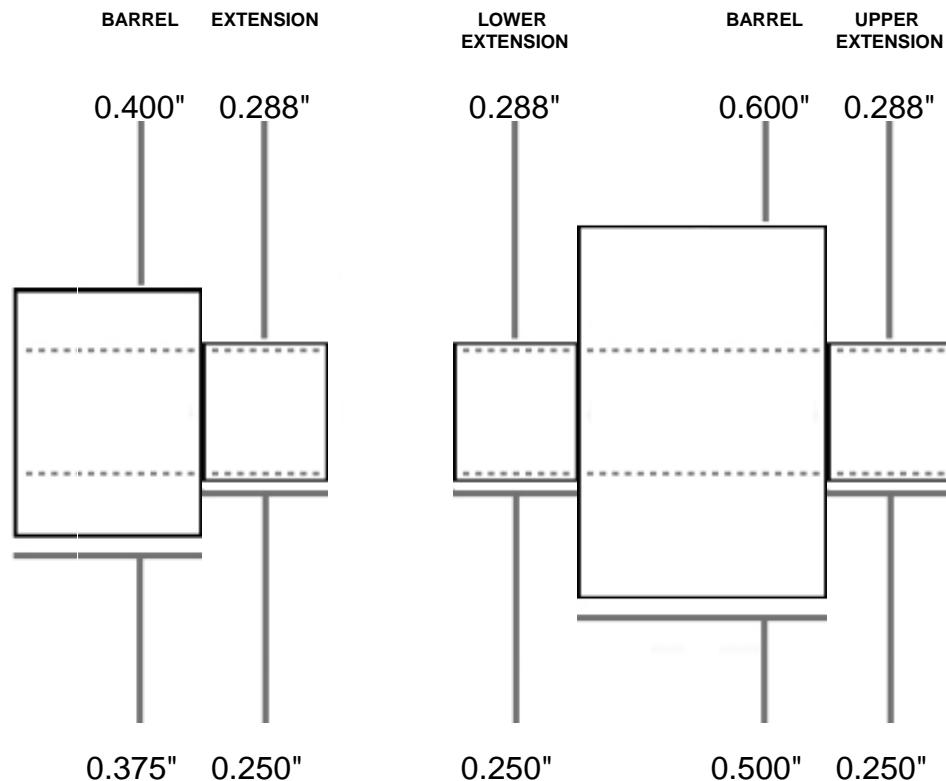
**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

LENGTH ►

CENTER (1)



ASSOCIATED KITS: PKSPEN(XX)

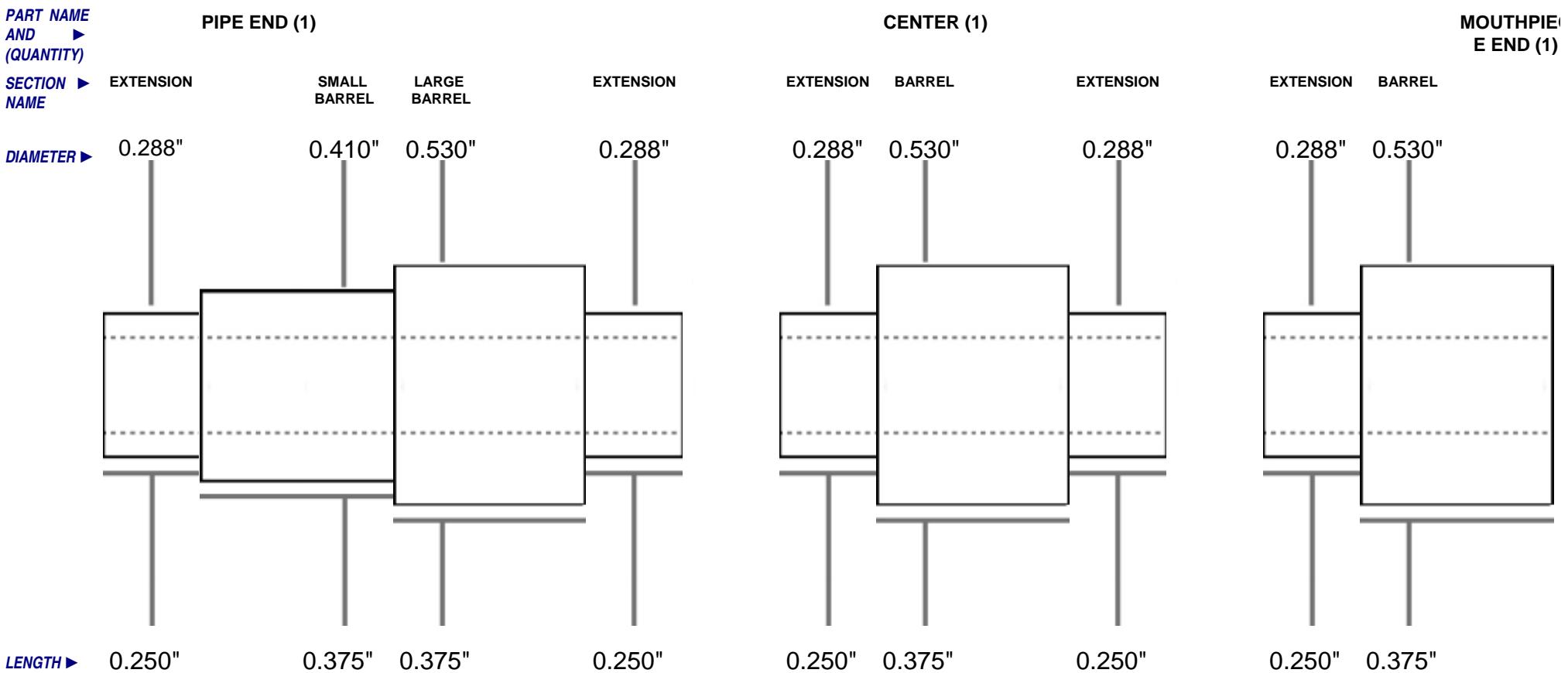
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSPIPE2BU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKSPIXL(XX), PKSPIXLJ(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSPIPEBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

PIPE END (1)

TIP END (1)

**SECTION ►
NAME**

EXTENSION SMALL
BARREL

LARGE
BARREL

EXTENSION

EXTENSION BARREL

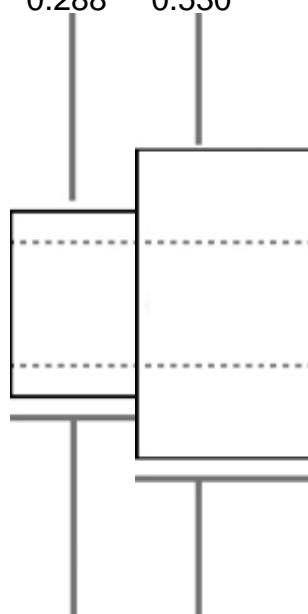
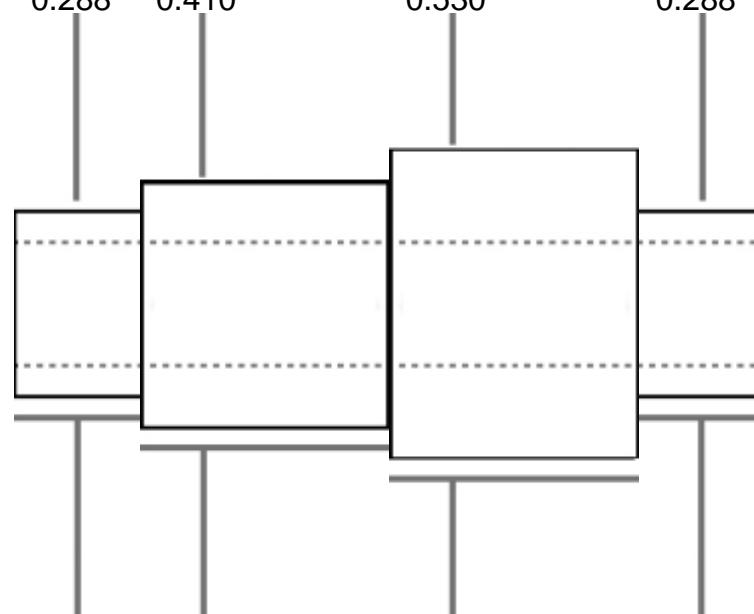
DIAMETER ►

0.288" 0.410"

0.530"

0.288"

0.288" 0.530"



LENGTH ►

0.250" 0.375"

0.375"

0.250"

0.250" 0.375"

ASSOCIATED KITS: PKPIPE(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSPKSBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

TOP (1)

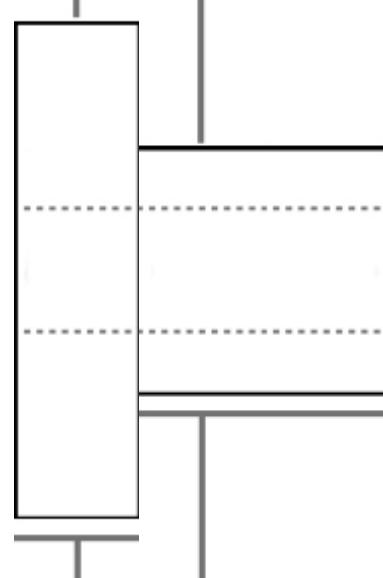
BASE (1)

BARREL **EXTENSION**

EXTENSION **BARREL**

1.200" 0.699"

0.699" 1.350"



LENGTH ►

0.250" 0.400"

0.750" 0.250"

ASSOCIATED KITS: KSSP(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSPRTBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**HOLDER
END (1)**

**SECTION ►
NAME**

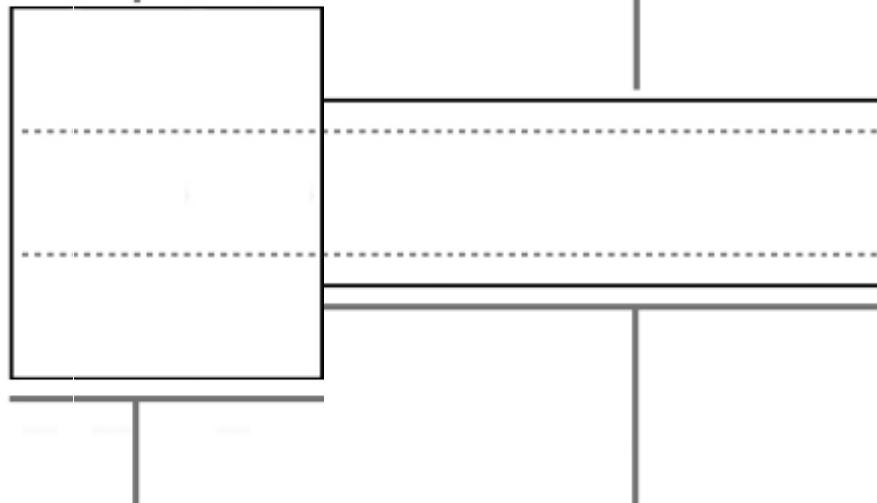
BARREL

EXTENSION

DIAMETER ►

0.638"

0.345"



LENGTH ►

0.625"

1.090"

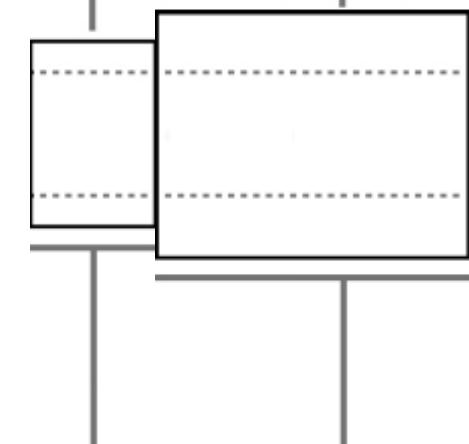
**STYLUS
END (1)**

EXTENSION

BARREL

0.345"

0.456"



0.250"

0.437"

ASSOCIATED KITS: PKSPRT(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSRBU

TYPE: BUSHING

**NOTES: CAP END IS ONLY USED FOR SINGLE BLADE KITS.
DOUBLE KITS USE 2 BLADE ENDS**

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

**BLADE END
(2)**

CAP END (1)

**SECTION ►
NAME**

BARREL

EXTENSION

EXTENSION

BARREL

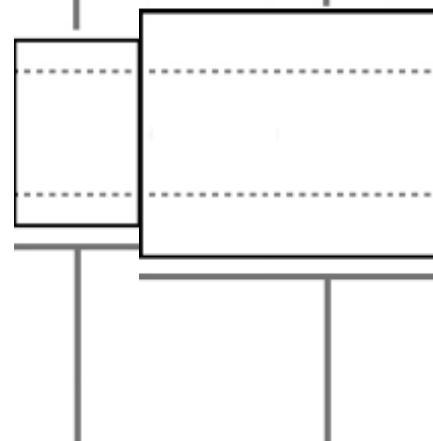
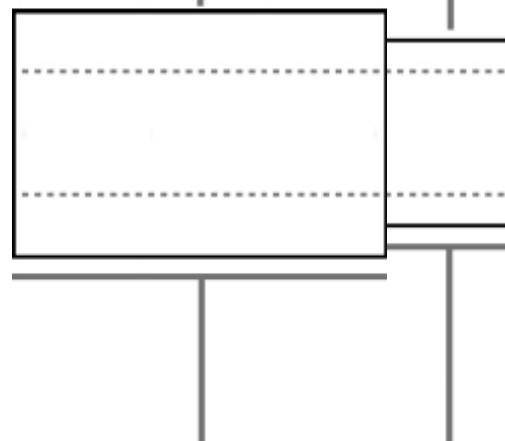
DIAMETER ►

0.430"

0.288"

0.288"

0.375"



LENGTH ►

0.439"

0.250"

0.250"

0.375"

ASSOCIATED KITS: PKCROCHET(XX), PKCRONEC(XX), PKKOLE(XX), PKSCR(XX), PKSR1(XX), PKSR2(XX), PKSR3(XX), PKSR4(XX), PKSRN(XX), PKSRNT(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSROLLBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**ROLLER
SIDE (1)**

BARREL

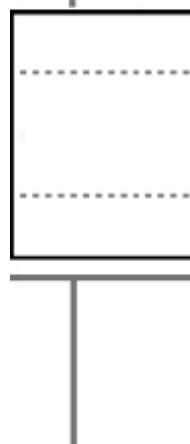
0.681"



END CAP (1)

BARREL

0.374"



LENGTH ►

0.375"

0.375"

ASSOCIATED KITS: PKSROLL(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSROLSRBU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**ROLLER
SIDE (1)**

**RIPPER
SIDE (1)**

**SECTION ►
NAME**

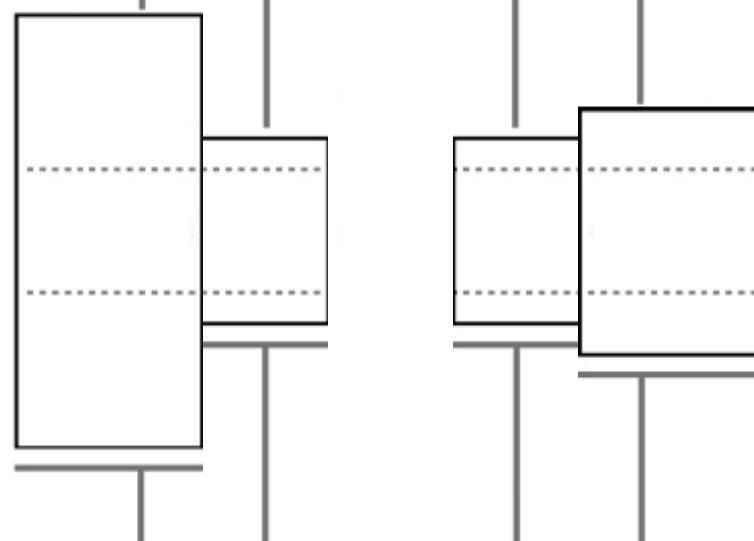
BARREL EXTENSION

EXTENSION BARREL

DIAMETER ►

0.681" 0.343"

0.343" 0.430"



LENGTH ►

ASSOCIATED KITS: PKSROLLSR(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSRSCBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 0

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SCISSOR
END (1)**

**CENTERBA
ND (1)**

**SEAM RIP
BLADE END
(1)**

**SECTION ►
NAME**

BARREL EXTENSION

EXTENSION SCISSOR BARREL SEAM RIP BARREL EXTENSION

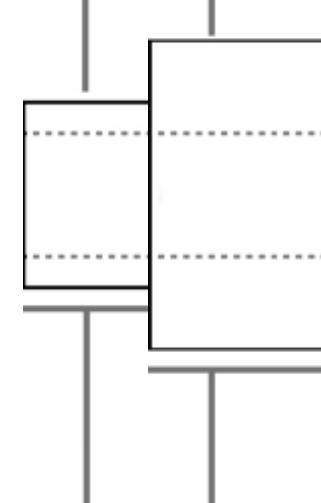
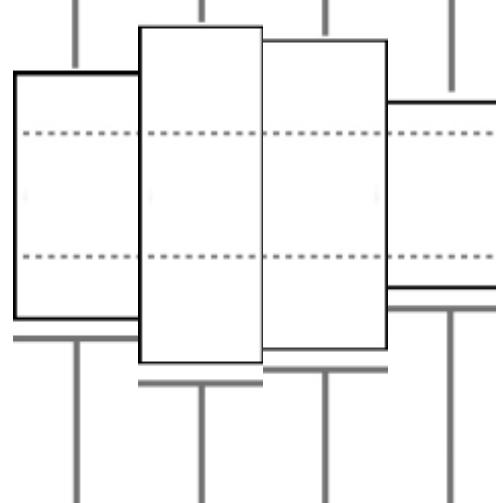
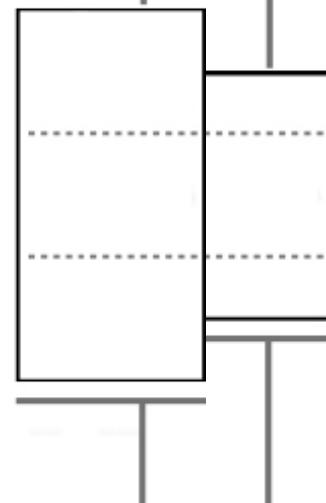
EXTENSION BARREL

DIAMETER ►

0.502" 0.360"

0.360" 0.486" 0.426" 0.288"

0.288" 0.430"



LENGTH ►

0.375" 0.250"

0.250" 0.250" 0.250" 0.250"

0.250" 0.375"

ASSOCIATED KITS: PKCROHAN2(XX), PKSRS(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSTANDYBU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

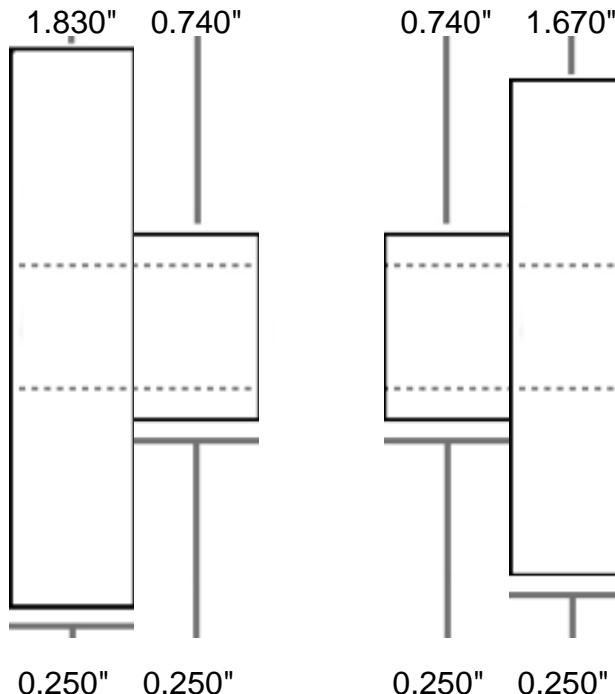
DIAMETER ►

BOTTOM (1)

TOP (1)

BARREL EXTENSION

EXTENSION BARREL



LENGTH ►

ASSOCIATED KITS: PKSTANDY(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

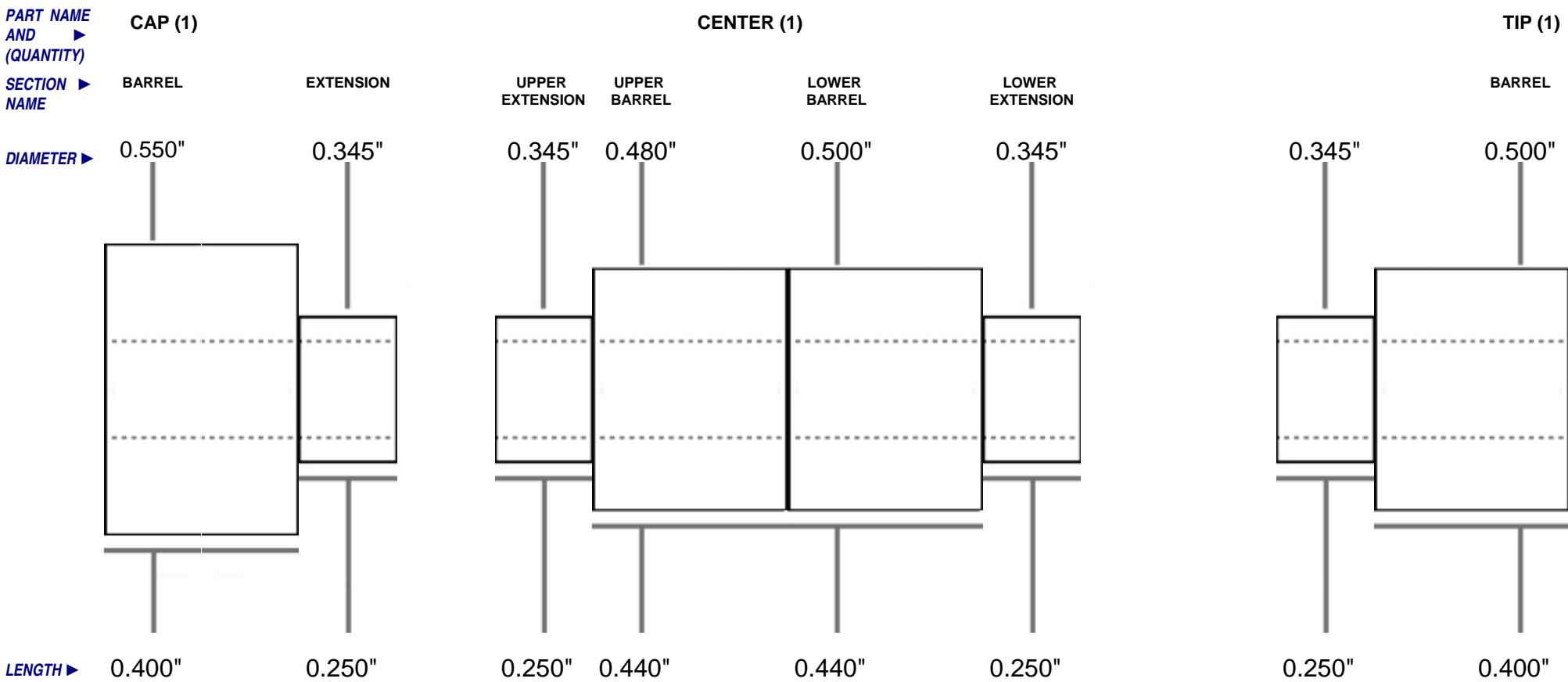
ID NUMBER PKSWPB

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKSW(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKTANKBU

TYPE: BUSHING

NOTES: CAP AND TIP HAVE SAME DIMENSIONS

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

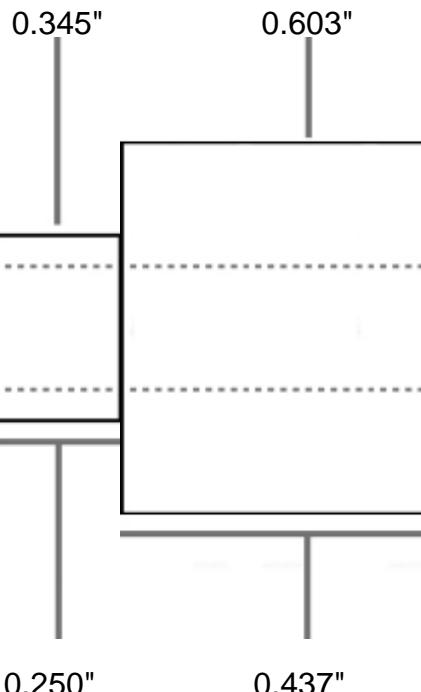
**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

CAP / TIP (2)

EXTENSION BARREL



LENGTH ►

ASSOCIATED KITS: PKTANK(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKTOOL2BU

TYPE: BUSHING

NOTES: TIP/CAP SAME DIMENSIONS

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

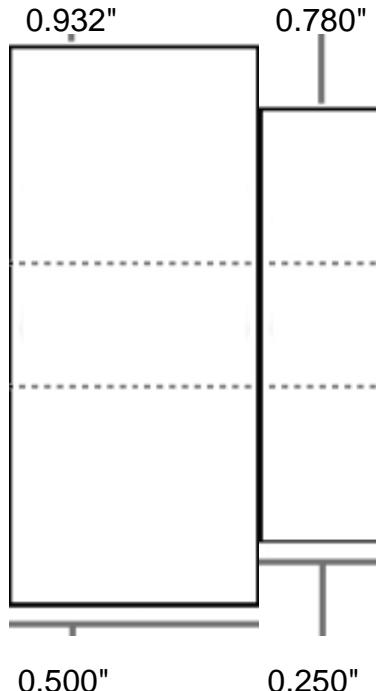
**SECTION ►
NAME**

DIAMETER ►

CAP/TIP (2)

BARREL

EXTENSION



LENGTH ►

ASSOCIATED KITS: PKRABHKIT2(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKTPENBU

TYPE: BUSHING

NOTES: CAP/TIP SAME DIMENSION

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

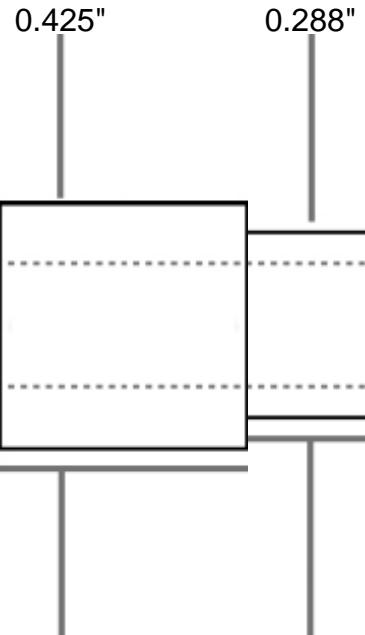
**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

CAP/TIP (2)

BARREL EXTENSION



LENGTH ►

ASSOCIATED KITS: PKTAST(XX), PKTPEN(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKTS100BU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

CAP END (1)

STYLUSS
END (1)

BARREL

BARREL

0.510"

0.380"



PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKTSTECBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

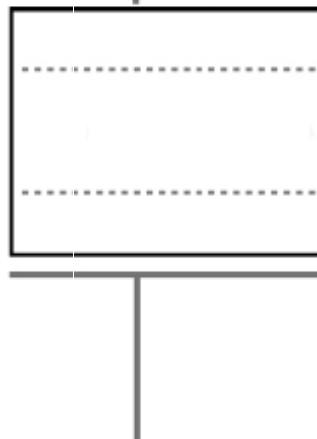
CAP (1)

**SECTION ►
NAME**

BARREL

DIAMETER ►

0.428"



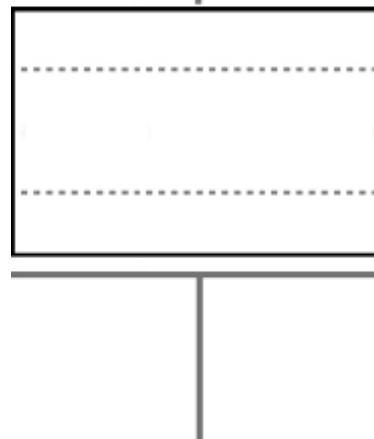
LENGTH ►

0.439"

CENTER (1)

BARREL

0.436"

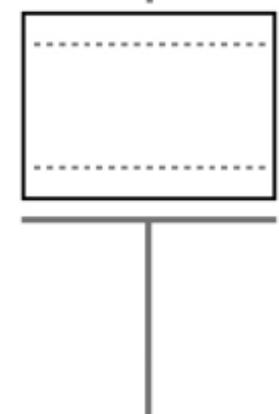


0.502"

TIP (1)

BARREL

0.350"



0.376"

ASSOCIATED KITS: PKTSTEC(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKTWEEZBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**TOOL END
(1)**

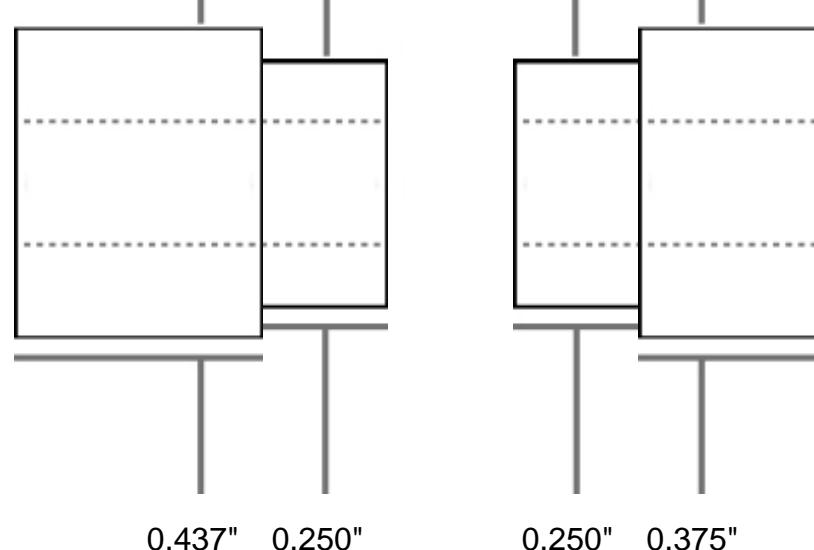
BARREL EXTENSION

0.501" 0.360"

CAP END (1)

EXTENSION BARREL

0.360" 0.506"



LENGTH ►

0.437" 0.250"

0.250" 0.375"

ASSOCIATED KITS: PKSCKITN(XX), PKTWEEZ(XX)

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ID NUMBER PKTYBTS

TYPE: TRIMMING SLEEVE

NOTES: FITS STANDARD TUBES SIZED 15/32" (UPPER) AND 25/64" (LOWER)

NUMBER OF PARTS 2

THRU HOLE ACCEPTS 7MM TRIMMER SHAFT

**PART NAME
AND
(QUANTITY)**

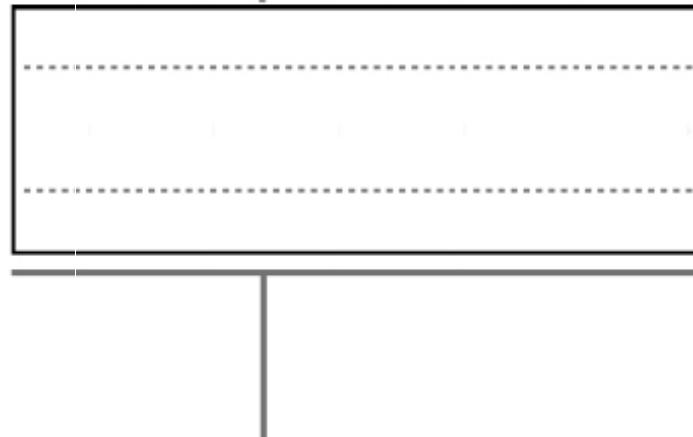
**SECTION ►
NAME**

DIAMETER ►

UPPER (1)

BARREL

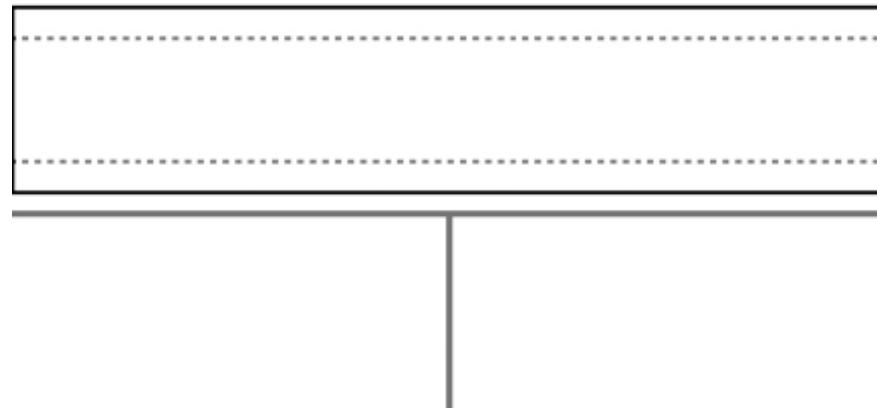
0.428"



LOWER (1)

BARREL

0.356"



LENGTH ►

1.690"

1.937"

**ASSOCIATED
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

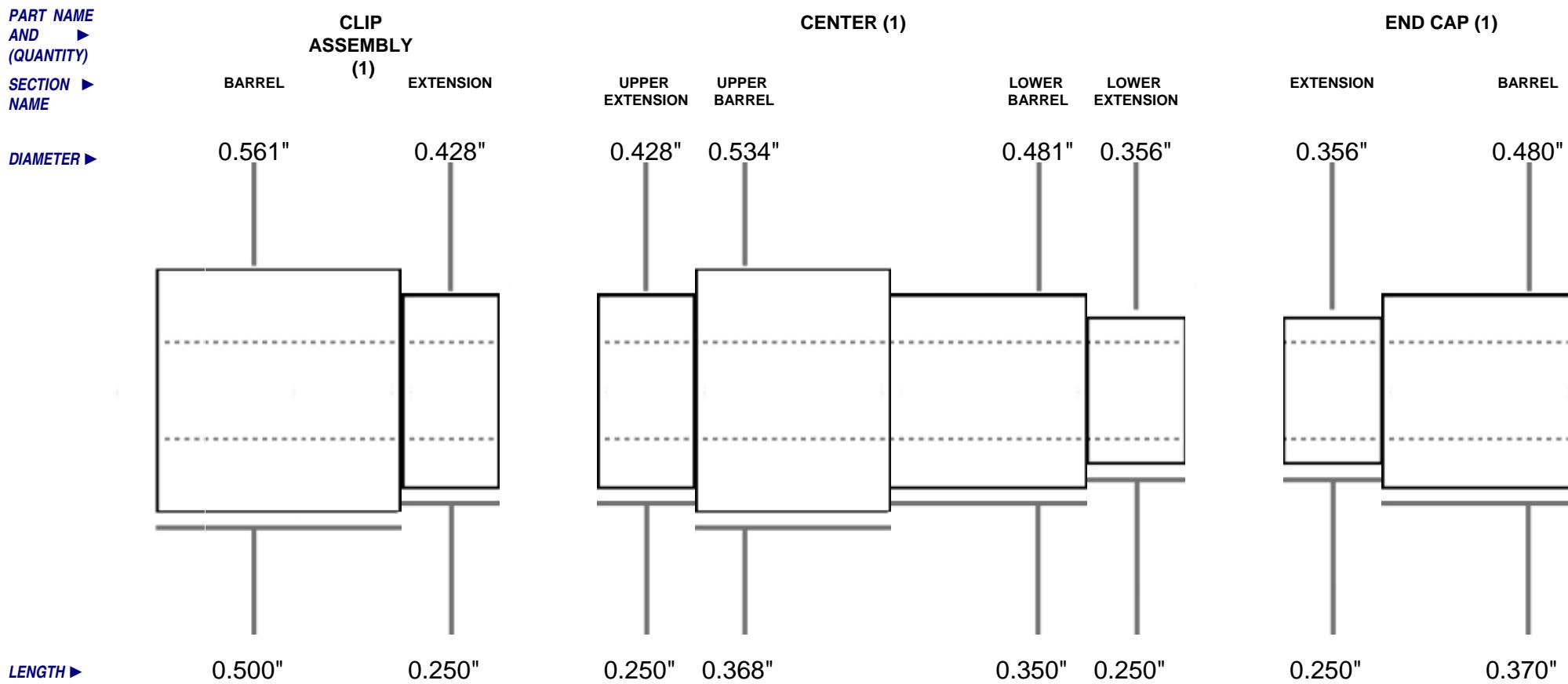
ID NUMBER PKTYBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKTYFP(XX), PKTYRB(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKTYCEBU

TYPE: BUSHING

NUMBER OF PARTS 2

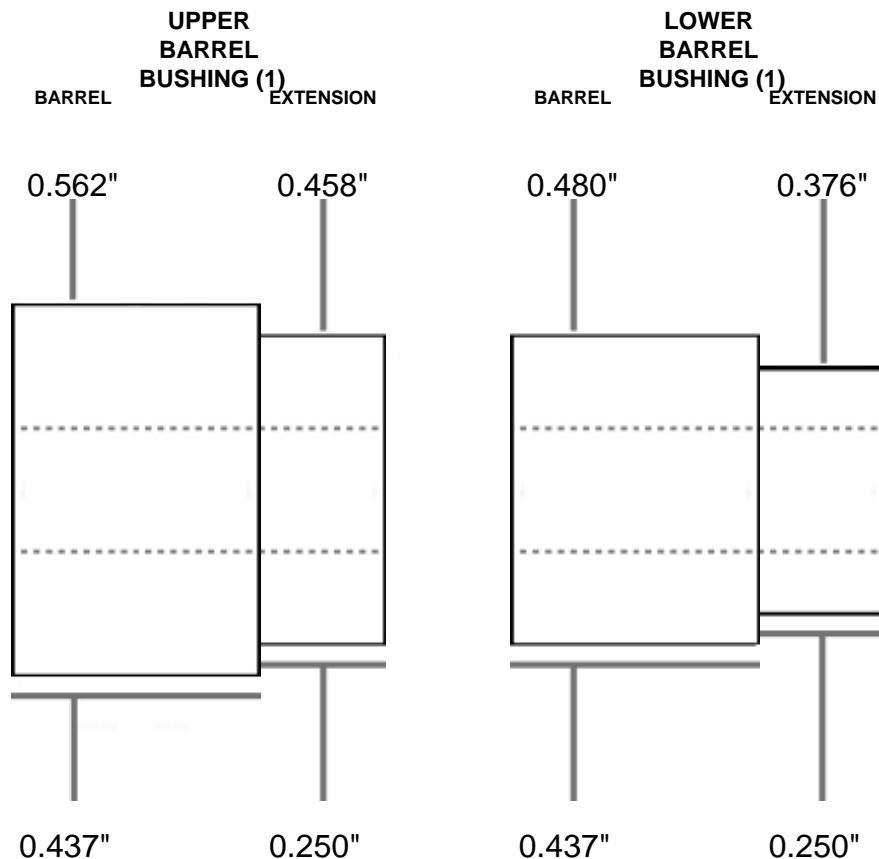
NOTES: USED IN "BIG GRABBER" CLOSED END SYSTEM. ONE BUSHING IS USED FOR EACH BARREL

THRU HOLE STANDARD (0.248")

PART NAME
AND ▶
(QUANTITY)
SECTION ▶
NAME

DIAMETER ▶

LENGTH ▶



ASSOCIATED KITS: PKTYCF(XX), PKTYCR(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKVESBU

TYPE: BUSHING

NOTES: CAP AND TIP SAME SIZE

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

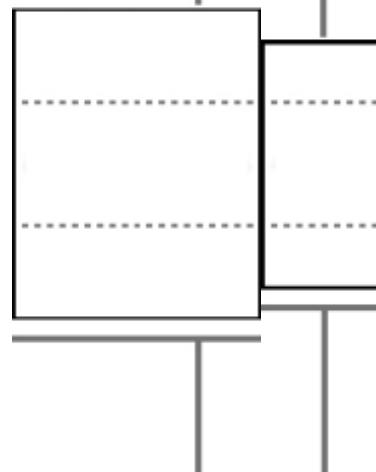
**SECTION ►
NAME**

DIAMETER ►

CAP/TIP (2)

BARREL EXTENSION

0.474" 0.360"



LENGTH ►

0.438" 0.250"

ASSOCIATED KITS: PK4X(XX), PKVEP(XX), PKVES(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKVICBU

TYPE: BUSHING

NOTES: TIP AND CAP ARE SAME DIMENSION

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

LENGTH ►

TIP/CAP (2)

CENTER (1)

BARREL

EXTENSION

UPPER
EXTENSION

BARREL

LOWER
EXTENSION

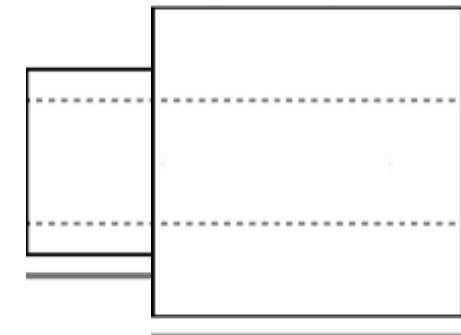
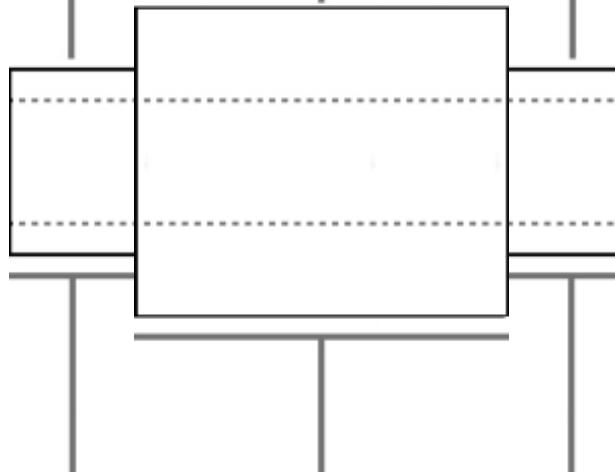
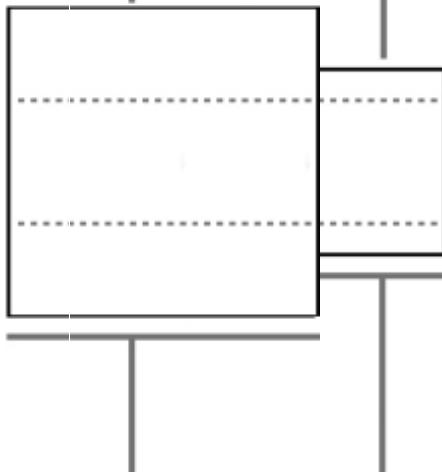
0.550"

0.344"

0.344"

0.550"

0.344"



ASSOCIATED KITS: PKGAM(XX), PKGTP(XX), PKRISE(XX), PKSPP(XX), PKVIC(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

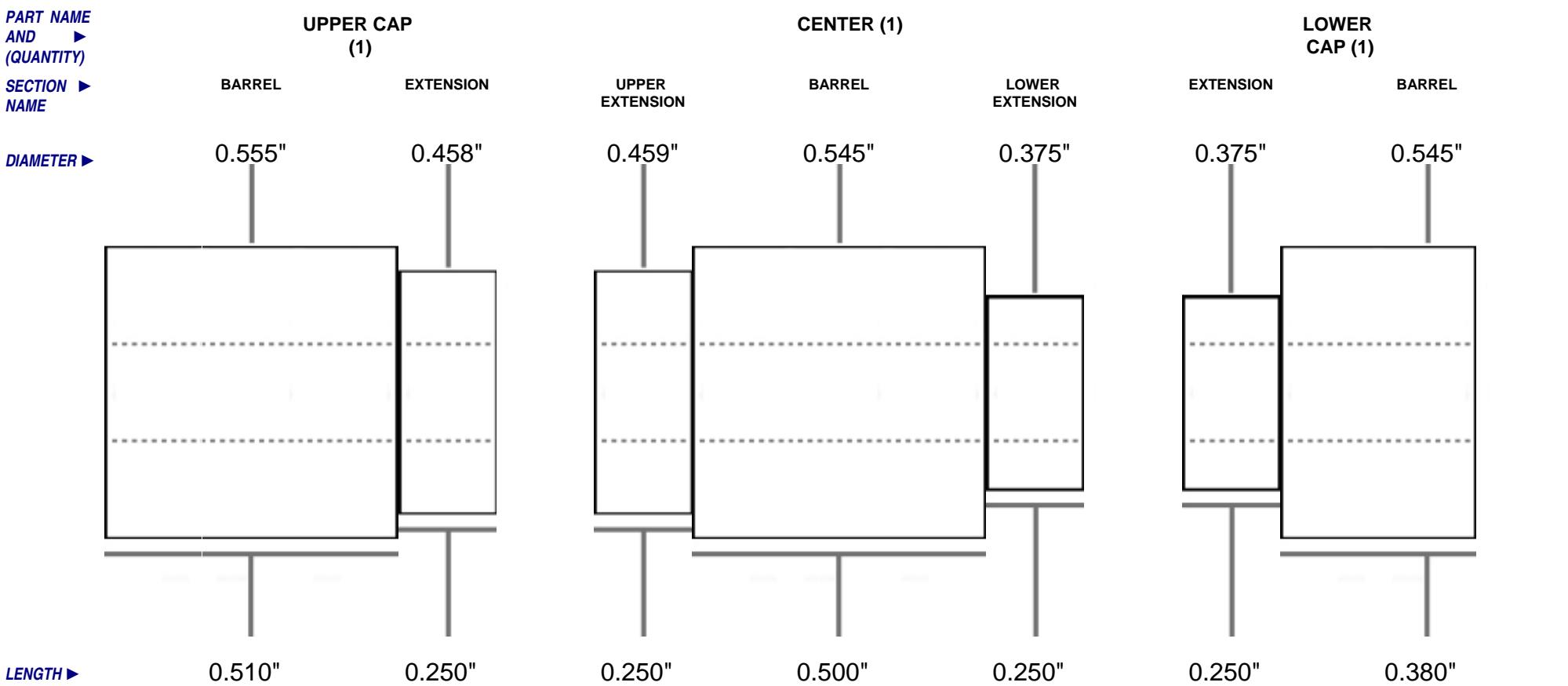
ID NUMBER PKVICRBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKVICFP(XX), PKVICRB(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

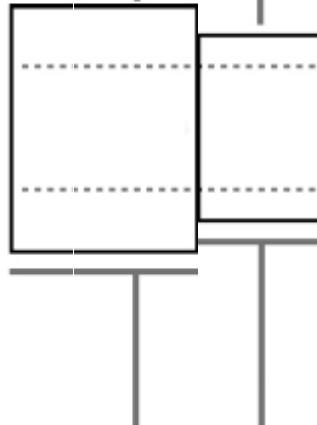
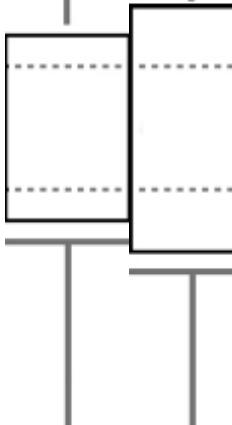
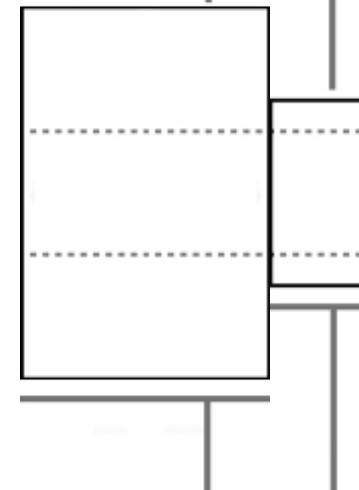
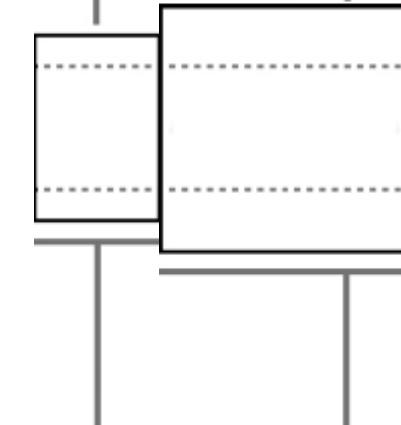
ID NUMBER PKVPENBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 4

THRU HOLE STANDARD(0.248")

PART NAME AND (QUANTITY)	PLUNGER TOP (1)		PLUNGER BOTTOM (1)		CAP ASSEMBLY (1)	TIP (1)		
SECTION ► NAME	BARREL	EXTENSION	EXTENSION	BARREL	BARREL	EXTENSION	EXTENSION	BARREL
DIAMETER ►	0.404"	0.288"	0.288"	0.394"	0.600"	0.288"	0.288"	0.330"
								
LENGTH ►	0.318"	0.250"	0.250"	0.250"	0.379"	0.250"	0.250"	0.317"

ASSOCIATED KITS: PKVPEN(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKWDYBU

TYPE: BUSHING

NOTES:

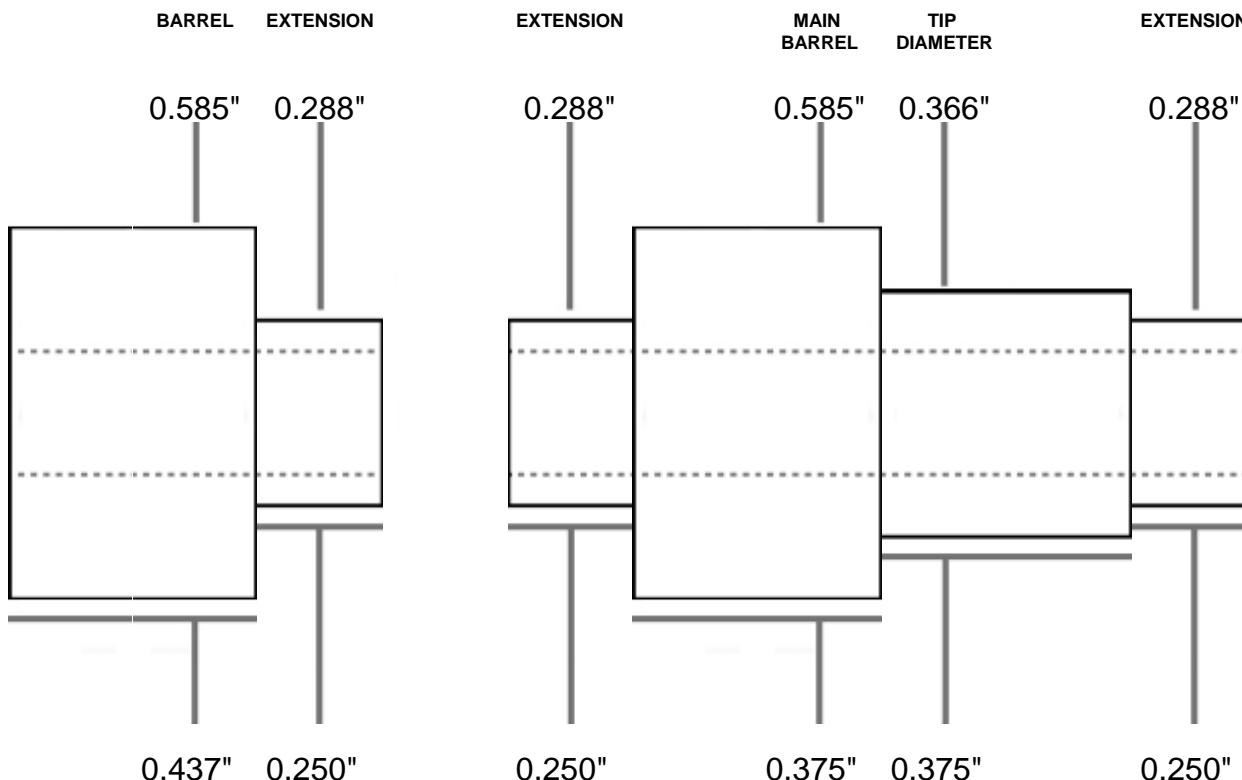
NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

PART NAME CAP END (1)
AND ▶ (QUANTITY)

SECTION ▶ NAME

DIAMETER ▶



LENGTH ▶

ASSOCIATED KITS:
PKWDYL(XX), PKWDYP(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

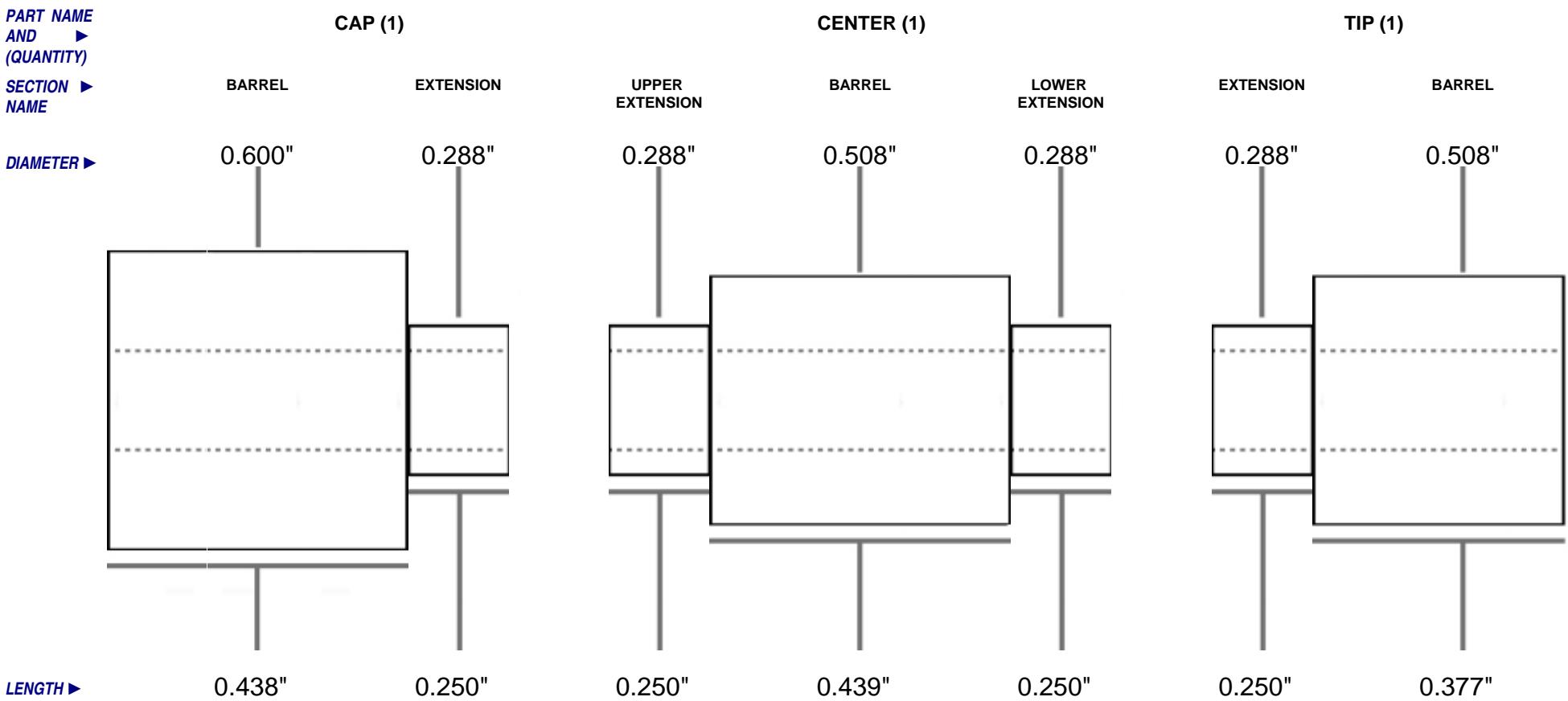
ID NUMBER PKWESTBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKWEST(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKXMBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

CAP (1)

**SECTION ►
NAME**

BARREL

DIAMETER ►

0.347"



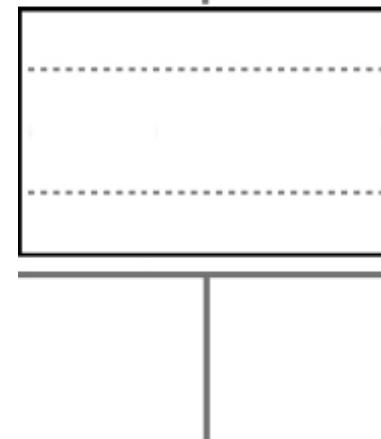
LENGTH ►

0.435"

CENTER (1)

BARREL

0.440"

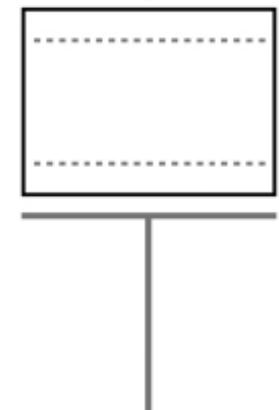


0.500"

TIP (1)

BARREL

0.330"



0.375"

ASSOCIATED KITS: PKXM(XX), PKXMPL(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

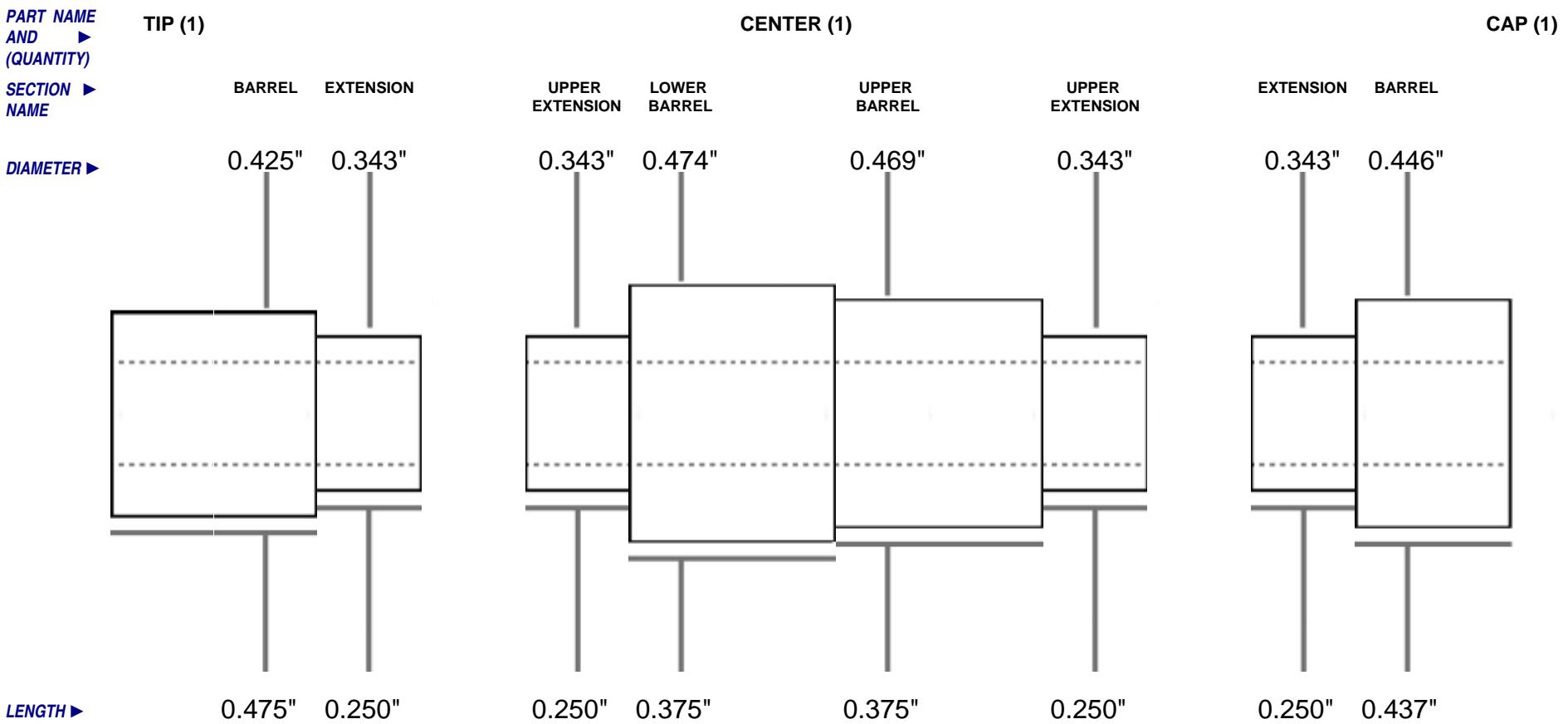
ID NUMBER PKYOGABU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKYOGA(XX)

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER R6RINGBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

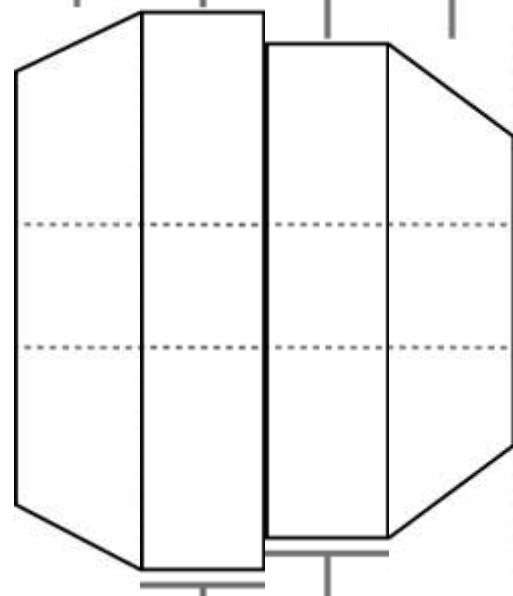
**SIZES 8.5
TO 17 (2)**

**SECTION ▶
NAME**

TAPER 1.102" TO .817"
LARGE FLAT MEDIUM FLAT TAPER .945" TO .660"

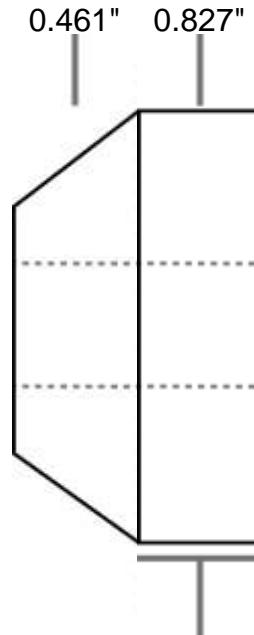
DIAMETER ▶

0.817" 1.102" 0.945" 0.660"



**SIZES 3 TO
8 (2)**

TAPER .827" SMALL FLAT TO .461"



LENGTH ▶

0.138" 0.250" 0.250" 0.138"

0.138" 0.250"

ASSOCIATED KITS: R16W(XX), R18W(XX), R26W(XX), R36W(XX), R38W(XX)

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ID NUMBER ZTRIMSET01

TYPE: TRIMMING SLEEVE

NOTES: COMES IN PKTRIMSET FITS INSIDE 8MM TUBES.
ACCEPTS 7MM TRIM SHAFT. NOT AVAILABLE SEPARATELY.

NUMBER OF PARTS 1

THRU HOLE ACCEPTS 7MM TRIMMER SHAFT

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

SLEEVE (1)

OUTER
MEASURE

0.288"



2.500"

LENGTH ►

**ASSOCIATED
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER ZTRIMSET02

TYPE: TRIMMING SLEEVE

NOTES: COMES IN PKTRIMSET FITS INSIDE 11/32" TUBES.
ACCEPTS 7MM TRIM SHAFT. NOT AVAILABLE SEPARATELY.

NUMBER OF PARTS 1

THRU HOLE ACCEPTS 7MM TRIMMER SHAFT

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

SLEEVE (1)

OUTER
MEASURE

0.312"



2.500"

LENGTH ►

**ASSOCIATED
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER ZTRIMSET03

TYPE: TRIMMING SLEEVE

NOTES: COMES IN PKTRIMSET FITS INSIDE 3/8" TUBES.
ACCEPTS 7MM TRIM SHAFT. NOT AVAILABLE SEPARATELY.

NUMBER OF PARTS 1

THRU HOLE ACCEPTS 7MM TRIMMER SHAFT

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

SLEEVE (1)

OUTER
MEASURE

0.342"



**ASSOCIATED
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER ZTRIMSET04

TYPE: TRIMMING SLEEVE

NUMBER OF PARTS 1

THRU HOLE ACCEPTS 7MM TRIMMER SHAFT

NOTES: COMES IN PKTRIMSET FITS INSIDE 10MM AND 25/64" TUBES. ACCEPTS 7MM TRIM SHAFT. NOT AVAILABLE SEPARATELY.

**PART NAME
AND ►
(QUANTITY)**

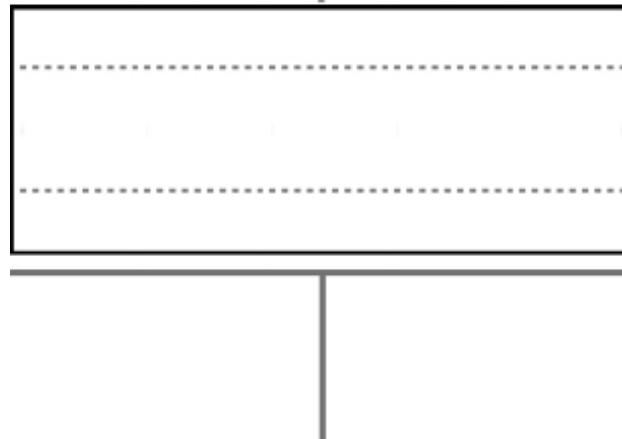
**SECTION ►
NAME**

DIAMETER ►

SLEEVE (1)

OUTER
MEASURE

0.360"



LENGTH ►

**ASSOCIATED
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER ZTRIMSET05

TYPE: TRIMMING SLEEVE

NUMBER OF PARTS 1

THRU HOLE ACCEPTS 7MM TRIMMER SHAFT

NOTES: COMES IN PKTRIMSET FITS INSIDE 10.5MM AND 27/64" TUBES. ACCEPTS 7MM TRIM SHAFT. NOT AVAILABLE SEPARATELY.

**PART NAME
AND ►
(QUANTITY)**

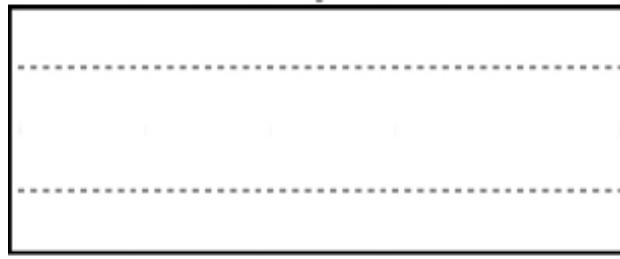
**SECTION ►
NAME**

DIAMETER ►

SLEEVE (1)

**OUTER
MEASURE**

0.377"



LENGTH ►

**ASSOCIATED
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER ZTRIMSET06

TYPE: TRIMMING SLEEVE

NOTES: COMES IN PKTRIMSET FITS INSIDE 15/32" TUBES.
ACCEPTS 7MM TRIM SHAFT. NOT AVAILABLE SEPARATELY.

NUMBER OF PARTS 1

THRU HOLE ACCEPTS 7MM TRIMMER SHAFT

**PART NAME
AND ►
(QUANTITY)**

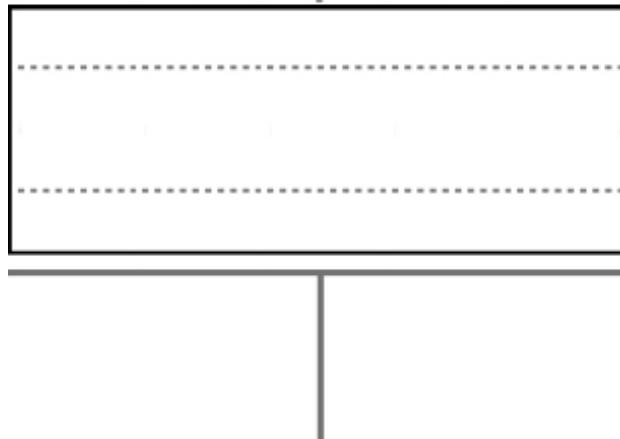
**SECTION ►
NAME**

DIAMETER ►

SLEEVE (1)

OUTER
MEASURE

0.428"



LENGTH ►

**ASSOCIATED
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER ZTRIMSET07

TYPE: TRIMMING SLEEVE

NUMBER OF PARTS 1

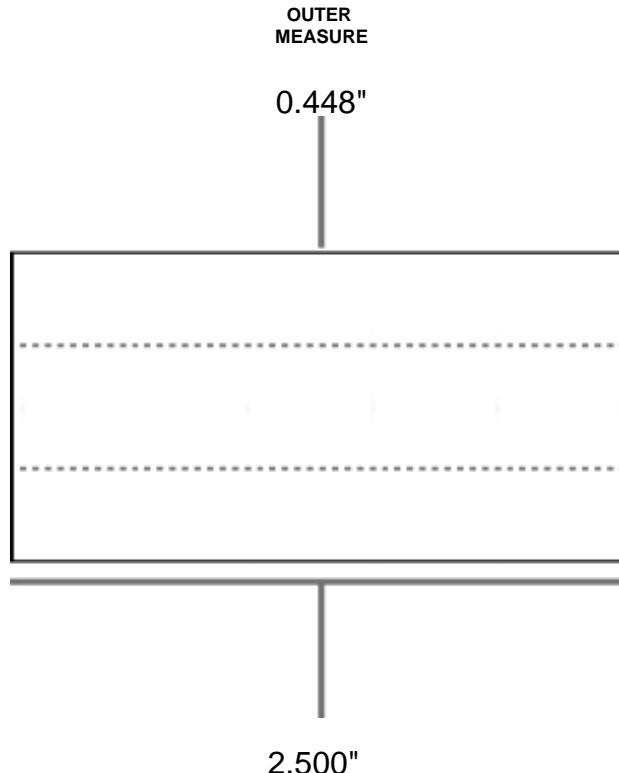
NOTES: COMES IN PKTRIMSET FITS INSIDE 31/64" AND 12.5MM TUBES. ACCEPTS 7MM TRIM SHAFT. NOT AVAILABLE SEPARATELY.

THRU HOLE ACCEPTS 7MM TRIMMER SHAFT

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►



LENGTH ►

**ASSOCIATED
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER ZTRIMSET08

TYPE: TRIMMING SLEEVE

NOTES: COMES IN PKTRIMSET FITS INSIDE 33/64" TUBES.
ACCEPTS 7MM TRIM SHAFT. NOT AVAILABLE SEPARATELY.

NUMBER OF PARTS 1

THRU HOLE ACCEPTS 7MM TRIMMER SHAFT

**PART NAME
AND ►
(QUANTITY)**

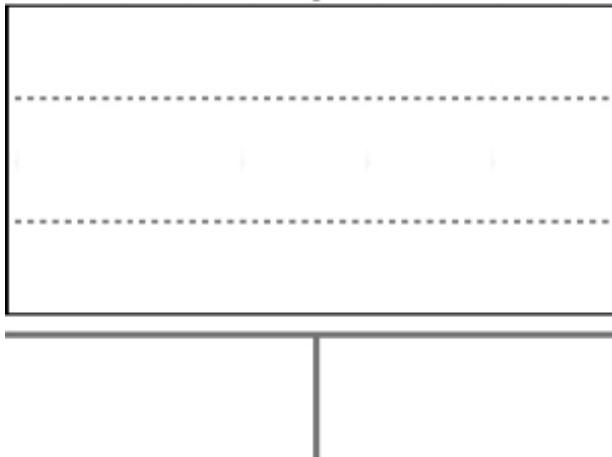
**SECTION ►
NAME**

DIAMETER ►

SLEEVE (1)

OUTER
MEASURE

0.532"



LENGTH ►

**ASSOCIATED
KITS:**

PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER ZTRIMSET09

TYPE: TRIMMING SLEEVE

NUMBER OF PARTS 1

THRU HOLE ACCEPTS 7MM TRIMMER SHAFT

NOTES: COMES IN PKTRIMSET FITS INSIDE 9/16" AND 37/64" TUBES. ACCEPTS 7MM TRIM SHAFT. NOT AVAILABLE SEPARATELY.

**PART NAME
AND ►
(QUANTITY)**

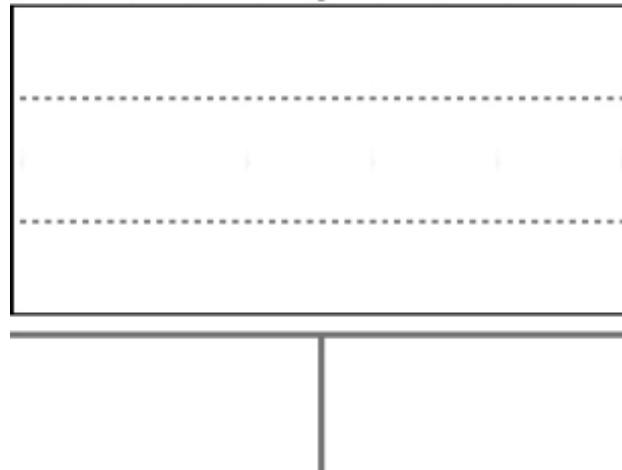
**SECTION ►
NAME**

DIAMETER ►

SLEEVE (1)

OUTER
MEASURE

0.532"



LENGTH ►

**ASSOCIATED
KITS:**

KIT INDEX

ALPHABETIZED BY PRODUCT ID

KIT ID AND DESCRIPTION	BUSHING ID	KIT ID AND DESCRIPTION	BUSHING ID
BS1(XX) - CLASSIC BOTTLE STOPPER.....	PK-BS1-MJ	PK10-FP2(XX) - TRADITIONAL FOUNTAIN.....	PK10-BUSH3
BS10S(XX) - STAINLESS STEEL STOPPER.....	PK-BS1-MJ	PK10-RP2(XX) - TRADITIONAL ROLLERBALL.....	PK10-BUSH3
BS11GS(XX) - GEAR SHIFT BOTTLE STOPPER.....	BS11GSBU	PK30M(XX) - 30 CALIBER CARTRIDGE PEN.....	PKM-BUSH3
BS12GA(XX) - SHOTGUN BOTTLE STOPPER.....	BS12GABU	PK4X(XX) - 4 IN 1 MULTIFUNCTION PEN.....	PKVESBU
BS12S(XX) - TEARDROP STAINLESS STEEL.....	PK-BS1-MJ	PK50BA(XX) - 50 CAL BOLT ACTION SOLID TIP.....	PK50BABU
BS14S(XX) - CONE STAINLESS STEEL.....	PK-BS1-MJ	PK50BA(XX)2 - 50 CAL BOLT ACTION DIY TIP.....	PK50BABU
BS15(XX) - POCKET CORKSCREW.....	BS15BU	PK50BPX(XX) - 50 CALIBER BALLPOINT FLIP.....	PK50RBU
BS2(XX) - CHROME AND CORK BOTTLE STOPPER.....	PK-BS1-MJ	PK50CAL(XX) - 50 CALIBER MACHINE GUN CARTRIDGE.....	PK50CALBU
BS21(XX) - DISC TOP STANDARD CONE BOTTLE STOPPER.....	PKDCMBS	PK50CALBS(XX) - CROSS STYLE 50 CAL WITH BOTTLE OPENER.....	PK50CALBU
BS22(XX) - DISC TOP STANDARD TEARDROP BOTTLE STOPPER.....	PKDCMBS	PK50CALP(XX) - 50 CALIBER PARKER STYLE CARTRIDGE.....	PK50CALPBU
BS23S(XX) - DISC TOP MINI CONE BOTTLE STOPPER.....	PKDCMBS	PK50RBX(XX) - 50 CALIBER ROLLER FLIP.....	PK50RBU
BS24S(XX) - DISC TOP MINI TEARDROP BOTTLE STOPPER.....	PKDCMBS	PKA1(XX) - KNIGHTS ARMOR.....	PKMAJSQBU
BS25X(XX) - CHROME CORKSCREW/BOTTLE OPENER.....	BS25XBU	PKAB(XX) - AMERICAN BEAUTY TWIST PEN.....	PKABB
BS27(XX) - 50 CALIBER BOTTLE STOPPER.....	PK-BS1-MJ	PKANV(XX) - ANVIL EDC KIT.....	PKANVBU
BS28(XX) - CORK EXTRACTOR.....	PKBS28CBU	PKANVX(XX) - ANVIL PENCIL KIT.....	PKANVBU
BS3(XX) - ROUND CORKSCREW/ STOPPER.....	PKSKULLBU	PKAPB(XX) - APOLLO BALLPOINT.....	PKAPBBU
BS5(XX) - SILICONE BOTTLE STOPPER.....	PK-BS1-MJ	PKAPCF(XX) - APOLLO FOUNTAIN CLOSED.....	PKAPCEBU
BS6(XX) - T-HANDLE CORKSCREW.....	BS6-BU	PKAPCR(XX) - APOLLO ROLLERBALL CLOSED.....	PKAPCEBU
BS7(XX) - T-HANDLE CORKSCREW/STOPPER.....	BS6-BU	PKAPFIL(XX) - AMERICAN PRIDE FILAGREE TWIST.....	PKAPFILBU
BS7LP(XX) - LOW PROFILE STOPPER/CORKSCREW.....	PK-BS1-MJ	PKAPFP2(XX) - APOLLO INFINITY FOUNTAIN PEN.....	PKAPR2BU
BS8(XX) - VINTAGE BOTTLE STOPPER.....	PK-BS1-MJ	PKAPRB2(XX) - APOLLO INFINITY ROLLERBALL.....	PKAPR2BU
BS9A(XX) - PERFECT SEAL BOTTLE STOPPER.....	PK-BS1-MJ	PKARCH(XX) - ARCHERY PEN.....	PKARCHBU
BSLED(XX) - LED BOTTLE STOPPER.....	BSLEDBU	PKART(XX)B - ART DECO BALLPOINT.....	PKMAJSQBU
BSN-(XX) - RUTH NILES BOTTLESTOPPERS.....	PKHA04	PKART(XX)F - ART DECO FOUNTAIN.....	PKARTBU
KSEG(XX) - EGGOSCOPE.....	KSEG-M	PKART(XX)R - ART DECO ROLLERBALL.....	PKARTBU
KSNEC(XX) - KALEIDOSCOPE NECKLACE.....	KSNECBU	PKATHN(XX) - AROMATHERAPY NECKLACE.....	PKATHNBU
KSSP(XX) - STEAMPUNK KALEIDOSCOPE.....	PKSPKSBU	PKATHP(XX) - AROMATHERAPY PEN.....	PKPUTBU
KSWAND(XX) - WAND KALEIDOSCOPE.....	KSEG-M	PKATOM(XX) - PERFUME ATOMIZER.....	PKATOM-BU
MCM-CF(XX) - COMFORT PEN NON-PRESS.....	PKM-BUSH3	PKATOM2(XX) - PURSE STYLE ATOMIZER.....	PKATOM-BU
MCM-CH(XX) - DIVA CHARM NON-PRESS KIT.....	PKCHPENBU	PKATOMKC(XX) - KEY CHAIN ATOMIZER.....	PKATOMKCBU
MCM-EX(XX) - EXECUTIVE NON-PRESS PEN.....	PKEEXEC-BU	PKAUTO(XX) - SEMI-AUTO RIFLE PEN.....	PKAUTOB
PHANG2(XX) - HANDY HANDBAG HANGER.....	PKDCM125	PKAUX(XX) - AUX ADAPTER KEYCHAIN.....	PKATHNB

KIT ID AND DESCRIPTION	BUSHING ID	KIT ID AND DESCRIPTION	BUSHING ID
PKBASE(XX) - BASEBALL PEN.....	.PKBASEBU	PKCHPEN(XX) - DIVA CHARM.....	PKCHPENBU
PKBCM(XX) - BREAST CANCER AWARENESS MINI.....	.PKBCMBU	PKCK(XX) - CHALK HOLDER.....	PKCKBU
PKBCP(XX) - BREAST CANCER AWARENESS PEN.....	.PKBCPBU	PKCLAWHAM(XX) - CLAW HAMMER KIT.....	PK-BS1-MJ
PKBEGLERI(XX) - BEGLERI KIT.....	.PKBEGBU	PKCLBA(XX) - CLIP BOLT ACTION KIT.....	PKCHPENBU
PKBEL(XX) - BELLA TWIST PEN.....	.PKBELBU	PKCLFP(XX) - CLARION DEMONSTRATOR FOUNTAIN PEN.....	PKCLFPBU
PKBELL(XX) - BRASS DINNER BELL.....	.PKM-BUSH3	PKCLHK(XX) - CLASSIC HOBBY KNIFE KIT.....	PKCLHKBU
PKBFPCLCH(XX) - BUFFALO BULLET PENCIL.....	.PKEEXEC-BU	PKCLPEN(XX) - CLIP ON PEN.....	PKCLBU
PKBHold(XX) - BRACELET ASSISTANT.....	.PKBHOOLBU	PKCMF(XX) - CAMERON FOUNTAIN PEN.....	PKCMRBU
PKBIG(XX) - BIG BEN CIGAR TWIST.....	.PKBIG-BU	PKCMR(XX) - CAMERON ROLLERBALL.....	PKCMRBU
PKBIGC(XX) - BIG BEN CLICK PENCILS.....	.PKBIG-BU	PKCON(XX) - CONCAVA TWIST PEN.....	PKCONBU
PKBIGCP(XX) - BIG BEN CLICK PEN.....	.PKBIG-BU	PKCORP(XX) - CORTONA STANDARD.....	PKCORBU
PKBIGEDC(XX) - BIG BEN EDC CLICK PEN.....	.PKBIGEDCBU	PKCORS(XX) - CORTONA STYLUS.....	PKCORBU
PKBIGFP2(XX) - BIG BEN FOUNTAIN PEN.....	.PKBIG-BU	PKCOS(XX) - COSMOPOLITAN TWIST PEN.....	PKCP3000BU
PKBIGRP2(XX) - BIG BEN ROLLERBALL.....	.PKBIG-BU	PKCP24(XX) - 30 CALIBER CLICK PEN.....	PKCP2400BU
PKBIGST(XX) - BIG BEN STYLUS PEN.....	.PKBIG-BU	PKCP25(XX) - 30 CALIBER PENCIL.....	PKCP2400BU
PKBIGTT(XX) - BIG BEN TWO-TONE CIGAR TWIST.....	.PKBIG-BU	PKCP30(XX) - 30 CALIBER TWIST PEN.....	PKCP3000BU
PKBIRD(XX) - BIRD PEN.....	.PKFEDBU	PKCP35(XX) - 30 CALIBER LETTER OPENER.....	PKCP3000BU
PKBLPEN(XX) - THE BLING.....	.PKBCPBU	PKCP36(XX) - 30 CALIBER MAGNIFIER.....	PKCP3000BU
PKBMF(XX) - BALL MARK FIX KIT.....	.PKDCM100	PKCP38(XX) - 30 CALIBER LONGWOOD.....	PKCP3000BU
PKBOTAN(XX) - BOTANICAL PEN.....	.PKCTRBU	PKCP60(XX) - OVER & UNDER SHOTGUN.....	PKCP6000BU
PKBPN(XX) - BOTTLE OPENER.....	.PKRAHANBU	PKCP61(XX) - OVER & UNDER FOUNTAIN.....	PKCP6000BU
PKBPN2(XX) - HEAVY DUTY BOTTLE OPENER.....	.PKHA05	PKCP70(XX) - MAGNUM BULLET CARTRIDGE.....	PKCP7000BU
PKBNPKC(XX) - BOTTLE OPENER KEYCHAIN.....	.PKABBHU	PKCP75(XX) - MAGNUM BOLT ACTION BULLET CARTRIDGE.....	PKCP7000BU
PKBROCK(XX) - CIGAR PUNCH.....	.PKGABU	PKCP80(XX) - 30 CALIBER BOLT ACTION.....	PKCP3000BU
PKBULPEN(XX) - BULLET MINI PEN.....	.PKBULPENBU	PKCP80C(XX) - 30 CALIBER ACTION CERAMIC KIT.....	PKCP3000BU
PKCAM(XX) - CAMEO TWIST PEN.....	.PKCABMU	PKCP80CWD(XX) - 30 CALIBER CERAMIC CAMO KIT.....	PKCP3000BU
PKCAPRI(DD) - CAPRI FOUNTAIN PEN.....	.PKPAR10-B2	PKCP81(XX) - BOLT ACTION PENCIL.....	PKCP3000BU
PKCAPRIRP(DD) - Capri V2 Roller Ball Pen.....	.PKPAR10-B2	PKCP82(XX) - MINI BOLT ACTON.....	PKCP3000BU
PKCARP(XX) - CARPENTER PENCIL.....	.PKMAJSQBU	PKCP8AE(XX) - EAGLE BOLT ACTION.....	PKCP3000BU
PKCAT(XX) - CAT TWIST PEN.....	.PKSHAKEBU	PKCP8AR(XX) - SALUTE THE TROOPS BOLT ACTION.....	PKCP3000BU
PKCCP(XX) - CREDIT CARD PEN.....	.PKM-BUSH3	PKCP8DH(XX) - DEER HUNTER BOLT ACTION.....	PKCP3000BU
PKCEO(XX) - CEO TWIST PEN.....	.PKCEOBU	PKCP8SL(XX) - STATUE OF LIBERTY BOLT ACTION.....	PKCP3000BU
PKCFFUN(XX) - COMFORT FUNLINE PEN.....	.PKCFBUSH	PKCP90(XX) - 30 CALIBER ROLLERBALL.....	PKCP9000BU
PKCFPCL(XX) - COMFORT PENCIL.....	.PKCFBUSH	PKCPEN(XX) - CELTIC PEN.....	PKGAFBU
PKCFPEN(XX) - COMFORT PEN.....	.PKCFBUSH	PKCPENF(XX) - CELTIC FOUNTAIN PEN.....	PKCPENRBU

KIT ID AND DESCRIPTION	BUSHING ID	KIT ID AND DESCRIPTION	BUSHING ID
PKCPENR(XX) - CELTIC ROLLERBALL.....	.PKCPENRBU	PKDWE(XX) - CAKE SERVER.....	.PKDWB BU
PKCPMIN(XX) - MINI BOLT ACTION PEN KEYCHAIN.....	.PKCPMINBU	PKDWF(XX) - CAKE KNIFE.....	.PKDWBU
PKCROCHET(XX) - CROCHET HOOK KIT.....	.PKSRBU	PKDWG(XX) - CHEESE KNIFE.....	.PKDWBU
PKCROCHJ(XX) - JUMBO CROCHET KITS.....	.PKCROCHJBU	PKDWH(XX) - CHEESE FORK.....	.PKDWBU
PKCROCHNH(XX) - INLINE NO HASSLE CROCHET KIT.....	.PKFPBU	PKDWJ(XX) - SERVING SPOON.....	.PKDWBU
PKCROHAN2(XX) - COMBO CROCHET HANDLE AND SCISSOR.....	.PKSRSCBU	PKDWK(XX) - SERVING FORK.....	.PKDWBU
PKCROHAN3(XX) - NO HASSLE HANDLE.....	.PKFPBU	PKDWL(XX) - PASTA SERVER.....	.PKDWBU
PKCRONEC(XX) - CROCHET NECKLACE KIT.....	.PKSRBU	PKEDCD(XX) - DURA CLICK EDC PEN.....	.PKSPCL3BU
PKCSOOOP(XX) - ONE TABLESPOON COFFEE SCOOP.....	.PKCSOOOPBU	PKEDCDPL(XX) - DURA CLICK EDC PENCIL.....	.PKSPCL3BU
PKCSOOOP2(XX) - COFFEE SCOOP 2TBS.....	.PKCSOOOPBU	PKEDCL(XX) - EVERYDAY CLASSIC.....	.PKSPCL3BU
PKCTPEN(XX) - SHIMMERING CRYSTAL PEN.....	.PKCTPENBU	PKEL2F(XX) - CLASSIC ELITE FOUNTAIN.....	.PKPAR10-B2
PKCTR(XX) - CONTOUR PEN.....	.PKCTRBU	PKEL2R(XX) - CLASSIC ELITE ROLLERBALL.....	.PKPAR10-B2
PKCWPN(XX) - CIVIL WAR PEN.....	.PKCWPNBU	PKELP(XX) - CLASSIC ELITE PETITE FOUNTAIN FLOW.....	.PKPAR10-B2
PKDART(XX) - DART KIT.....	.PKM-BUSH3	PKEXECF(XX) - EXECUTIVE FOUNTAIN PEN.....	.PKEXECRBU
PKDBF(XX) - NOUVEAU SCEPTRE FOUNTAIN.....	.PKDBBUA	PKEXEC-PCL(XX) - EXECUTIVE PENCIL.....	.PKEXEC-BU
PKDBN(XX) - NOUVEAU SCEPTRE BALLPOINT.....	.PKMAJSQBU	PKEXEC-PEN(XX) - EXECUTIVE PEN.....	.PKEXEC-BU
PKDBR(XX) - NOUVEAU SCEPTRE ROLLER.....	.PKDBBUA	PKEXECR(XX) - EXECUTIVE ROLLERBALL.....	.PKEXECRBU
PKDEMAG(XX) - MINI MAGNIFIER NECKLACE.....	.PKM-BUSH3	PKEXECST(XX) - EXECUTIVE STYLUS PEN.....	.PKEXEC-BU
PKDET2(XX) - DETACHABLE KEY CHAIN BOLT ACTION.....	.PKDET2BU	PKEZPEN(XX) - E-Z GRIP GELWRITER PEN.....	.PKEZBU
PKDETACH(XX) - DETACHABLE KEY CHAIN.....	.PKM-BUSH3	PKFAL(XX) - FALCON PEN.....	.PKCP3000BU
PKDIA(XX) - DIAMOND PAINTER KIT.....	.PKCP2400BU	PKFBALL(XX) - FOOTBALL TWIST PEN.....	.PKFBALLBU
PKDOG(XX) - DOG CLICK.....	.PKMAJSQBU	PKFC(XX) - FLASH DRIVE.....	.PKFCBU
PKDRA(XX) - DRAGON TWIST.....	.PKDRABU	PKFED(XX) - FEDERAL TWIST PEN.....	.PKFEDBU
PKDRF(XX) - DRAGON FOUNTAIN PEN.....	.PKDRRB BU	PKFIB(XX) - FIBER TIP MARKER KIT.....	.PKCP7000BU
PKDRIP7(XX) - DRIP TIP 7MM.....	.PKDRIP7BU	PKFID(XX) - FIDGET ROLLERBALL PEN.....	.PKFIDBBU
PKDRIP8(XX) - DRIP TIP 8MM.....	.PKDRIP8BU	PKFIDB(XX) - FIDGET BALLPOINT.....	.PKFIDBBU
PKDRR(XX) - DRAGON ROLLERBALL.....	.PKDRRB BU	PKFIL(XX) - FILIGREE PEN.....	.PKFILBU
PKDSPOON(XX) - DESSERT SPOON KIT.....	.PKM-BUSH3	PKFIRE(XX) - FIREMAN PEN.....	.PKFIREBU
PKDSTY(XX) - DISC STYLUS PEN.....	.PKDSTYBU	PKFLIP2(XX) - FLIP STYLUS V2.....	.PKFPBU
PKDU(XX) - DUCHESS.....	.PKCFBUSH	PKFLY(XX) - FLY FISHING TWIST PEN.....	.PKPPENBU
PKDUN(XX) - DUCHESS MINI NECKLACE.....	.PKCFBUSH	PKFLYF(XX) - FLY FISHING FOUNTAIN.....	.PKFLYRBU
PKDUSLIM(XX) - DURACLICK SLIM KIT.....	.PKDUSLIMBU	PKFLYR(XX) - FLY FISHING ROLLERBALL.....	.PKFLYRBU
PKDUSMIN(XX) - DURACLICK SLIM MINI.....	.PKDUSLIMBU	PKFNEC(XX) - FANCY NECKLACE PEN.....	.PKMAGNECBU
PKDUX(XX) - DUCHESS MINI.....	.PKCFBUSH	PKFP40(XX) - VERTEX CLICK PEN.....	.PKFPBU
PKDVN(XX) - DEVIN CLICK PEN.....	.PK10-BUSH3	PKFP41(XX) - VERTEX PENCIL.....	.PKFPBU

KIT ID AND DESCRIPTION	BUSHING ID	KIT ID AND DESCRIPTION	BUSHING ID
PKFP45(XX) - VERTEX BOLT ACTION.....	PKFP4500BU	PKGRIND71(XX) - 6" LARGE HANDLE SALT & PEPPER GRINDER.....	PKGRIND7BU
PKFP50(XX) - MAGNETIC VERTEX ROLLERBALL.....	PKFP5000BU	PKGRIND8(XX) - ONE HANDED PRESS TOP PEPPER MILL.....	PKGRIND8BU
PKFP51(XX) - MAGNETIC VERTEX FOUNTAIN PEN.....	PKFP5000BU	PKGRINDPT(XX) - MINI PRESS TOP MILL.....	PKDCMPT
PKFP55(XX) - VERTEX SUPREME ROLLERBALL.....	PKGAD2BU	PKGRIUL(XX) - LARGE UPSIDE DOWN PEPPERMILL.....	PKGRIND7BU
PKFP56(XX) - VERTEX SUPREME FOUNTAIN.....	PKGAD2BU	PKGRNDPS(XX) - DUET SALT SHAKER AND PEPPER MILL.....	PKGRNDPSBU
PKFPEN(XX) - FILIBELLE TWIST PEN.....	PKFPENBU2	PKGT2(XX) - THE GT2 PEN.....	PKKNBU
PKFROLLX(XX) - FACE ROLLER KIT.....	PKDRIP7BU	PKGT2ST(XX) - GT2 STYLUS PEN KIT.....	PKKNBU
PKFSAND(XX) - FOOTPRINTS TWIST PEN.....	PKFSANDBU	PKGTP(XX) - GOTHICA PEN.....	PKVICBU
PKGAXX) - GATSBY TWIST BIMETAL.....	PKGABU	PKGVCL(XX) - GROOVE CLICK PEN KIT.....	PKM-BUSH3
PKGAF(XX) - GATSBY GRANDE.....	PKGAFBU	PKGVTW(XX) - GROOVE TWIST PEN KIT.....	PKM-BUSH3
PKGAM(XX) - WILD CARD TWIST.....	PKVICBU	PKHC(XX) - HONEYCOMB PEN.....	PKHCBU
PKGAPEN(XX) - GATSBY TWIST.....	PKGABU	PKHG(XX) - HOURGLASS PEN.....	PKHGBU
PKGAPENC(XX) - GATSBY CLICK.....	PKGABU	PKHGUN(XX) - SEMI-AUTO PISTOL PEN KIT.....	PKABB
PKGAPP(XX) - GATSBY FOUNTAIN PEN.....	PKEXECRBU	PKHKK(XX) - BOLT ACTION HOBBY KNIFE.....	PKKNBU
PKGAPR(XX) - GATSBY ROLLERBALL.....	PKEXECRBU	PKHOCK(XX) - HOCKEY PEN KIT.....	PKHOCKBU
PKGCALL2(XX) - MAGNUM GAME CALL.....	PKGCALL2BU	PKHORSE(XX) - HORSE PEN.....	PK50RBU
PKGCALL3(XX) - WHITETAIL DEER GAME CALL.....	PKGCALL2BU	PKHPEF(XX) - FAITH FOUNTAIN PEN.....	PKHPRBU
PKGCALL5(XX) - SQUIRREL GAME CALL.....	PKGCALL2BU	PKHPEN(XX) - FAITH TWIST PEN.....	PKHPENBU
PKGCALL6(XX) - GOOSE GAME CALL.....	PKGCALL2BU	PKHPER(XX) - FAITH ROLLERBALL.....	PKHPRBU
PKGCALL7(XX) - ELK GAME CALL.....	PKGCALL2BU	PKICE(XX) - STAINLESS ICE SCOOP.....	PKICEBU
PKGCALL8(XX) - DOE BLEAT GAME CALL.....	PKGCALL2BU	PKICON(XX) - THE ICON.....	PKM-BUSH3
PKGCALL9(XX) - DISTRESSED RABBIT GAME CALL.....	PKGCALL2BU	PKIPICK(XX) - ICE PICK KIT.....	PKIPICKBU
PKGDJR(XX) - GUARDIAN JR CLICK PEN.....	PKGDJRB	PKISCOOP(XX) - ICE CREAM SCOOP.....	PKISCOOPBU
PKGDPEN(XX) - GUARDIAN CLICK PEN.....	PKGDENBU	PKISCOOP5(XX) - ICE CREAM SCOOP V5.....	PKISCOOP5B
PKGDRB(XX) - GUARDIAN ROLLERBALL.....	PKGDRBBU	PKJPEN(XX) - COMPSON.....	PKJPENBU
PKGEAR(XX) - GEAR SHIFT PEN.....	PKMAJSQBU	PKKEY(XX) - KEYCHAIN.....	PKM-BUSH3
PKGEARF(XX) - TITAN GEARSHIFT FIDGET PEN.....	PKGEARFB	PKKHANG(XX) - KEYS IN REACH.....	PKDCM100
PKGOLF(XX) - GOLF PENCIL.....	PKGOLFB	PKKNST(XX) - KURL GT STYLUS (DISC) USE PKGT2ST.....	PKKNBU
PKGRAD(XX) - GRADUATE TWIST.....	PKGADBU	PKKOLE(XX) - KOLE EDC PEN.....	PKSRBU
PKGRAF(XX) - GRADUATE FOUNTAIN MAGNETIC.....	PKGAD2BU	PKKPCL(XX) - STRATUS CLICK PENCIL.....	PKCHPENBU
PKGRAP(XX) - POST GRADUATE TWIST.....	PKGADBU	PKKPEN(XX) - STRATUS.....	PKCHPENBU
PKGRAR(XX) - GRADUATE ROLLERBALL MAGNETIC.....	PKGAD2BU	PKL70(XX) - OXFORD TWIST.....	PKJPENBU
PKGREAT(XX) - GREAT OUTDOOR TWIST PEN KIT.....	PKGREATBU	PKL75(XX) - OXFORD ROLLERBALL.....	PKL750BU
PKGREN(XX) - GRENADE CLICK PEN.....	PKGRENBU	PKL76(XX) - OXFORD RB V2.....	PKL760BU
PKGRIND7(BC)(XX) - 4" LARGE HANDLE SALT & PEPPER GRINDER.....	PKGRIND7BU	PKLBALM(XX) - LIP BALM HOLDER KIT.....	PKLBALMBU

KIT ID AND DESCRIPTION	BUSHING ID	KIT ID AND DESCRIPTION	BUSHING ID
PKLEV(XX) - LEVER ACTION RIFLE PEN.....	PKLEVBU	PKMONT-RP(DD) - DESIGNER ROLLERBALL V1.....	PKMONT3BU
PKLEV(XX)X - LEVER ACTION W/GUNSTOCK.....	PKLEVBU	PKMONTRP2(XX) - DESIGNER ROLLERBALL.....	PKMONT3BU
PKLHPEN(XX) - LIGHTHOUSE PEN.....	PKSCERBU	PKMOON(XX) - MOON PEN.....	PKMOONBU
PKLINER(XX) - JET LINER PEN KIT.....	PKLINERBU	PKMOT(XX) - MOTORCYCLE PEN.....	PKPT100BU
PKLO(XX) - LETTER OPENER.....	PKM-BUSH3	PKMPL(XX) - MECHANICAL PENCIL KIT.....	PKFPBU
PKLO2(XX) - DELUXE LETTER OPENER.....	PKMONT-BU	PKMSCUP(XX) - MEASURING CUP SET.....	PKABB
PKLONGPCL(XX) - LONGWOOD PENCIL.....	PKLONGBU	PKMSPN(XX) - 4PC MEASURING SPOON SET.....	PKMSPBU
PKLONGPEN(XX) - LONGWOOD PEN.....	PKLONGBU	PKMT7(XX) - METALLO 7MM PEN.....	PKMT7BU
PKLOVE(XX) - THE LOVE PEN.....	PKLOVEBU	PKMTAG(XX) - MONTAGUE TWIST PEN.....	PKGAFBU
PKLPULLF(XX) - FANCY LIGHT PULL.....	PKLPULLFB	PKMTFUN(XX) - DESIGNER FUNLINE.....	PKMONT-BU
PKLSPEN(XX) - LIPSTICK PEN.....	PKLSBU	PKMTMIN(XX) - DESIGNER MINI.....	PKMONT2-BU
PK-LTPULL(XX) - LIGHT PULL.....	PKM-BUSH3	PKMUS(XX) - MUSIC TWIST PEN.....	PKMUSBU
PKMAF(XX) - MAJESTIC FOUNTAIN.....	PKMAJBU	PKMUSF(XX) - MUSIC FOUNTAIN PEN.....	PKMUSRBU
PKMAF(XX)JR - MAJESTIC JUNIOR FOUNTAIN.....	PKMAJJRB	PKMUSR(XX) - MUSIC ROLLERBALL.....	PKMUSRBU
PKMAG(XX) - MAGNIFYING GLASS.....	PKM-BUSH3	PKNAUT(XX) - NAUTICAL TWIST PEN.....	PKMAJSQBU
PKMAGNEC(XX) - MAGNETIC NECKLACE PEN.....	PKMAGNECB	PKNCMC(XX) - MATTE CHROME NUTCRACKER.....	PKSPCLBU
PKMAJ(XX) - MAJESTIC ROLLERBALL.....	PKMAJBU	PKOL2FP(XX) - OLYMPIAN FOUNTAIN PEN.....	PKOL2BU
PKMAJ(XX)JR - MAJESTIC JUNIOR ROLLERBALL.....	PKMAJJRB	PKOL2RB(XX) - OLYMPIAN ROLLERBALL.....	PKOL2BU
PKMAJCF(XX) - MAJESTIC JR FOUNTAIN CLOSED.....	PKMJRCB	PKOLCF(XX) - OLYMPIAN FOUNTAIN CLOSED.....	PKOLCEBU
PKMAJCR(XX) - MAJESTIC JR CLOSED ROLLERBALL.....	PKMJRCB	PKOLCR(XX) - OLYMPIAN CLOSED ROLLERBALL.....	PKOLCEBU
PKMAJLO(XX) - MAJESTIC LETTER OPENER.....	PKMAJLOB	PKORN(XX) - CHRISTMAS TREE ORNAMENT.....	PKM-BUSH3
PKMAJSQ(XX) - MAJESTIC SQUIRE.....	PKMAJSQBU	PKPAR10F(XX) - CLASSIC FOUNTAIN.....	PKPAR10-B2
PKMAY(XX) - MAYAN TWIST.....	PKMAYBU	PKPAR10R(XX) - CLASSIC ROLLERBALL.....	PKPAR10-B2
PKMBX(XX) - PILL BOX.....	PKDCM1916	PKPARK-(XX) - CLASSIC TWIST.....	PKPARK-BU
PKMED(XX) - MEDICAL PEN.....	PKMEDBU	PKPARK-LO(XX) - CLASSIC LETTER OPENER.....	PKPARK-BU
PKMGH(XX) - MAGNETIC GLASSES HOLDER.....	PKDCMBS	PKPATDS(XX) - PATRIZIO EUROPEO.....	PKPATDSBU
PKMINCLK(XX) - MINI CLICK PEN.....	PKMINCLKBU	PKPATPCL(XX) - PATRIZIO PENCIL.....	PKPATPENBU
PKMINI(XX) - MINI KEY CHAIN PEN.....	PKM-BUSH3	PKPATPEN(XX) - PATRIZIO TWIST PEN.....	PKPATPENBU
PKMONT(XX) - DESIGNER TENON.....	PKMONT-BU	PK-PCL(XX) - SLIMLINE PENCIL.....	PKM-BUSH3
PKMONT2(XX) - DESIGNER NO TENON.....	PKMONT2-BU	PK-PCLXX(XX) - SLIMLINE PRO PENCIL.....	PK-PENXXBU
PKMONT2PAR(XX) - PREMIUM DESIGNER NO TENON.....	PKMONTPRB	PKPCU(XX) - CUE ROLLERBALL KIT.....	PKPCUBU
PKMONT3(XX) - DESIGNER PENCIL NO TENON.....	PKMONT3BU	PKPCUTD(XX) - CLASSIC SS PIZZA CUTTER.....	BS11GSBU
PKMONT-BU -	PKMONT-BUX	PKPCUTS(XX) - PIZZA CUTTER / SLICER / SERVER.....	PKGCALL2BU
PKMONT-FP(DD) - DESIGNER FOUNTAIN V1.....	PKMONT3BU	PK-PEN(XX) - SLIMLINE PEN.....	PKM-BUSH3
PKMONTLO6(XX) - DESIGNER NT LETTER OPENER.....	PKMONT2-BU	PKPENXED(XX) - SLIMLINE PRO EDC.....	PK-PENXXBU

KIT ID AND DESCRIPTION	BUSHING ID	KIT ID AND DESCRIPTION	BUSHING ID
PK-PENXX(XX) - SLIMLINE PRO.....	.PK-PENXXBU	PKRASTF(XX) - DELUXE SINGLE BATHROOM STAND.....	.PKRASTBU
PKPERF(XX) - PERFUME PEN.....	.PKPERF-BU	PKRAW(XX) - RAW METAL ROLLERBALL.....	.PKMAJSQBU
PKPHANG(XX) - PURSE HANGER.....	.PKPHANGM	PKRAWF(XX) - RAW METAL FOUNTAIN PEN.....	.PKMAJSQBU
PKPIR(XX) - PIRATE TWIST PEN.....	.PKPIRBU	PKRB10(XX) - ROLLESTER.....	.PKCHPENBU
PKPIST(XX) - PISTON PEN.....	.PKCP3000BU	PKREV(XX) - REVOLVER CLICK PEN.....	.PKREVB
PKPLI2(XX) - PENLIGHT KEY CHAIN (discontinued).....	.PKPLI2-BU	PKRISE(XX) - PHOENIX RISING TWIST PEN.....	.PKVICBU
PKPLI3(XX) - LED FLASHLIGHT.....	.PKPLI-BU	PKRPEN(XX) - SPARTAN.....	.PKMAJSQBU
PKPLIX(XX) - FLASHLIGHT KITS.....	.PKPLI-BU	PKRYL(XX) - CROWN JEWEL.....	.PKNICK-BU
PKPOLICE(XX) - POLICE PEN.....	.PKPOLICEBU	PKSANDP(XX) - SALT AND PEPPER SHAKERS.....	.PKSANDPB
PKPOLPCL(XX) - POLARIS PENCIL.....	.PK-POLBU	PKSANDS2(XX) - WIDE MOUTH S AND P SHAKERS.....	.PKSANDPB
PKPOLPEN(XX) - POLARIS TWIST PEN.....	.PK-POLBU	PKSAPEN(XX) - SHOCK ABSORBER PEN.....	.PKSAPENB
PKPOWPCL(XX) - POWER PENCIL.....	.PKPOWBU	PKSAXA(XX) - SAXA SINGLE BARREL CLICK PEN.....	.PKM-BUSH3
PKPOWPEN(XX) - POWER PEN.....	.PKPOWBU	PKSAXAL(XX) - SAXA SINGLE BARREL PENCIL.....	.PKM-BUSH3
PKPPEN(XX) - AMERICAN PATRIOT PEN.....	.PKPPENBU	PKSCER(XX) - SOCCER PEN KIT.....	.PKSCERB
PKPPFP(XX) - PATRIOT FOUNTAIN PEN.....	.PKPPRBBU	PKSCKIT(XX) - SCISSOR KIT.....	.PKFBALLB
PKPPRB(XX) - PATRIOT ROLLERBALL PEN.....	.PKPPRBBU	PKSCKITN(XX) - SCISSOR NECKLACE KIT.....	.PKTWEZB
PKPRF(XX) - THE PROFESSIONAL PEN KIT.....	.PKPRFB	PKSC-LO(XX) - SCULPTURED LETTER OPENER.....	.PKSC-B
PKPROP(XX) - PROPELLER PLANE PEN.....	.PKPROPB	PKSC-MAG(XX) - SCULPTURED MAGNIFIER.....	.PKSC-B
PKPRPEN(XX) - PRINCESS.....	.PKPRPENBU	PKSC-PEN(XX)V1 - SCULPTURED PEN V1.....	.PKSC-B
PKPRT(XX) - PROTURA TWIST PEN KIT.....	.PKKNBU	PKSC-PEN(XX)V2 - SCULPTURED PEN V2.....	.PKSC-B
PKPT100F(XX) - PRESIMO FOUNTAIN.....	.PKPT100BU	PKSCR(XX) - SCRAPER TICKET SCRATCHER.....	.PKSRB
PKPT100R(XX) - PRESIMO ROLLERBALL.....	.PKPT100BU	PKSCRATCH(XX) - SCRATCH AWL.....	.PKM-BUSH3
PKPURSE(XX) - MINI PURSE PEN.....	.PKPURSEBU	PKSDPEN(XX) - 3-IN-1 SCREWDRIVER PEN.....	.PKSDPENB
PKPUTCH(XX) - TELESCOPING MAGNETIC PICKUP TOOL.....	.PKPUTB	PKSECRET(XX) - SECRET COMPARTMENT KEY CHAIN.....	.PK10-BUSH3
PKPWMAG(XX) - PAPERWEIGHT MAGNIFIER.....	.PKDCM200	PKSEGLO(XX) - SEGMENTED LETTER OPENER.....	.PKSEGPENB
PKRABHKIT2(XX) - MONARCH SHAVING BRUSH.....	.PKTOOL2BU	PKSEGMAG(XX) - SEGMENTED MAGNIFIER.....	.PKSEGPENB
PKRAHAN(XX) - MACH3 RAZOR HANDLE.....	.PKRAHANBU	PKSEGPEN(XX) - SEGMENTED PEN.....	.PKSEGPENB
PKRAHANMJ(XX) - MAJESTIC RAZOR HANDLE.....	.PKMAJSQBU	PKSEPILL(XX) - SECRET COMPARTMENT PILL BOX.....	.PKSEPIPBL
PKRAHANX(XX) - FUSION RAZOR KIT.....	.PKRAHANBU	PKSER(XX) - SERPENT PEN.....	.PKSERB
PKRAMAG(XX) - MAGNUM MACH3 RAZOR HANDLE.....	.PKCP7000BU	PKSEWHIST(XX) - SECRET COMPARTMENT WHISTLE KEY CHAIN.....	.PK10-BUSH3
PKRASAF(XX) - SAFETY RAZOR.....	.PKRAHANBU	PKSHA(XX) - SHAKE PEN.....	.PKSHAKEB
PKRASAF2(XX) - SPEED DIAL SAFETY RAZOR.....	.PKRASAF2BU	PKSHRED(XX) - MEAT SHREDDER CLAW SET.....	.PKGCALL2BU
PKRASP(XX) - RASP GRATER.....	.BS11GSBU	PKSKEY(XX) - SKELETON KEY PEN.....	.PKGAFB
PKRASTB(XX) - PREMIUM BRUSH AND RAZOR STAND.....	.PKRASTBU	PKSKULL(XX) - SKULL TWIST PEN.....	.PKSKULLB
PKRASTE(XX) - CHROME DELUXE RAZOR/ BRUSH STAND.....	.PKRASTBU	PKSKULLF(XX) - SKULL FOUNTAIN KIT.....	.PKSKULLRB

KIT ID AND DESCRIPTION	BUSHING ID	KIT ID AND DESCRIPTION	BUSHING ID
PKSKULLR(XX) - SKULL ROLLERBALL.....	.PKSKULLRBU	PKTAT(XX) - POTATO MASHER KIT.....	.PK-BS1-MJ
PKSLFUN(XX) - FUNLINE PEN.....	.PKM-BUSH3	PKTBHAN(XX) - TOOTHBRUSH.....	.PKRAHANBU
PKSLFUPL(XX) - FUNLINE PENCIL.....	.PKM-BUSH3	PKTEACH(XX) - TEACHERS PEN.....	.PKM-BUSH3
PKSLX(XX) - CHIC-LINE.....	.PKM-BUSH3	PKTEND(XX) - MEAT TENDERIZER KIT.....	.PK-BS1-MJ
PKSLX(XX)2 - CHIC LINE V2.....	.PKM-BUSH3	PKTOOL(XX) - MINI KEY CHAIN SCREWDRIVER.....	.PK10-BUSH3
PKSOPH(XX) - SOPHRO CAPLESS ROLLERBALL KIT.....	.PKSOPHBU	PKTOP2(XX) - SPINNING TOP.....	.PK10-BUSH3
PKSP(XX) - STEAMPUMP KIT.....	.PKSPBU	PKTPC(XX) - MINI TELESCOPING CLIP STYLUS PEN.....	.PKM-BUSH3
PKSPCL(XX) - WORKSHOP PENCIL.....	.PKSPCLBU	PKTPEN(XX) - BOLT ACTION TEC-PEN.....	.PKTPENBU
PKSPCL2(XX) - DELUX SKETCH PEN/PENCIL.....	.PKSPCL2BU	PKTPN(XX) - MINI TELESCOPING NECKLACE STYLUS PEN.....	.PKM-BUSH3
PKSPCL3(XX) - MINI SKETCH PENCIL.....	.PKSPCL3BU	PKTS1(XX) - KEYCHAIN PEN WITH STYLUS.....	.PKTS100BU
PKSPDPR(XX) - SPIDER TWIST PEN KIT.....	.PKSPDPRBU	PKTS2(XX) - MINI TOUCH STYLUS WITH PLUG.....	.PKM-BUSH3
PKSPEN(XX) - CURVADO.....	.PKSPENBU	PKTS3(XX) - 3 IN 1 FLIP LED STYLUS PEN.....	.PKCKBU
PKSPIPE(XX) - SMOKING PIPE KIT.....	.PKSPIPEBU	PKTSCCP(XX) - MINI TOUCH STYLUS STYLUS PEN.....	.PKM-BUSH3
PKSPIXL(XX) - SMOKING PIPE XL.....	.PKSPIXE2BU	PKTSPEN(XX) - PEN STYLUS.....	.PKM-BUSH3
PKSPIXLJ(XX) - SMOKING PIPE JUMBO XL.....	.PKSPIXE2BU	PKTST(XX) - STYLUS.....	.PKM-BUSH3
PKSPP(XX) - STEAMPUNK BOLT ACTION.....	.PKVICBU	PKTSTEC(XX) - TOUCH STYLUS TEC PEN.....	.PKTSTECBU
PKSPRT(XX) - MOBILE DEVICE SUPPORT STYLUS.....	.PKSPRTBU	PKTUD(XX) - TUDOR TWIST PEN.....	.PKKNBU
PKSR1(XX) - SEAM RIPPER.....	.PKSRBU	PKTWEEZ(XX) - TWEEZER KIT.....	.PKTWEEZBU
PKSR2(XX) - DOUBLE SEAM RIPPER.....	.PKSRBU	PKTYCF(XX) - CLOSED TYCOON FOUNTAIN.....	.PKTYCEBU
PKSR3(XX) - STILETTO KIT.....	.PKSRBU	PKTYCR(XX) - CLOSED TYCOON ROLLERBALL.....	.PKTYCEBU
PKSR4(XX) - SEAM RIPPER STILLETO COMBO.....	.PKSRBU	PKTYFP(XX) - TYCOON FOUNTAIN.....	.PKTYBU
PKSRN(XX) - SEAM RIPPER NECKLACE.....	.PKSRBU	PKTYRB(XX) - TYCOON ROLLERBALL.....	.PKTYBU
PKSRNT(XX) - NEEDLE THREADER KIT.....	.PKSRBU	PKVEP(XX) - VESPER STANDARD.....	.PKVESBU
PKSROLL(XX) - SEAM ROLLER KIT.....	.PKSROLLBU	PKVES(XX) - VESPER STYLUS.....	.PKVESBU
PKSROLLSR(XX) - SEAM RIPPER ROLLER COMBO.....	.PKSROLRBU	PKVIC(XX) - VICTORIAN TWIST.....	.PKVICBU
PKSRS(XX) - SEAM RIPPER SCISSOR COMBO.....	.PKSRSCBU	PKVICFP(XX) - VICTORIAN FOUNTAIN.....	.PKVICRBU
PKSTANDY(XX) - SINGLE PEN STAND KIT.....	.PKSTANDYBU	PKVICRB(XX) - VICTORIAN ROLLERBALL.....	.PKVICRBU
PKSTL(XX) - STEAM LOCOMOTIVE PEN.....	.PKPPENBU	PKVPEN(XX) - APEX SE CLICK PEN.....	.PKVPENBU
PKSTPEN(XX) - STARLET STEM PEN.....	.PKM-BUSH3	PKWDYL(XX) - WOODY PENCIL.....	.PKWDYBU
PKSW(XX) - SOUTHWEST TWIST PEN.....	.PKSWPBU	PKWDYP(XX) - WOODY PEN.....	.PKWDYBU
PKSWST(XX) - SOUTHWEST MESA TWIST.....	.PKCHPENBU	PKWEST(XX) - COWBOY/WESTERN TWIST PEN.....	.PKWESTBU
PKSWXR(XX) - SOUTHWEST ROLLERBALL.....	.PKMAJJRBU	PK-WHIST(XX) - KEY CHAIN WHISTLE.....	.PKATHNBU
PKTAMP(XX) - COFFEE TAMPER KIT.....	.PK-BS1-MJ	PKXM(XX) - TRIMLINE PEN.....	.PKXMBU
PKTANK(XX) - TANK PEN.....	.PKTANKBU	PKXMPL(XX) - TRIMLINE PENCIL.....	.PKXMBU
PKTAST(XX) - TOBACCO TASTER.....	.PKTPENBU	PKYOGA(XX) - YOGA TWIST PEN.....	.PKYOGABU

<u>KIT ID AND DESCRIPTION</u>	<u>BUSHING ID</u>
PKYOYO(XX) - YO YO.....	.PK10-BUSH3
R16W(XX) - COMFORT CORE RING 6MM WIDE.....	R6RINGBU
R18W(XX) - COMFORT CORE RING 8MM WIDE.....	R6RINGBU
R26W(XX) - 2 PART RING CORE SS.....	R6RINGBU
R36W(XX) - INLAY RING 6MM CHANNEL.....	R6RINGBU
R38W(XX) - INLAY RING 8MM CHANNEL.....	R6RINGBU

BUSHING INDEX

***ALPHABETIZED BY BUSHING ITEM NUMBER..
EACH BUSHING IS FOLLOWED BY KITS THAT USE IT.***

BS11GSBU	KIT ID# AND DESCRIPTION
	PKRASP(XX) - RASP GRATER
	BS11GS(XX) - GEAR SHIFT BOTTLE STOPPER
	PKPCUTD(XX) - CLASSIC SS PIZZA CUTTER
BS12GABU	KIT ID# AND DESCRIPTION
	BS12GA(XX) - SHOTGUN BOTTLE STOPPER
BS15BU	KIT ID# AND DESCRIPTION
	BS15(XX) - POCKET CORKSCREW
BS25XBU	KIT ID# AND DESCRIPTION
	BS25X(XX) - CHROME CORKSCREW/BOTTLE OPENER
BS6-BU	KIT ID# AND DESCRIPTION
	BS7(XX) - T-HANDLE CORKSCREW/STOPPER
	BS6(XX) - T-HANDLE CORKSCREW
BSLEDBU	KIT ID# AND DESCRIPTION
	BSLED(XX) - LED BOTTLE STOPPER
KSEG-M	KIT ID# AND DESCRIPTION
	KSWAND(XX) - WAND KALEIDOSCOPE
	KSEG(XX) - EGGSCOPE
KSNECBU	KIT ID# AND DESCRIPTION
	KSNEC(XX) - KALEIDOSCOPE NECKLACE
PK10-BUSH3	KIT ID# AND DESCRIPTION
	PK10-RP2(XX) - TRADITIONAL ROLLERBALL
	PKTOP2(XX) - SPINNING TOP
	PKTOOL(XX) - MINI KEY CHAIN SCREWDRIVER
	PKSEWHIST(XX) - SECRET COMPARTMENT WHISTLE KEY CHAIN
	PKYOYO(XX) - YO YO
	PKSECRET(XX) - SECRET COMPARTMENT KEY CHAIN
	PK10-FP2(XX) - TRADITIONAL FOUNTAIN
	PKDVN(XX) - DEVIN CLICK PEN

PK50BABU	KIT ID# AND DESCRIPTION
	PK50BA(XX) - 50 CAL BOLT ACTION SOLID TIP
	PK50BA(XX)2 - 50 CAL BOLT ACTION DIY TIP
PK50CALBU	KIT ID# AND DESCRIPTION
	PK50CAL(XX) - 50 CALIBER MACHINE GUN CARTRIDGE
	PK50CALBS(XX) - CROSS STYLE 50 CAL WITH BOTTLE OPENER
PK50CALPBU	KIT ID# AND DESCRIPTION
	PK50CALP(XX) - 50 CALIBER PARKER STYLE CARTRIDGE
PK50RBU	KIT ID# AND DESCRIPTION
	PK50RBX(XX) - 50 CALIBER ROLLER FLIP
	PKHORSE(XX) - HORSE PEN
	PK50BPX(XX) - 50 CALIBER BALLPOINT FLIP
PKABBHU	KIT ID# AND DESCRIPTION
	PKAB(XX) - AMERICAN BEAUTY TWIST PEN
	PKHGUN(XX) - SEMI-AUTO PISTOL PEN KIT
	PKMSCUP(XX) - MEASURING CUP SET
	PKBPNKC(XX) - BOTTLE OPENER KEYCHAIN
PKANVBU	KIT ID# AND DESCRIPTION
	PKANVX(XX) - ANVIL PENCIL KIT
	PKANV(XX) - ANVIL EDC KIT
PKAPBBU	KIT ID# AND DESCRIPTION
	PKAPB(XX) - APOLLO BALLPOINT
PKAPCEBU	KIT ID# AND DESCRIPTION
	PKAPCF(XX) - APOLLO FOUNTAIN CLOSED
	PKAPCR(XX) - APOLLO ROLLERBALL CLOSED
PKAPFILBU	KIT ID# AND DESCRIPTION
	PKAPFIL(XX) - AMERICAN PRIDE FILAGREE TWIST
PKAPR2BU	KIT ID# AND DESCRIPTION
	PKAPFP2(XX) - APOLLO INFINITY FOUNTAIN PEN

PKAPR2BU	KIT ID# AND DESCRIPTION
	PKAPRB2(XX) - APOLLO INFINITY ROLLERBALL
PKARCHBU	KIT ID# AND DESCRIPTION
	PKARCH(XX) - ARCHERY PEN
PKARTBU	KIT ID# AND DESCRIPTION
	PKART(XX)R - ART DECO ROLLERBALL
	PKART(XX)F - ART DECO FOUNTAIN
PKATHNBU	KIT ID# AND DESCRIPTION
	PKATHN(XX) - AROMATHERAPY NECKLACE
	PKAUX(XX) - AUX ADAPTER KEYCHAIN
	PK-WHIST(XX) - KEY CHAIN WHISTLE
PKATOM-BU	KIT ID# AND DESCRIPTION
	PKATOM(XX) - PERFUME ATOMIZER
	PKATOM2(XX) - PURSE STYLE ATOMIZER
PKATOMKCBU	KIT ID# AND DESCRIPTION
	PKATOMKC(XX) - KEY CHAIN ATOMIZER
PKAUTOBU	KIT ID# AND DESCRIPTION
	PKAUTO(XX) - SEMI-AUTO RIFLE PEN
PKBASEBU	KIT ID# AND DESCRIPTION
	PKBASE(XX) - BASEBALL PEN
PKBCMBU	KIT ID# AND DESCRIPTION
	PKBCM(XX) - BREAST CANCER AWARENESS MINI
PKBCPB	KIT ID# AND DESCRIPTION
	PKBLPEN(XX) - THE BLING
	PKBCP(XX) - BREAST CANCER AWARENESS PEN
PKBEGBU	KIT ID# AND DESCRIPTION
	PKBEGLERİ(XX) - BEGLERİ KIT
PKBELBU	KIT ID# AND DESCRIPTION
	PKBEL(XX) - BELLA TWIST PEN
PKBHOLDBU	KIT ID# AND DESCRIPTION
	PKBHOLD(XX) - BRACELET ASSISTANT
PKBIG-BU	KIT ID# AND DESCRIPTION
	PKBIGST(XX) - BIG BEN STYLUS PEN

PKBIG-BU	KIT ID# AND DESCRIPTION
	PKBIGC(XX) - BIG BEN CLICK PENCILS
	PKBIGCP(XX) - BIG BEN CLICK PEN
	PKBIGFP2(XX) - BIG BEN FOUNTAIN PEN
	PKBIGRP2(XX) - BIG BEN ROLLERBALL
	PKBIGTT(XX) - BIG BEN TWO-TONE CIGAR TWIST
	PKBIG(XX) - BIG BEN CIGAR TWIST
PKBIGEDCBU	KIT ID# AND DESCRIPTION
	PKBIGEDC(XX) - BIG BEN EDC CLICK PEN
PK-BS1-MJ	KIT ID# AND DESCRIPTION
	BS8(XX) - VINTAGE BOTTLE STOPPER
	PKTEND(XX) - MEAT TENDERIZER KIT
	PKTAT(XX) - POTATO MASHER KIT
	BS2(XX) - CHROME AND CORK BOTTLE STOPPER
	BS14S(XX) - CONE STAINLESS STEEL
	BS12S(XX) - TEARDROP STAINLESS STEEL
	PKTAMP(XX) - COFFEE TAMPER KIT
	BS9A(XX) - PERFECT SEAL BOTTLE STOPPER
	BS1(XX) - CLASSIC BOTTLE STOPPER
	BS7LP(XX) - LOW PROFILE STOPPER/CORKSCREW
	BS5(XX) - SILICONE BOTTLE STOPPER
	BS27(XX) - 50 CALIBER BOTTLE STOPPER
	PKCLAWHAM(XX) - CLAW HAMMER KIT
	BS10S(XX) - STAINLESS STEEL STOPPER
PKBS28CBU	KIT ID# AND DESCRIPTION
	BS28(XX) - CORK EXTRACTOR
PKBULPENBU	KIT ID# AND DESCRIPTION
	PKBULPEN(XX) - BULLET MINI PEN
PKCAMBU	KIT ID# AND DESCRIPTION
	PKCAM(XX) - CAMEO TWIST PEN
PKCEOBU	KIT ID# AND DESCRIPTION
	PKCEO(XX) - CEO TWIST PEN

PKCFBUSH**KIT ID# AND DESCRIPTION**

PKDUN(XX) - DUCHESS MINI NECKLACE
PKDU(XX) - DUCHESS
PKCFPEN(XX) - COMFORT PEN
PKDUX(XX) - DUCHESS MINI
PKCFFUN(XX) - COMFORT FUNLINE PEN
PKCFPCL(XX) - COMFORT PENCIL

PKCHPENBU**KIT ID# AND DESCRIPTION**

PKCLBA(XX) - CLIP BOLT ACTION KIT
PKKPCL(XX) - STRATUS CLICK PENCIL
PKSWST(XX) - SOUTHWEST MESA TWIST
PKRB10(XX) - ROLLESTER
MCM-CH(XX) - DIVA CHARM NON-PRESS KIT
PKCHPEN(XX) - DIVA CHARM
PKKPEN(XX) - STRATUS

PKCKBU**KIT ID# AND DESCRIPTION**

PKCK(XX) - CHALK HOLDER
PKTS3(XX) - 3 IN 1 FLIP LED STYLUS PEN

PKCLBU**KIT ID# AND DESCRIPTION**

PKCLPEN(XX) - CLIP ON PEN

PKCLFPBU**KIT ID# AND DESCRIPTION**

PKCLFP(XX) - CLARION DEMONSTRATOR FOUNTAIN PEN

PKCLHKBU**KIT ID# AND DESCRIPTION**

PKCLHK(XX) - CLASSIC HOBBY KNIFE KIT

PKCMRBU**KIT ID# AND DESCRIPTION**

PKCMR(XX) - CAMERON ROLLERBALL
PKCMF(XX) - CAMERON FOUNTAIN PEN

PKCONBU**KIT ID# AND DESCRIPTION**

PKCON(XX) - CONCAVA TWIST PEN

PKCORBU**KIT ID# AND DESCRIPTION**

PKCORP(XX) - CORTONA STANDARD
PKCORS(XX) - CORTONA STYLUS

PKCP2400BU**KIT ID# AND DESCRIPTION**

PKCP24(XX) - 30 CALIBER CLICK PEN
PKDIA(XX) - DIAMOND PAINTER KIT
PKCP25(XX) - 30 CALIBER PENCIL

PKCP3000BU**KIT ID# AND DESCRIPTION**

PKFAL(XX) - FALCON PEN
PKCP8AR(XX) - SALUTE THE TROOPS BOLT ACTION

PKCP38(XX) - 30 CALIBER LONGWOOD
PKCP80(XX) - 30 CALIBER BOLT ACTION
PKCP8DH(XX) - DEER HUNTER BOLT ACTION
PKCP8SL(XX) - STATUE OF LIBERTY BOLT ACTION

PKPIST(XX) - PISTON PEN
PKCP82(XX) - MINI BOLT ACTON
PKCP81(XX) - BOLT ACTION PENCIL
PKCP80C(XX) - 30 CAL BOLT ACTION CERAMIC KIT
PKCP8AE(XX) - EAGLE BOLT ACTION
PKCP80CWD(XX) - 30 CALIBER CERAMIC CAMO KIT

PKCP35(XX) - 30 CALLIBER LETTER OPENER
PKCP30(XX) - 30 CALIBER TWIST PEN
PKCOS(XX) - COSMOPOLITAN TWIST PEN
PKCP36(XX) - 30 CALIBER MAGNIFIER

PKCP6000BU**KIT ID# AND DESCRIPTION**

PKCP60(XX) - OVER & UNDER SHOTGUN
PKCP61(XX) - OVER & UNDER FOUNTAIN

PKCP7000BU**KIT ID# AND DESCRIPTION**

PKCP70(XX) - MAGNUM BULLET CARTRIDGE
PKCP75(XX) - MAGNUM BOLT ACTION BULLET CARTRIDGE
PKFIB(XX) - FIBER TIP MARKER KIT
PKRAMAG(XX) - MAGNUM MACH3 RAZOR HANDLE

PKCP9000BU**KIT ID# AND DESCRIPTION**

PKCP90(XX) - 30 CALIBER ROLLERBALL

PKCPENRBU	KIT ID# AND DESCRIPTION	
	PKCPENR(XX) - CELTIC ROLLERBALL	
	PKCPENF(XX) - CELTIC FOUNTAIN PEN	
PKCPMINBU	KIT ID# AND DESCRIPTION	
	PKCPMIN(XX) - MINI BOLT ACTION PEN KEYCHAIN	
PKCROCHJBU	KIT ID# AND DESCRIPTION	
	PKCROCHJ(XX) - JUMBO CROCHET KITS	
PKCSOOOPBU	KIT ID# AND DESCRIPTION	
	PKCSOOOP2(XX) - COFFEE SCOOP 2TBS	
	PKCSOOOP(XX) - ONE TABLESPOON COFFEE SCOOP	
PKCTPENBU	KIT ID# AND DESCRIPTION	
	PKCTPEN(XX) - SHIMMERING CRYSTAL PEN	
PKCTRBU	KIT ID# AND DESCRIPTION	
	PKCTR(XX) - CONTOUR PEN	
	PKBOTAN(XX) - BOTANICAL PEN	
PKCWPENBU	KIT ID# AND DESCRIPTION	
	PKCWPEN(XX) - CIVIL WAR PEN	
PKDBBUA	KIT ID# AND DESCRIPTION	
	PKDBF(XX) - NOUVEAU SCEPTRE FOUNTAIN	
	PKDBR(XX) - NOUVEAU SCEPTRE ROLLER	
PKDCM100	KIT ID# AND DESCRIPTION	
	PKBMF(XX) - BALL MARK FIX KIT	
	PKKHANG(XX) - KEYS IN REACH	
PKDCM125	KIT ID# AND DESCRIPTION	
	PHANG2(XX) - HANDY HANDBAG HANGER	
PKDCM1916	KIT ID# AND DESCRIPTION	
	PKMBX(XX) - PILL BOX	
PKDCM200	KIT ID# AND DESCRIPTION	
	PKPWMAG(XX) - PAPERWEIGHT MAGNIFIER	
PKDCMBS	KIT ID# AND DESCRIPTION	
	PKMGH(XX) - MAGNETIC GLASSES HOLDER	
	BS24S(XX) - DISC TOP MINI TEARDROP BOTTLE STOPPER	
	BS22(XX) - DISC TOP STANDARD TEARDROP BOTTLE STOPPER	
PKDCMBS	KIT ID# AND DESCRIPTION	
	BS23S(XX) - DISC TOP MINI CONE BOTTLE STOPPER	
	BS21(XX) - DISC TOP STANDARD CONE BOTTLE STOPPER	
PKDCMPT	KIT ID# AND DESCRIPTION	
	PKGGRINDPT(XX) - MINI PRESS TOP MILL	
PKDET2BU	KIT ID# AND DESCRIPTION	
	PKDET2(XX) - DETACHABLE KEY CHAIN BOLT ACTION	
PKDRABU	KIT ID# AND DESCRIPTION	
	PKDRA(XX) - DRAGON TWIST	
PKDRIP7BU	KIT ID# AND DESCRIPTION	
	PKFROLLX(XX) - FACE ROLLER KIT	
	PKDRIP7(XX) - DRIP TIP 7MM	
PKDRIP8BU	KIT ID# AND DESCRIPTION	
	PKDRIP8(XX) - DRIP TIP 8MM	
PKDRRBU	KIT ID# AND DESCRIPTION	
	PKDRR(XX) - DRAGON ROLLERBALL	
	PKDRF(XX) - DRAGON FOUNTAIN PEN	
PKDSTYBU	KIT ID# AND DESCRIPTION	
	PKDSTY(XX) - DISC STYLUS PEN	
PKDUSLIMBU	KIT ID# AND DESCRIPTION	
	PKDUSLIM(XX) - DURACLICK SLIM KIT	
	PKDUSMIN(XX) - DURACLICK SLIM MINI	
PKDWBU	KIT ID# AND DESCRIPTION	
	PKDWE(XX) - CAKE SERVER	
	PKDWL(XX) - PASTA SERVER	
	PKDWK(XX) - SERVING FORK	
	PKDWJ(XX) - SERVING SPOON	
	PKDWH(XX) - CHEESE FORK	
	PKDWF(XX) - CAKE KNIFE	
	PKDWG(XX) - CHEESE KNIFE	
PKEXEC-BU	KIT ID# AND DESCRIPTION	
	MCM-EX(XX) - EXECUTIVE NON-PRESS PEN	

PKEXEC-BU**KIT ID# AND DESCRIPTION**

PKEXECST(XX) - EXECUTIVE STYLUS PEN
PKEXEC-PEN(XX) - EXECUTIVE PEN
PKEXEC-PCL(XX) - EXECUTIVE PENCIL
PKBFPCCLCH(XX) - BUFFALO BULLET PENCIL

PKEXECRBU**KIT ID# AND DESCRIPTION**

PKGAPF(XX) - GATSBY FOUNTAIN PEN
PKEXECR(XX) - EXECUTIVE ROLLERBALL
PKGAPR(XX) - GATSBY ROLLERBALL
PKEXECF(XX) - EXECUTIVE FOUNTAIN PEN

PKEZBU**KIT ID# AND DESCRIPTION**

PKEZPEN(XX) - E-Z GRIP GELWRITER PEN

PKFBALLBU**KIT ID# AND DESCRIPTION**

PKFBALL(XX) - FOOTBALL TWIST PEN
PKSCKIT(XX) - SCISSOR KIT

PKFCBU**KIT ID# AND DESCRIPTION**

PKFC(XX) - FLASH DRIVE

PKFEDBU**KIT ID# AND DESCRIPTION**

PKFED(XX) - FEDERAL TWIST PEN
PKBIRD(XX) - BIRD PEN

PKFIDBBU**KIT ID# AND DESCRIPTION**

PKFID(XX) - FIDGET ROLLERBALL PEN
PKFIDB(XX) - FIDGET BALLPOINT

PKFILBU**KIT ID# AND DESCRIPTION**

PKFIL(XX) - FILIGREE PEN

PKFIREBU**KIT ID# AND DESCRIPTION**

PKFIRE(XX) - FIREMAN PEN

PKFLYRBU**KIT ID# AND DESCRIPTION**

PKFLYF(XX) - FLY FISHING FOUNTAIN
PKFLYR(XX) - FLY FISHING ROLLERBALL

PKFP4500BU**KIT ID# AND DESCRIPTION**

PKFP45(XX) - VERTEX BOLT ACTION

PKFP5000BU**KIT ID# AND DESCRIPTION**

PKFP50(XX) - MAGNETIC VERTEX ROLLERBALL
PKFP51(XX) - MAGNETIC VERTEX FOUNTAIN PEN

PKFPBU**KIT ID# AND DESCRIPTION**

PKCROHAN3(XX) - NO HASSLE HANDLE

PKFLIP2(XX) - FLIP STYLUS V2

PKCROCHNH(XX) - INLINE NO HASSLE CROCHET KIT

PKMPL(XX) - MECHANICAL PENCIL KIT

PKFP40(XX) - VERTEX CLICK PEN

PKFP41(XX) - VERTEX PENCIL

PKFPENBU2**KIT ID# AND DESCRIPTION**

PKFPEN(XX) - FILIBELLE TWIST PEN

PKFSANDBU**KIT ID# AND DESCRIPTION**

PKFSAND(XX) - FOOTPRINTS TWIST PEN

PKGABU**KIT ID# AND DESCRIPTION**

PKGA(XX) - GATSBY TWIST BIMETAL

PKGAPEN(XX) - GATSBY TWIST

PKGAPENC(XX) - GATSBY CLICK

PKBROCK(XX) - CIGAR PUNCH

PKGAFBU**KIT ID# AND DESCRIPTION**

PKMTAG(XX) - MONTAGUE TWIST PEN

PKGAF(XX) - GATSBY GRANDE

PKSKEY(XX) - SKELETON KEY PEN

PKCPEN(XX) - CELTIC PEN

PKGCALL2BU**KIT ID# AND DESCRIPTION**

PKGCALL8(XX) - DOE BLEAT GAME CALL

PKGCALL3(XX) - WHITETAIL DEER GAME CALL

PKGCALL9(XX) - DISTRESSED RABBIT GAME CALL

PKSHRED(XX) - MEAT SHREDDER CLAW SET

PKGCALL6(XX) - GOOSE GAME CALL

PKGCALL5(XX) - SQUIRREL GAME CALL

PKPCUTS(XX) - PIZZA CUTTER / SLICER / SERVER

PKGCALL2BU	KIT ID# AND DESCRIPTION
	PKGCALL7(XX) - ELK GAME CALL
	PKGCALL2(XX) - MAGNUM GAME CALL
PKGDJRBU	KIT ID# AND DESCRIPTION
	PKGDJR(XX) - GUARDIAN JR CLICK PEN
PKGDPENBU	KIT ID# AND DESCRIPTION
	PKGDPEN(XX) - GUARDIAN CLICK PEN
PKGDRBBU	KIT ID# AND DESCRIPTION
	PKGDRB(XX) - GUARDIAN ROLLERBALL
PKGEARFBU	KIT ID# AND DESCRIPTION
	PKGEARF(XX) - TITAN GEARSHIFT FIDGET PEN
PKGOLFBU	KIT ID# AND DESCRIPTION
	PKGOLF(XX) - GOLF PENCIL
PKGRAD2BU	KIT ID# AND DESCRIPTION
	PKFP55(XX) - VERTEX SUPREME ROLLERBALL
	PKGRAF(XX) - GRADUATE FOUNTAIN MAGNETIC
	PKGRAR(XX) - GRADUATE ROLLERBALL MAGNETIC
	PKFP56(XX) - VERTEX SUPREME FOUNTAIN
PKGRADBU	KIT ID# AND DESCRIPTION
	PKGRAD(XX) - GRADUATE TWIST
PKGRAPBU	KIT ID# AND DESCRIPTION
	PKGRAP(XX) - POST GRADUATE TWIST
PKGREATBU	KIT ID# AND DESCRIPTION
	PKGREAT(XX) - GREAT OUTDOOR TWIST PEN KIT
PKGRENBU	KIT ID# AND DESCRIPTION
	PKGREN(XX) - GRENADE CLICK PEN
PKGIND7BU	KIT ID# AND DESCRIPTION
	PKGRIUL(XX) - LARGE UPSIDE DOWN PEPPERMILL
	PKGRIND71(XX) - 6" LARGE HANDLE SALT & PEPPER GRINDER
	PKGRIND7(BC)(XX) - 4" LARGE HANDLE SALT & PEPPER GRINDER
PKGIND8BU	KIT ID# AND DESCRIPTION
	PKGIND8(XX) - ONE HANDED PRESS TOP PEPPER MILL

PKGRNDPSBU	KIT ID# AND DESCRIPTION
	PKGRNDPS(XX) - DUET SALT SHAKER AND PEPPER MILL
PKHA04	KIT ID# AND DESCRIPTION
	BSN-(XX) - RUTH NILES BOTTLESTOPPERS
PKHA05	KIT ID# AND DESCRIPTION
	PKBPN2(XX) - HEAVY DUTY BOTTLE OPENER
PKHCBU	KIT ID# AND DESCRIPTION
	PKHC(XX) - HONEYCOMB PEN
PKHGBU	KIT ID# AND DESCRIPTION
	PKHG(XX) - HOURGLASS PEN
PKHOCKBU	KIT ID# AND DESCRIPTION
	PKHOCK(XX) - HOCKEY PEN KIT
PKHPENBU	KIT ID# AND DESCRIPTION
	PKHPEN(XX) - FAITH TWIST PEN
PKHPRBU	KIT ID# AND DESCRIPTION
	PKHPEF(XX) - FAITH FOUNTAIN PEN
	PKHPER(XX) - FAITH ROLLERBALL
PKICEBU	KIT ID# AND DESCRIPTION
	PKICE(XX) - STAINLESS ICE SCOOP
PKIPICKBU	KIT ID# AND DESCRIPTION
	PKIPICK(XX) - ICE PICK KIT
PKISCOOP5B	KIT ID# AND DESCRIPTION
	PKISCOOP5(XX) - ICE CREAM SCOOP V5
PKISCOOPBU	KIT ID# AND DESCRIPTION
	PKISCOOP(XX) - ICE CREAM SCOOP
PKJPENBU	KIT ID# AND DESCRIPTION
	PKJPEN(XX) - COMPSON
	PKL70(XX) - OXFORD TWIST
PKKNBU	KIT ID# AND DESCRIPTION
	PKGT2ST(XX) - GT2 STYLUS PEN KIT
	PKGT2(XX) - THE GT2 PEN
	PKHKK(XX) - BOLT ACTION HOBBY KNIFE
	PKPRT(XX) - PROTURA TWIST PEN KIT

PKKNBU	KIT ID# AND DESCRIPTION
	PKKNST(XX) - KNURL GT STYLUS (DISC) USE PKGT2ST
	PKTUD(XX) - TUDOR TWIST PEN
PKL750BU	KIT ID# AND DESCRIPTION
	PKL75(XX) - OXFORD ROLLERBALL
PKL760BU	KIT ID# AND DESCRIPTION
	PKL76(XX) - OXFORD RB V2
PKLBALMBU	KIT ID# AND DESCRIPTION
	PKLBALM(XX) - LIP BALM HOLDER KIT
PKLEVBU	KIT ID# AND DESCRIPTION
	PKLEV(XX)X - LEVER ACTION W/GUNSTOCK
	PKLEV(XX) - LEVER ACTION RIFLE PEN
PKLINERBU	KIT ID# AND DESCRIPTION
	PKLINER(XX) - JET LINER PEN KIT
PKLONGBU	KIT ID# AND DESCRIPTION
	PKLONGPCL(XX) - LONGWOOD PENCIL
	PKLONGPEN(XX) - LONGWOOD PEN
PKLOVEBU	KIT ID# AND DESCRIPTION
	PKLOVE(XX) - THE LOVE PEN
PKLPULLFBU	KIT ID# AND DESCRIPTION
	PKLPULLF(XX) - FANCY LIGHT PULL
PKLSBU	KIT ID# AND DESCRIPTION
	PKLSPEN(XX) - LIPSTICK PEN
PKMAGNECBU	KIT ID# AND DESCRIPTION
	PKFNEC(XX) - FANCY NECKLACE PEN
	PKMAGNEC(XX) - MAGNETIC NECKLACE PEN
PKMAJBU	KIT ID# AND DESCRIPTION
	PKMAF(XX) - MAJESTIC FOUNTAIN
	PKMAJ(XX) - MAJESTIC ROLLERBALL
PKMAJJRBU	KIT ID# AND DESCRIPTION
	PKMAJ(XX)JR - MAJESTIC JUNIOR ROLLERBALL
	PKSWXR(XX) - SOUTHWEST ROLLERBALL
	PKMAF(XX)JR - MAJESTIC JUNIOR FOUNTAIN

PKMAJLOBU	KIT ID# AND DESCRIPTION
	PKMAJLO(XX) - MAJESTIC LETTER OPENER
PKMAJSQBU	KIT ID# AND DESCRIPTION
	PKDOG(XX) - DOG CLICK
	PKDBN(XX) - NOUVEAU SCEPTRE BALLPOINT
	PKA1(XX) - KNIGHTS ARMOR
	PKRAWF(XX) - RAW METAL FOUNTAIN PEN
	PKART(XX)B - ART DECO BALLPOINT
	PKRAHANMJ(XX) - MAJESTIC RAZOR HANDLE
	PKRPEN(XX) - SPARTAN
	PKMAJSQ(XX) - MAJESTIC SQUIRE
	PKGEAR(XX) - GEAR SHIFT PEN
	PKRAW(XX) - RAW METAL ROLLERBALL
	PKCARP(XX) - CARPENTER PENCIL
	PKNAUT(XX) - NAUTICAL TWIST PEN
PKMAYBU	KIT ID# AND DESCRIPTION
	PKMAY(XX) - MAYAN TWIST
PKM-BUSH3	KIT ID# AND DESCRIPTION
	PKTS2(XX) - MINI TOUCH STYLUS WITH PLUG
	PKSAXAL(XX) - SAXA SINGLE BARREL PENCIL
	PKBELL(XX) - BRASS DINNER BELL
	PKSAXA(XX) - SAXA SINGLE BARREL CLICK PEN
	PKSLFUN(XX) - FUNLINE PEN
	MCM-CF(XX) - COMFORT PEN NON-PRESS
	PKSLX(XX)2 - CHIC LINE V2
	PKDSPOON(XX) - DESSERT SPOON KIT
	PKDETACH(XX) - DETACHABLE KEY CHAIN
	PKTSCCP(XX) - MINI TOUCH STYLUS STYLUS PEN
	PKSLFUPL(XX) - FUNLINE PENCIL
	PK-PCL(XX) - SLIMLINE PENCIL
	PKSTPEN(XX) - STARLET STEM PEN

PKM-BUSH3**KIT ID# AND DESCRIPTION**

PKCCP(XX) - CREDIT CARD PEN

PKTPN(XX) - MINI TELESCOPING NECKLACE STYLUS PEN

PKSLX(XX) - CHIC-LINE

PKMINI(XX) - MINI KEY CHAIN PEN

PKLO(XX) - LETTER OPENER

PKTPC(XX) - MINI TELESCOPING CLIP STYLUS PEN

PKTSPEN(XX) - PEN STYLUS

PK-LTPULL(XX) - LIGHT PULL

PKMAG(XX) - MAGNIFYING GLASS

PKKEY(XX) - KEYCHAIN

PKTST(XX) - STYLUS

PKICON(XX) - THE ICON

PKGVTW(XX) - GROOVE TWIST PEN KIT

PKTEACH(XX) - TEACHERS PEN

PKGVL(XX) - GROOVE CLICK PEN KIT

PKDART(XX) - DART KIT

PKORN(XX) - CHRISTMAS TREE ORNAMENT

PK30M(XX) - 30 CALIBER CARTRIDGE PEN

PKSCRATCH(XX) - SCRATCH AWL

PK-PEN(XX) - SLIMLINE PEN

PKDEMAG(XX) - MINI MAGNIFIER NECKLACE

PKMEDBU**KIT ID# AND DESCRIPTION**

PKMED(XX) - MEDICAL PEN

PKMINCLKBU**KIT ID# AND DESCRIPTION**

PKMINCLK(XX) - MINI CLICK PEN

PKMJJRCBU**KIT ID# AND DESCRIPTION**

PKMAJCR(XX) - MAJESTIC JR CLOSED ROLLERBALL

PKMAJCF(XX) - MAJESTIC JR FOUNTAIN CLOSED

PKMONT2-BU**KIT ID# AND DESCRIPTION**

PKMONTLO6(XX) - DESIGNER NT LETTER OPENER

PKMONT2-BU**KIT ID# AND DESCRIPTION**

PKMTMIN(XX) - DESIGNER MINI

PKMONT2(XX) - DESIGNER NO TENON

PKMONT3BU**KIT ID# AND DESCRIPTION**

PKMONT-RP(DD) - DESIGNER ROLLERBALL V1

PKMONT3(XX) - DESIGNER PENCIL NO TENON

PKMONT-FP(DD) - DESIGNER FOUNTAIN V1

PKMONTRP2(XX) - DESIGNER ROLLERBALL

PKMONT-BU**KIT ID# AND DESCRIPTION**

PKLO2(XX) - DELUXE LETTER OPENER

PKMONT(XX) - DESIGNER TENON

PKMTFUN(XX) - DESIGNER FUNLINE

PKMONT-BUX**KIT ID# AND DESCRIPTION**

PKMONT-BU -

PKMONTPRBU**KIT ID# AND DESCRIPTION**

PKMONT2PAR(XX) - PREMIUM DESIGNER NO TENON

PKMOONBU**KIT ID# AND DESCRIPTION**

PKMOON(XX) - MOON PEN

PKMSPBU**KIT ID# AND DESCRIPTION**

PKMSPN(XX) - 4PC MEASURING SPOON SET

PKMT7BU**KIT ID# AND DESCRIPTION**

PKMT7(XX) - METALLO 7MM PEN

PKMUSBU**KIT ID# AND DESCRIPTION**

PKMUS(XX) - MUSIC TWIST PEN

PKMUSRBU**KIT ID# AND DESCRIPTION**

PKMUSF(XX) - MUSIC FOUNTAIN PEN

PKMUSR(XX) - MUSIC ROLLERBALL

PKNICK-BU**KIT ID# AND DESCRIPTION**

PKRYL(XX) - CROWN JEWEL

PKOL2BU**KIT ID# AND DESCRIPTION**

PKOL2FP(XX) - OLYMPIAN FOUNTAIN PEN

PKOL2RB(XX) - OLYMPIAN ROLLERBALL

PKOLCEBU	KIT ID# AND DESCRIPTION	
	PKOLCF(XX) - OLYMPIAN FOUNTAIN CLOSED	
	PKOLCR(XX) - OLYMPIAN CLOSED ROLLERBALL	
PKPAR10-B2	KIT ID# AND DESCRIPTION	
	PKPAR10R(XX) - CLASSIC ROLLERBALL	
	PKCAPRIRP(DD) - Capri V2 Roller Ball Pen	
	PKCAPRI(DD) - CAPRI FOUNTAIN PEN	
	PKELP(XX) - CLASSIC ELITE PETITE FOUNTAIN FLOW	
	PKEL2R(XX) - CLASSIC ELITE ROLLERBALL	
	PKEL2F(XX) - CLASSIC ELITE FOUNTAIN	
	PKPAR10F(XX) - CLASSIC FOUNTAIN	
PKPARK-BU	KIT ID# AND DESCRIPTION	
	PKPARK-(XX) - CLASSIC TWIST	
	PKPARK-LO(XX) - CLASSIC LETTER OPENER	
PKPATDSBU	KIT ID# AND DESCRIPTION	
	PKPATDS(XX) - PATRIZIO EUROPEO	
PKPATPENBU	KIT ID# AND DESCRIPTION	
	PKPATPCL(XX) - PATRIZIO PENCIL	
	PKPATPEN(XX) - PATRIZIO TWIST PEN	
PKPCUBU	KIT ID# AND DESCRIPTION	
	PKPCU(XX) - CUE ROLLERBALL KIT	
PK-PENXXBU	KIT ID# AND DESCRIPTION	
	PKPENXED(XX) - SLIMLINE PRO EDC	
	PK-PCLXX(XX) - SLIMLINE PRO PENCIL	
	PK-PENXX(XX) - SLIMLINE PRO	
PKPERF-BU	KIT ID# AND DESCRIPTION	
	PKPERF(XX) - PERFUME PEN	
PKPHANGM	KIT ID# AND DESCRIPTION	
	PKPHANG(XX) - PURSE HANGER	
PKPIRBU	KIT ID# AND DESCRIPTION	
	PKPIR(XX) - PIRATE TWIST PEN	
PKPLI2-BU	KIT ID# AND DESCRIPTION	
	PKPLI2(XX) - PENLIGHT KEY CHAIN (discontinued)	
PKPLI-BU	KIT ID# AND DESCRIPTION	
	PKPLI3(XX) - LED FLASHLIGHT	
	PKPLIX(XX) - FLASHLIGHT KITS	
PK-POLBU	KIT ID# AND DESCRIPTION	
	PKPOLPCL(XX) - POLARIS PENCIL	
	PKPOLPEN(XX) - POLARIS TWIST PEN	
PKPOLICEBU	KIT ID# AND DESCRIPTION	
	PKPOLICE(XX) - POLICE PEN	
PKPOWBU	KIT ID# AND DESCRIPTION	
	PKPOWPCL(XX) - POWER PENCIL	
	PKPOWPEN(XX) - POWER PEN	
PKPPENBU	KIT ID# AND DESCRIPTION	
	PKPPEN(XX) - AMERICAN PATRIOT PEN	
	PKFLY(XX) - FLY FISHING TWIST PEN	
	PKSTL(XX) - STEAM LOCOMOTIVE PEN	
PKPPRBBU	KIT ID# AND DESCRIPTION	
	PKPPRB(XX) - PATRIOT ROLLERBALL PEN	
	PKPPFP(XX) - PATRIOT FOUNTAIN PEN	
PKPRFBU	KIT ID# AND DESCRIPTION	
	PKPRF(XX) - THE PROFESSIONAL PEN KIT	
PKPROPB	KIT ID# AND DESCRIPTION	
	PKPROP(XX) - PROPELLER PLANE PEN	
PKPRPENBU	KIT ID# AND DESCRIPTION	
	PKPRPEN(XX) - PRINCESS	
PKPT100BU	KIT ID# AND DESCRIPTION	
	PKPT100F(XX) - PRESIMO FOUNTAIN	
	PKMOT(XX) - MOTORCYCLE PEN	
	PKPT100R(XX) - PRESIMO ROLLERBALL	
PKPURSEBU	KIT ID# AND DESCRIPTION	
	PKPURSE(XX) - MINI PURSE PEN	

PKPUTBU**KIT ID# AND DESCRIPTION**

PKATHP(XX) - AROMATHERAPY PEN

PKPUTCH(XX) - TELESCOPING MAGNETIC PICKUP TOOL

PKRAHANBU**KIT ID# AND DESCRIPTION**

PKBPN(XX) - BOTTLE OPENER

PKTBHAN(XX) - TOOTHBRUSH

PKRASAF(XX) - SAFETY RAZOR

PKRAHAN(XX) - MACH3 RAZOR HANDLE

PKRAHANX(XX) - FUSION RAZOR KIT

PKRASAF2BU**KIT ID# AND DESCRIPTION**

PKRASAF2(XX) - SPEED DIAL SAFETY RAZOR

PKRASTBU**KIT ID# AND DESCRIPTION**

PKRASTE(XX) - CHROME DELUXE RAZOR/ BRUSH STAND

PKRASTB(XX) - PREMIUM BRUSH AND RAZOR STAND

PKRASTF(XX) - DELUXE SINGLE BATHROOM STAND

PKREVB**KIT ID# AND DESCRIPTION**

PKREV(XX) - REVOLVER CLICK PEN

PKSANDPB**KIT ID# AND DESCRIPTION**

PKSANDS2(XX) - WIDE MOUTH S AND P SHAKERS

PKSANDP(XX) - SALT AND PEPPER SHAKERS

PKSAPENBU**KIT ID# AND DESCRIPTION**

PKSAPEN(XX) - SHOCK ABSORBER PEN

PKSC-BU**KIT ID# AND DESCRIPTION**

PKSC-MAG(XX) - SCULPTURED MAGNIFIER

PKSC-LO(XX) - SCULPTURED LETTER OPENER

PKSC-PEN(XX)V1 - SCULPTURED PEN V1

PKSC-PEN(XX)V2 - SCULPTURED PEN V2

PKSCERBU**KIT ID# AND DESCRIPTION**

PKLHPEN(XX) - LIGHTHOUSE PEN

PKSCER(XX) - SOCCER PEN KIT

PKSDPENBU**KIT ID# AND DESCRIPTION**

PKSDPEN(XX) - 3-IN-1 SCREWDRIVER PEN

PKSEGPENBU**KIT ID# AND DESCRIPTION**

PKSEGLO(XX) - SEGMENTED LETTER OPENER

PKSEGPEN(XX) - SEGMENTED PEN

PKSEGMAG(XX) - SEGMENTED MAGNIFIER

PKSEPILLBU**KIT ID# AND DESCRIPTION**

PKSEPILL(XX) - SECRET COMPARTMENT PILL BOX

PKSERBU**KIT ID# AND DESCRIPTION**

PKSER(XX) - SERPENT PEN

PKSHAKEBU**KIT ID# AND DESCRIPTION**

PKCAT(XX) - CAT TWIST PEN

PKSHA(XX) - SHAKE PEN

PKSKULLBU**KIT ID# AND DESCRIPTION**

PKSKULL(XX) - SKULL TWIST PEN

BS3(XX) - ROUND CORKSCREW/ STOPPER

PKSKULLRBU**KIT ID# AND DESCRIPTION**

PKSKULLF(XX) - SKULL FOUNTAIN KIT

PKSKULLR(XX) - SKULL ROLLERBALL

PKSOPHBU**KIT ID# AND DESCRIPTION**

PKSOPH(XX) - SOPHRO CAPLESS ROLLERBALL KIT

PKSPBU**KIT ID# AND DESCRIPTION**

PKSP(XX) - STEAMPUMP KIT

PKSPCL2BU**KIT ID# AND DESCRIPTION**

PKSPCL2(XX) - DELUX SKETCH PEN/PENCIL

PKSPCL3BU**KIT ID# AND DESCRIPTION**

PKEDCDPL(XX) - DURA CLICK EDC PENCIL

PKEDCL(XX) - EVERYDAY CLASSIC

PKEDCD(XX) - DURA CLICK EDC PEN

PKSPCL3(XX) - MINI SKETCH PENCIL

PKSPCLBU**KIT ID# AND DESCRIPTION**

PKNCMC(XX) - MATTE CHROME NUTCRACKER

PKSPCL(XX) - WORKSHOP PENCIL

PKSPDRBU	KIT ID# AND DESCRIPTION
	PKSPDR(XX) - SPIDER TWIST PEN KIT
PKSPENBU	KIT ID# AND DESCRIPTION
	PKSPEN(XX) - CURVADO
PKSPIPE2BU	KIT ID# AND DESCRIPTION
	PKSPIXL(XX) - SMOKING PIPE XL
	PKSPIXLJ(XX) - SMOKING PIPE JUMBO XL
PKSPIPEBU	KIT ID# AND DESCRIPTION
	PKSPIPE(XX) - SMOKING PIPE KIT
PKSPKSBU	KIT ID# AND DESCRIPTION
	KSSP(XX) - STEAMPUNK KALEIDOSCOPE
PKSPRTBU	KIT ID# AND DESCRIPTION
	PKSPRT(XX) - MOBILE DEVICE SUPPORT STYLUS
PKSRBU	KIT ID# AND DESCRIPTION
	PKSRNT(XX) - NEEDLE THREADER KIT
	PKSRN(XX) - SEAM RIPPER NECKLACE
	PKSR4(XX) - SEAM RIPPER STILLETO COMBO
	PKSR3(XX) - STILETTO KIT
	PKCROCHET(XX) - CROCHET HOOK KIT
	PKSR2(XX) - DOUBLE SEAM RIPPER
	PKSR1(XX) - SEAM RIPPER
	PKKOLE(XX) - KOLE EDC PEN
	PKSCR(XX) - SCRAPER TICKET SCRATCHER
	PKCRONEC(XX) - CROCHET NECKLACE KIT
PKSROLLBU	KIT ID# AND DESCRIPTION
	PKSROLL(XX) - SEAM ROLLER KIT
PKSROLSRBU	KIT ID# AND DESCRIPTION
	PKSROLLSR(XX) - SEAM RIPPER ROLLER COMBO
PKSRSCBU	KIT ID# AND DESCRIPTION
	PKCROHAN2(XX) - COMBO CROCHET HANDLE AND SCISSOR
	PKSRS(XX) - SEAM RIPPER SCISSOR COMBO

PKSTANDYBU	KIT ID# AND DESCRIPTION
	PKSTANDY(XX) - SINGLE PEN STAND KIT
PKSWPBU	KIT ID# AND DESCRIPTION
	PKSW(XX) - SOUTHWEST TWIST PEN
PKTANKBU	KIT ID# AND DESCRIPTION
	PKTANK(XX) - TANK PEN
PKTOOL2BU	KIT ID# AND DESCRIPTION
	PKRABHKIT2(XX) - MONARCH SHAVING BRUSH
PKTPENBU	KIT ID# AND DESCRIPTION
	PKTAST(XX) - TOBACCO TASTER
	PKTPEN(XX) - BOLT ACTION TEC-PEN
PKTS100BU	KIT ID# AND DESCRIPTION
	PKTS1(XX) - KEYCHAIN PEN WITH STYLUS
PKTSTECBU	KIT ID# AND DESCRIPTION
	PKTSTEC(XX) - TOUCH STYLUS TEC PEN
PKTWEEZBU	KIT ID# AND DESCRIPTION
	PKSCKITN(XX) - SCISSOR NECKLACE KIT
	PKTWEEZ(XX) - TWEEZER KIT
PKTYBU	KIT ID# AND DESCRIPTION
	PKTYRB(XX) - TYCOON ROLLERBALL
	PKTYFP(XX) - TYCOON FOUNTAIN
PKTYCEBU	KIT ID# AND DESCRIPTION
	PKTYCR(XX) - CLOSED TYCOON ROLLERBALL
	PKTYCF(XX) - CLOSED TYCOON FOUNTAIN
PKVESBU	KIT ID# AND DESCRIPTION
	PKVEP(XX) - VESPER STANDARD
	PK4X(XX) - 4 IN 1 MULTIFUNCTION PEN
	PKVES(XX) - VESPER STYLUS
PKVICBU	KIT ID# AND DESCRIPTION
	PKSPP(XX) - STEAMPUNK BOLT ACTION
	PKGAM(XX) - WILD CARD TWIST
	PKGTP(XX) - GOTHICA PEN

PKVICBU

KIT ID# AND DESCRIPTION

PKVIC(XX) - VICTORIAN TWIST

PKRISE(XX) - PHOENIX RISING TWIST PEN

PKVICRBU

KIT ID# AND DESCRIPTION

PKVICFP(XX) - VICTORIAN FOUNTAIN

PKVICRB(XX) - VICTORIAN ROLLERBALL

PKVPENBU

KIT ID# AND DESCRIPTION

PKVPEN(XX) - APEX SE CLICK PEN

PKWDYBU

KIT ID# AND DESCRIPTION

PKWDYL(XX) - WOODY PENCIL

PKWDYP(XX) - WOODY PEN

PKWESTBU

KIT ID# AND DESCRIPTION

PKWEST(XX) - COWBOY/WESTERN TWIST PEN

PKXMBU

KIT ID# AND DESCRIPTION

PKXM(XX) - TRIMLINE PEN

PKXMPL(XX) - TRIMLINE PENCIL

PKYOGABU

KIT ID# AND DESCRIPTION

PKYOGA(XX) - YOGA TWIST PEN

R6RINGBU

KIT ID# AND DESCRIPTION

R16W(XX) - COMFORT CORE RING 6MM WIDE

R18W(XX) - COMFORT CORE RING 8MM WIDE

R26W(XX) - 2 PART RING CORE SS

R36W(XX) - INLAY RING 6MM CHANNEL

R38W(XX) - INLAY RING 8MM CHANNEL

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
0"	PK-BS1-MJ	BASE INTERNAL THREAD 1" X 8TPI	0.287"	PKPOWBU	CENTER LOWER EXTENSION	0.288"	PKGDJRBU	CAP/TIP EXTENSION
0"	PKCPMINBU	END BUSHING	0.287"	PKPOWBU	CENTER UPPER EXTENSION	0.288"	PKGDOPENBU	END BUSHINGS EXTENSION
0"	PKGCALL2BU	TAPERED BUSHING 66°	0.287"	PKPOWBU	TIP EXTENSION	0.288"	PKGOLFBU	END BUSHING EXTENSION
0.25"	PKDCMPT	CHUCK MANDREL SHAFT	0.288"	PK50BABU	CENTER TIP BASE EXTENSION	0.288"	PKGRAPBU	CENTER LOWER EXTENSION
0.25"	PKDCMPT	CHUCK MANDREL THREADED SHAFT 1/4X20	0.288"	PK50BABU	TIP EXTENSION	0.288"	PKGRAPBU	TIP EXTENSION
0.274"	PKLONGBU	CENTER BUSHING EXTENSION	0.288"	PK50CALPB	END EXTENSION	0.288"	PKHGBU	CAP EXTENSION
0.274"	PKMONT3BU	CAP EXTENSION	0.288"	PKANVBU	CAP EXTENSION	0.288"	PKHGBU	TIP EXTENSION
0.274"	PKMONT3BU	CENTER LOWER EXTENSION	0.288"	PKANVBU	TIP EXTENSION	0.288"	PKHPENBU	CAP EXTENSION
0.274"	PKMONT3BU	CENTER UPPER EXTENSION	0.288"	PKAPBBU	CENTERBAND LOWER EXTENSION	0.288"	PKHPENBU	CENTERBAND LOWER EXTENSION
0.274"	PKMONT3BU	TIP EXTENSION	0.288"	PKAPBBU	TIP EXTENSION	0.288"	PKHPENBU	CENTERBAND UPPER EXTENSION
0.28"	PKPERF-BU	CAP/END EXTENSION	0.288"	PKATHNBU	END BUSHING EXTENSION	0.288"	PKHPENBU	TIP EXTENSION
0.28"	PKPERF-BU	CENTER LOWER EXTENSION	0.288"	PKBCPB	CENTER LOWER EXTENSION	0.288"	PKLOVEBU	BAND EXTENSION
0.28"	PKPERF-BU	CENTER UPPER EXTENSION	0.288"	PKBCPB	TIP EXTENSION	0.288"	PKLOVEBU	TIP EXTENSION
0.287"	PKCP2400BU	CAP/TIP EXTENSION	0.288"	PKCAMBU	CENTER LOWER EXTENSION	0.288"	PKMONTPRBU	CAP EXTENSION
0.287"	PKMAGNECBU	CENTER LOWER EXTENSION	0.288"	PKCAMBU	TIP EXTENSION	0.288"	PKMONTPRBU	CENTER LOWER EXTENSION
0.287"	PKMAGNECBU	LOWER CAP EXTENSION	0.288"	PKCORBU	TIP/CAP EXTENSION	0.288"	PKMONTPRBU	CENTER UPPER EXTENSION
0.287"	PKMAYBU	CAP EXTENSION	0.288"	PKCTPENBU	CAP EXTENSION	0.288"	PKMONTPRBU	TIP EXTENSION
0.287"	PKMAYBU	CENTERBAND LOWER EXTENSION	0.288"	PKCTPENBU	TIP EXTENSION	0.288"	PKMOONBU	CENTER EXTENSION
0.287"	PKMAYBU	CENTERBAND UPPER EXTENSION	0.288"	PKDRIP8BU	END BUSHING EXTENSION	0.288"	PKMOONBU	TIP EXTENSION
0.287"	PKMAYBU	TIP EXTENSION	0.288"	PKFPENBU2	CAP EXTENSION	0.288"	PKMUSBU	CAP EXTENSION
0.287"	PKPOWBU	CAP EXTENSION	0.288"	PKFPENBU2	CENTER UPPER EXTENSION	0.288"	PKMUSBU	CENTER LOWER EXTENSION

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
0.288"	PKMUSBU	CENTER UPPER EXTENSION	0.288"	PKSPIPE2BU	PIPE END EXTENSION	0.29"	PKEZBU	CENTER UPPER EXTENSION
0.288"	PKMUSBU	TIP EXTENSION	0.288"	PKSPIPEBU	PIPE END EXTENSION	0.29"	PKEZBU	TIP EXTENSION
0.288"	PKPCUBU	CENTER LOWER EXTENSION	0.288"	PKSPIPEBU	PIPE END EXTENSION	0.29"	PKPARK-BU	CAP EXTENSION
0.288"	PKPCUBU	STYLUS TIP EXTENSION	0.288"	PKSPIPEBU	TIP END EXTENSION	0.29"	PKPARK-BU	CENTER LOWER EXTENSION
0.288"	PK-PENXXBU	CAP/TIP EXTENSION	0.288"	PKSRBU	BLADE END EXTENSION	0.29"	PKPARK-BU	CENTER UPPER EXTENSION
0.288"	PK-PENXXBU	CENTERBAND LOWER EXTENSION	0.288"	PKSRBU	CAP END EXTENSION	0.29"	PKPARK-BU	TIP EXTENSION
0.288"	PK-PENXXBU	CENTERBAND UPPER EXTENSION	0.288"	PKSRSCBU	EXTENSION	0.31"	PKNICK-BU	CAP/TIP EXTENSION
0.288"	PKPRPENBU	CENTER LOWER EXTENSION	0.288"	PKTPENBU	CAP/TIP EXTENSION	0.311"	PKDCM1916	MANDREL SHAFT
0.288"	PKPRPENBU	TIP EXTENSION	0.288"	PKVPENBU	CAP ASSEMBLY EXTENSION	0.312"	PKDCM100	MANDREL SHAFT
0.288"	PKSC-BU	CAP EXTENSION	0.288"	PKVPENBU	PLUNGER BOTTOM EXTENSION	0.312"	PKDCM125	MANDREL SHANK
0.288"	PKSC-BU	CENTER LOWER EXTENSION	0.288"	PKVPENBU	PLUNGER TOP EXTENSION	0.312"	PKDCM200	CHUCK MANDREL SHAFT
0.288"	PKSC-BU	CENTER UPPER EXTENSION	0.288"	PKVPENBU	TIP EXTENSION	0.312"	PKDCMBS	CHUCK MANDREL SHAFT
0.288"	PKSC-BU	TIP EXTENSION	0.288"	PKWDYBU	CAP END EXTENSION	0.312"	PKPHANGM	DRILL CHUCK MANDREL SHAFT
0.288"	PKSPCL3BU	TOP/BOTTOM EXTENSION	0.288"	PKWDYBU	TIP EXTENSION	0.316"	PKCAMBU	TIP BARREL
0.288"	PKSPENBU	CAP / TIP EXTENSION	0.288"	PKWDYBU	TIP EXTENSION	0.322"	PKGADBU	TIP BARREL
0.288"	PKSPENBU	CENTER LOWER EXTENSION	0.288"	PKWESTBU	CAP EXTENSION	0.33"	PKBCMBU	TIP BARREL
0.288"	PKSPENBU	CENTER UPPER EXTENSION	0.288"	PKWESTBU	CENTER LOWER EXTENSION	0.33"	PKCFBUSH	CAP BARREL
0.288"	PKSPIPE2BU	CENTER EXTENSION	0.288"	PKWESTBU	CENTER UPPER EXTENSION	0.33"	PKCLBU	TIP BARREL
0.288"	PKSPIPE2BU	CENTER EXTENSION	0.288"	PKWESTBU	TIP EXTENSION	0.33"	PKCONBU	TIP BARREL
0.288"	PKSPIPE2BU	MOUTHPIECE END EXTENSION	0.29"	PKEZBU	CAP EXTENSION	0.33"	PKLONGBU	TIP BARREL
0.288"	PKSPIPE2BU	PIPE END EXTENSION	0.29"	PKEZBU	CENTER LOWER EXTENSION	0.33"	PKVPENBU	TIP BARREL

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
0.33"	PKXMBU	TIP BARREL	0.343"	PKFIDBBU	END BUSHING EXTENSION	0.343"	PKLINERBU	CAP EXTENSION
0.333"	PKM-BUSH3	STANDARD BUSHING BARREL	0.343"	PKFSANDBU	CAP EXTENSION	0.343"	PKLINERBU	TIP EXTENSION
0.335"	PKCEOBU	END BUSHING EXTENSION	0.343"	PKFSANDBU	TIP EXTENSION	0.343"	PKMEDBU	CAP EXTENSION
0.34"	PKEXEC-BU	CAP/TIP EXTENSION	0.343"	PKGEARFBU	END BUSHING EXTENSION	0.343"	PKMEDBU	TIP EXTENSION
0.342"	PKBULPENBU	TIP BARREL	0.343"	pkgradbu	CAP EXTENSION	0.343"	PKPIRBU	CENTER LOWER EXTENSION
0.342"	PK-POLBU	CAP EXTENSION	0.343"	PKGREATBU	CAP EXTENSION	0.343"	PKPIRBU	CENTER UPPER EXTENSION
0.342"	PK-POLBU	TIP EXTENSION	0.343"	PKGREATBU	CENTER LOWER EXTENSION	0.343"	PKPIRBU	END EXTENSION
0.343"	PKARCHBU	CAP EXTENSION	0.343"	PKGREATBU	CENTER UPPER EXTENSION	0.343"	PKPOLICEBU	CAP EXTENSION
0.343"	PKARCHBU	CENTER LOWER EXTENSION	0.343"	PKGREATBU	TIP EXTENSION	0.343"	PKPOLICEBU	TIP EXTENSION
0.343"	PKARCHBU	CENTER UPPER EXTENSION	0.343"	PKHCBU	CAP EXTENSION	0.343"	PKPRFBU	END BUSHING EXTENSION
0.343"	PKARCHBU	TIP EXTENSION	0.343"	PKHCBU	CENTER LOWER EXTENSION	0.343"	PKPROPBPU	CAP EXTENSION
0.343"	PKBASEBU	CAP EXTENSION	0.343"	PKHCBU	CENTER UPPER EXTENSION	0.343"	PKPROPBPU	CENTER LOWER EXTENSION
0.343"	PKBASEBU	TIP EXTENSION	0.343"	PKHCBU	TIP EXTENSION	0.343"	PKPROPBPU	CENTER UPPER EXTENSION
0.343"	PKBASKETBU	CAP EXTENSION	0.343"	PKHOCKBU	EXTENSION	0.343"	PKPROPBPU	TIP EXTENSION
0.343"	PKBASKETBU	TIP EXTENSION	0.343"	PKHOCKBU	LOWER EXTENSION	0.343"	PKSCERBU	EXTENSION
0.343"	PKCP3000BU	CAP/TIP BUSHING EXTENSION	0.343"	PKHOCKBU	CAP EXTENSION	0.343"	PKSCERBU	CAP EXTENSION
0.343"	PKCTRBU	CAP EXTENSION	0.343"	PKHOCKBU	CENTER LOWER EXTENSION	0.343"	PKSCERBU	TIP EXTENSION
0.343"	PKCTRBU	TIP EXTENSION	0.343"	PKHOCKBU	CENTER UPPER EXTENSION	0.343"	PKSROLSRBU	RIPPER SIDE EXTENSION
0.343"	PKCWPENBU	CAP EXTENSION	0.343"	PKHOCKBU	TIP EXTENSION	0.343"	PKSROLSRBU	ROLLER SIDE EXTENSION
0.343"	PKFEDBU	CAP EXTENSION	0.343"	PKICEBU	CAP END EXTENSION	0.343"	PKYOGABU	CAP EXTENSION
0.343"	PKFEDBU	TIP EXTENSION	0.343"	PKICEBU	SCOOP END EXTENSION	0.343"	PKYOGABU	CENTER UPPER EXTENSION

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
0.343"	PKYOGABU	CENTER UPPER EXTENSION	0.345"	PKCHPENBU	TIP/CAP EXTENSION	0.345"	PKSWPBU	CAP EXTENSION
0.343"	PKYOGABU	TIP EXTENSION	0.345"	PKCWPENBU	TIP EXTENSION	0.345"	PKSWPBU	CAP EXTENSION
0.344"	PKABB	END EXTENSION	0.345"	PKDRABU	CAP EXTENSION	0.345"	PKSWPBU	CENTER LOWER EXTENSION
0.344"	PKFILBU	CENTER EXTENSION	0.345"	PKDRABU	CENTER LOWER EXTENSION	0.345"	PKSWPBU	CENTER UPPER EXTENSION
0.344"	PKFILBU	TIP EXTENSION	0.345"	PKDRABU	CENTER UPPER EXTENSION	0.345"	PKSWPBU	TIP EXTENSION
0.344"	PKFPBU	CAP/TIP EXTENSION	0.345"	PKDRABU	TIP EXTENSION	0.345"	PKTANKBU	CAP / TIP EXTENSION
0.344"	PKGAFBU	CAP/TIP EXTENSION	0.345"	PKGADBU	CENTERBAND UPPER EXTENSION	0.347"	PKXMBU	CAP BARREL
0.344"	PKJPENBU	CAP EXTENSION	0.345"	PKKNBU	TIP/CAP EXTENSION	0.35"	PKBCMBU	CENTER LOWER BARREL
0.344"	PKJPENBU	TIP EXTENSION	0.345"	PKMAJSQBU	CAP/TIP EXTENSION	0.35"	PKDUSLIMBU	BUSHING BARREL
0.344"	PKVICBU	CENTER LOWER EXTENSION	0.345"	PKPPENBU	CENTER LOWER EXTENSION	0.35"	PKFPENBU2	TIP BARREL
0.344"	PKVICBU	CENTER UPPER EXTENSION	0.345"	PKPPENBU	CENTER UPPER EXTENSION	0.35"	PKTSTECBU	TIP BARREL
0.344"	PKVICBU	TIP/CAP EXTENSION	0.345"	PKPPENBU	TIP/CAP EXTENSION	0.355"	PKCP7000BU	CAP/TIP EXTENSION
0.345"	PK50BABU	BACK END CARTRIDGE BACK EXTENSION	0.345"	PKPURSEBU	CAP EXTENSION	0.355"	PKCTPENBU	TIP BARREL
0.345"	PK50BABU	CENTER CARTRIDGE FRONT EXTENSION	0.345"	PKPURSEBU	CENTER LOWER EXTENSION	0.356"	PKGRAPBU	CAP EXTENSION
0.345"	PK50RBU	CAP/TIP EXTENSION	0.345"	PKPURSEBU	CENTER UPPER EXTENSION	0.356"	PKGRAPBU	CENTER UPPER EXTENSION
0.345"	PKAPBBU	CAP EXTENSION	0.345"	PKPURSEBU	TIP EXTENSION	0.356"	PKHGBU	TIP BARREL
0.345"	PKAPBBU	CENTERBAND UPPER EXTENSION	0.345"	PKSKULLBU	CAP/TIP BUSHING EXTENSION	0.356"	PKTYBU	END CAP EXTENSION
0.345"	PKBCPB	CAP EXTENSION	0.345"	PKSKULLBU	CENTERBAND LOWER EXTENSION	0.357"	PKL760BU	CAP/TIP EXTENSION
0.345"	PKBCPB	CENTER UPPER EXTENSION	0.345"	PKSKULLBU	CENTERBAND UPPER EXTENSION	0.357"	PKMONT2-BU	TIP BARREL
0.345"	PKCAMBU	CAP EXTENSION	0.345"	PKSPRTBU	HOLDER END EXTENSION	0.357"	PKTYBU	CENTER LOWER EXTENSION
0.345"	PKCAMBU	CENTER UPPER EXTENSION	0.345"	PKSPRTBU	STYLUS END EXTENSION	0.358"	PKMONT3BU	TIP BARREL

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
0.359"	PKPAR10-B2	CENTER LOWER EXTENSION	0.36"	PKFBALLBU	CENTER LOWER EXTENSION	0.36"	PKPUTBU	CENTER UPPER EXTENSION
0.359"	PKPAR10-B2	CENTER UPPER EXTENSION	0.36"	PKFBALLBU	CENTER UPPER EXTENSION	0.36"	PKPUTBU	END BUSHINGS EXTENSION
0.359"	PKPAR10-B2	LOWER CAP EXTENSION	0.36"	PKFBALLBU	TIP EXTENSION	0.36"	PKRASAF2BU	TOP/BOTTOM EXTENSION
0.359"	PKPAR10-B2	UPPER CAP EXTENSION	0.36"	PKFIREBU	CAP EXTENSION	0.36"	PKREVBU	END BUSHING EXTENSION
0.359"	PKSHAKEBU	CENTER BUSHING LOWER EXTENSION	0.36"	PKFIREBU	TIP EXTENSION	0.36"	PKSDPENBU	CAP / CENTER EXTENSION
0.359"	PKSHAKEBU	CENTER BUSHING UPPER EXTENSION	0.36"	PKFP4500BU	END BUSHING EXTENSION	0.36"	PKSPBU	TIP EXTENSION
0.359"	PKSHAKEBU	END BUSHING EXTENSION	0.36"	PKGRENBU	CAP EXTENSION	0.36"	PKSPBU	UPPER ASSEMBLY EXTENSION
0.36"	PK10-BUSH3	CAP/TIP EXTENSION	0.36"	PKGRENBU	TIP EXTENSION	0.36"	PKSRSCBU	EXTENSION
0.36"	PK10-BUSH3	CENTER LOWER EXTENSION	0.36"	PKGRIND8BU	BODY BUSHING EXTENSION	0.36"	PKTWEEZBU	CAP END EXTENSION
0.36"	PK10-BUSH3	CENTER UPPER EXTENSION	0.36"	PKLEVBU	CENTER EXTENSION	0.36"	PKTWEEZBU	TOOL END EXTENSION
0.36"	PKAUTOBU	END BUSHING EXTENSION	0.36"	PKLEVBU	TIP EXTENSION	0.36"	PKVESBU	CAP/TIP EXTENSION
0.36"	PKBELBU	CAP EXTENSION	0.36"	PKMINCLKBU	CAP EXTENSION	0.362"	PKCP9000BU	CAP/TIP EXTENSION
0.36"	PKBELBU	TIP EXTENSION	0.36"	PKMINCLKBU	TIP EXTENSION	0.363"	PKL750BU	CAP/TIP EXTENSION
0.36"	PKBIG-BU	CAP EXTENSION	0.36"	PKMONT-BU	TIP BARREL	0.366"	PKWDYBU	TIP TIP DIAMETER
0.36"	PKBIG-BU	CENTER LOWER EXTENSION	0.36"	PKMT7BU	END BUSHING BARREL	0.367"	PKGOLFBU	END BUSHING BARREL
0.36"	PKBIG-BU	CENTER UPPER EXTENSION	0.36"	PKPCUBU	CAP EXTENSION	0.368"	PK50BABU	TIP BARREL
0.36"	PKBIG-BU	TIP EXTENSION	0.36"	PKPCUBU	CENTER UPPER EXTENSION	0.368"	PK50CALPB	END BARREL
0.36"	PKBIGEDCBU	CAP BUSHING EXTENSION	0.36"	PKPRPENBU	CAP EXTENSION	0.369"	PK50CALBU	TIP BARREL
0.36"	PKBIGEDCBU	TIP BUSHING EXTENSION	0.36"	PKPRPENBU	CENTER UPPER EXTENSION	0.369"	PKMONTPRBU	TIP BARREL
0.36"	PKBULPENBU	CAP BARREL	0.36"	PKPT100BU	TIP/CAP EXTENSION	0.37"	PKCLBU	CAP BARREL
0.36"	PKFBALLBU	CAP EXTENSION	0.36"	PKPUTBU	CENTER LOWER EXTENSION	0.37"	PKPOWBU	TIP BARREL

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
0.372"	PKGCALL2BU	TAPERED BUSHING SMALL DIAMETER	0.375"	PKSERBU	CENTER UPPER EXTENSION	0.376"	PKPPRBBU	CAP EXTENSION
0.373"	PKATHNBU	END BUSHING BARREL	0.375"	PKSERBU	TIP EXTENSION	0.376"	PKPPRBBU	CENTER LOWER EXTENSION
0.373"	PKSPCLBU	CENTER LOWER EXTENSION	0.375"	PKSKULLRBU	CENTER LOWER EXTENSION	0.376"	PKPPRBBU	CENTER UPPER EXTENSION
0.373"	PKSPCLBU	CENTER UPPER EXTENSION	0.375"	PKSKULLRBU	LOWER EXTENSION	0.376"	PKPPRBBU	LOWER CAP EXTENSION
0.374"	PKSPCL2BU	CAP EXTENSION	0.375"	PKSPDRBU	END BUSHING EXTENSION	0.376"	PKTYCEBU	LOWER BARREL BUSHING EXTENSION
0.374"	PKSPCL2BU	TIP EXTENSION	0.375"	PKSRBU	CAP END BARREL	0.377"	PKAPFILBU	CAP EXTENSION
0.374"	PKSPCLBU	TIP/CAP EXTENSION	0.375"	PKVICRBU	CENTER LOWER EXTENSION	0.377"	PKAPFILBU	CENTER LOWER EXTENSION
0.374"	PKSROLLBU	END CAP BARREL	0.375"	PKVICRBU	LOWER CAP EXTENSION	0.377"	PKAPFILBU	CENTER UPPER EXTENSION
0.375"	PK-BS1-MJ	POST 3/8 X 16TPI SCREW	0.376"	PKAPCEBU	LOWER BLANK EXTENSION	0.377"	PKAPFILBU	TIP EXTENSION
0.375"	PKCMRBU	CENTER LOWER EXTENSION	0.376"	PKDBBUA	CENTER LOWER EXTENSION	0.377"	PKARTBU	CENTER LOWER EXTENSION
0.375"	PKCMRBU	LOWER CAP EXTENSION	0.376"	PKDBBUA	END CAP EXTENSION	0.377"	PKARTBU	LOWER CAP EXTENSION
0.375"	PKCPENRBU	LOWER CAP EXTENSION	0.376"	PKDRRBU	CENTER LOWER EXTENSION	0.377"	PKCPENRBU	CENTER LOWER EXTENSION
0.375"	PKDET2BU	SWIVEL SIDE BUSHING BARREL	0.376"	PKDRRBU	TIP END EXTENSION	0.377"	PKEXECRBU	CENTER LOWER EXTENSION
0.375"	PKFLYRBU	CENTER LOWER EXTENSION	0.376"	PKFP5000BU	TIP/ENDCAP EXTENSION	0.377"	PKEXECRBU	LOWER END EXTENSION
0.375"	PKFLYRBU	LOWER END EXTENSION	0.376"	PKHPRBU	CENTER LOWER EXTENSION	0.377"	PKGRAD2BU	CENTER LOWER EXTENSION
0.375"	PKMAGNECBU	LOWER CAP BARREL	0.376"	PKHPRBU	LOWER CAP EXTENSION	0.377"	PKGRAD2BU	LOWER CAP EXTENSION
0.375"	PKMUSRBU	CENTER LOWER EXTENSION	0.376"	PKIPICKBU	END BUSHING EXTENSION	0.377"	PKSOPHBU	CAP EXTENSION
0.375"	PKMUSRBU	LOWER CAP EXTENSION	0.376"	PKMAJJRBU	CENTER LOWER EXTENSION	0.377"	PKSOPHBU	TIP EXTENSION
0.375"	PKPATDSBU	TIP BARREL	0.376"	PKMAJJRBU	END CAP EXTENSION	0.38"	PKDET2BU	CLIP SIDE BUSHING BARREL
0.375"	PKSERBU	CAP EXTENSION	0.376"	PKMJRCBU	LOWER BARREL BUSHING EXTENSION	0.38"	PKPCUBU	STYLUS TIP BARREL
0.375"	PKSERBU	CENTER LOWER EXTENSION	0.376"	PKOLCEBU	LOWER BARREL BUSHING EXTENSION	0.38"	PKTS100BU	STYLUS END BARREL

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
0.382"	PKBCPBU	TIP BARREL	0.4"	PKMONT3BU	CENTER LOWER BARREL	0.417"	PKMONT-BUX	CENTER BUSHING LOWER TUBE
0.384"	PKGABU	CAP/TIP BUSHING EXTENSION	0.4"	PKPARK-BU	CENTER LOWER BARREL	0.42"	PKCFBUSH	TIP/CENTER BARREL
0.387"	PKPRPENBU	TIP BARREL	0.4"	PKPARK-BU	TIP BARREL	0.42"	PKCLBU	CENTER BARREL
0.388"	PKSAPENBU	CAP EXTENSION	0.4"	PKRAHANBU	CAP/TIP BARREL	0.42"	PKDSTYBU	CENTER/END BARREL
0.388"	PKSAPENBU	CENTER EXTENSION	0.4"	PKSPENBU	CAP / TIP BARREL	0.42"	PKEXEC-BU	CAP/TIP BARREL
0.389"	BS25XBU	END BUSHING HANDLE BARREL	0.401"	PKMONT-BUX	CENTER BUSHING TENON SIZER	0.42"	PKLONGBU	CAP BARREL
0.389"	PKPERF-BU	CAP/END BARREL	0.402"	PKAPBBU	TIP BARREL	0.42"	PKLONGBU	CENTER BUSHING BARREL
0.389"	PKPERF-BU	CENTER BARREL	0.404"	PKVPENBU	PLUNGER TOP BARREL	0.42"	PKMONT2-BU	CENTER LOWER BARREL
0.39"	BS6-BU	END TIP BARREL	0.405"	PKMONT-BU	CENTER TENON / LOWER BARREL	0.42"	PKNICK-BU	CAP/TIP BARREL
0.39"	PKCPMINBU	END BUSHING BARREL	0.407"	PKBCMBU	CAP BARREL	0.42"	PKPATPENBU	TIP BARREL
0.392"	PKGDRBBU	CENTER LOWER EXTENSION	0.407"	PKCLHKBU	END CAP BARREL	0.422"	PKAPBBU	CENTERBAND LOWER BARREL
0.392"	PKGDRBBU	END CAP EXTENSION	0.407"	PKMONT2-BU	CAP BARREL	0.425"	PKCEOBU	END BUSHING BARREL
0.393"	PKANVBU	TIP BARREL	0.407"	PKMONT-BU	CAP BARREL	0.425"	PKEZBU	CAP BARREL
0.393"	PKDRIP7BU	END BUSHINGS BARREL	0.408"	PKBCPBU	CAP BARREL	0.425"	PKEZBU	CENTER BARREL
0.393"	PKMAGNECBU	CENTER UPPER EXTENSION	0.41"	PKANVBU	CAP BARREL	0.425"	PKEZBU	TIP BARREL
0.393"	PKMAGNECBU	UPPER CAP EXTENSION	0.41"	PKFPENBU2	CAP BARREL	0.425"	PKMONTPRBU	CENTER LOWER BARREL
0.393"	PKSC-BU	CENTER LOWER BARREL	0.41"	PKSEGPENBU	CAP/TIP BARREL	0.425"	PK-PENXXBU	CAP/TIP BARREL
0.393"	PKSC-BU	TIP BARREL	0.41"	PKSPIPE2BU	PIPE END SMALL BARREL	0.425"	PK-PENXXBU	CENTERBAND BARREL
0.394"	PKVPENBU	PLUNGER BOTTOM BARREL	0.41"	PKSPIPEBU	PIPE END SMALL BARREL	0.425"	PKPURSEBU	CAP BARREL
0.398"	PKCTPENBU	CAP BARREL	0.415"	PKMONTPRBU	CAP BARREL	0.425"	PKPURSEBU	TIP BARREL
0.4"	PKMONT3BU	CAP BARREL	0.417"	PKCORBU	TIP/CAP BARREL	0.425"	PKTPENBU	CAP/TIP BARREL

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
0.425"	PKYOGABU	TIP BARREL	0.431"	PKHPENBU	TIP BARREL	0.443"	PKARCHBU	CENTER LOWER BARREL
0.426"	PKMONT-BU	CENTER UPPER BARREL	0.432"	PKISCOOPBU	HANDLE BUSHING TRIMMING EXTENSION	0.443"	PKCAMBU	CENTER UPPER BARREL
0.427"	PKMAJBU	CENTER LOWER EXTENSION	0.432"	PKISCOOPBU	HANDLE BUSHING TURNING EXTENSION	0.443"	PKPAR10-B2	CENTER LOWER BARREL
0.427"	PKMAJBU	END CAP EXTENSION	0.433"	PKARCHBU	CENTER UPPER BARREL	0.443"	PKPAR10-B2	LOWER CAP BARREL
0.428"	BS15BU	END CAP EXTENSION	0.433"	PKFPBU	CAP/TIP BARREL	0.445"	PKBCPBU	CENTER LOWER BARREL
0.428"	BS15BU	UPPER EXTENSION	0.433"	PKGРАДBU	CENTERBAND LOWER BARREL	0.445"	PKCHPENBU	TIP/CAP BARREL
0.428"	BS25XBU	END BUSHING OPENER EXTENSION	0.434"	pkgradbu	CAP BARREL	0.445"	PKCLHKBU	BLADE END BARREL
0.428"	BSLEDBU	BUTTON END EXTENSION	0.435"	PKDWBU	DINING BUSHING BARREL	0.446"	PKARCHBU	TIP BARREL
0.428"	BSLEDBU	STOPPER END EXTENSION	0.435"	PKSPCL3BU	TOP/BOTTOM BARREL	0.446"	PKHCBU	TIP BARREL
0.428"	PKTSTECBU	CAP BARREL	0.436"	PKTSTECBU	CENTER BARREL	0.446"	PKOL2BU	CENTER LOWER EXTENSION
0.428"	PKTYBU	CENTER UPPER EXTENSION	0.44"	PKBHOLDBU	END BUSHINGS BARREL	0.446"	PKOL2BU	ENDCAP EXTENSION
0.428"	PKTYBU	CLIP ASSEMBLY EXTENSION	0.44"	PKHCBU	CAP BARREL	0.446"	PKYOGABU	CAP BARREL
0.429"	PKFEDBU	TIP BARREL	0.44"	PKHCBU	CENTER LOWER BARREL	0.45"	PK10-BUSH3	CAP/TIP BARREL
0.429"	PKMOONBU	TIP BARREL	0.44"	PKJPENBU	CAP BARREL	0.45"	PK10-BUSH3	CENTER BARREL
0.43"	PKCSOOOPBU	STEP BUSHING TENON	0.44"	PKMSPBU	CAP SIDE BARREL	0.45"	PKCONBU	CENTERBAND LOWER BARREL
0.43"	PKPOWBU	CAP BARREL	0.44"	PKPATDSBU	CENTER LOWER BARREL	0.45"	PKCP6000BU	CENTER LOWER EXTENSION
0.43"	PKPOWBU	CENTER BARREL	0.44"	PKPATPENBU	CAP BARREL	0.45"	PKCP6000BU	END CAP EXTENSION
0.43"	PKPURSEBU	CENTER BARREL	0.44"	PKPOLICEBU	TIP BARREL	0.45"	PKMEDBU	TIP BARREL
0.43"	PKSRBU	BLADE END BARREL	0.44"	PKXMBU	CENTER BARREL	0.45"	PKPATDSBU	CAP BARREL
0.43"	PKSROLSRBU	ROLLER SIDE BARREL	0.442"	PKPRPENBU	CENTER LOWER BARREL	0.45"	PK-POLBU	TIP BARREL
0.431"	PKCTRBU	TIP BARREL	0.443"	PKARCHBU	CAP BARREL	0.45"	PKPROPBPU	CENTER BARREL

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
0.45"	PKSHAKEBU	END BUSHING BARREL	0.458"	PKEXECRBU	CENTER UPPER EXTENSION	0.46"	PKBIG-BU	TIP BARREL
0.451"	PKBASEBU	TIP BARREL	0.458"	PKGAD2BU	CAP EXTENSION	0.46"	PKCLFPBU	END BUSHING EXTENSION
0.451"	PKPLI-BU	CAP/TIP EXTENSION	0.458"	PKGAD2BU	CENTER UPPER EXTENSION	0.46"	PKCMRBU	CAP EXTENSION
0.451"	PKPLI-BU	CENTER LOWER EXTENSION	0.458"	PKHPRBU	CAP EXTENSION	0.46"	PKCMRBU	CENTER UPPER EXTENSION
0.451"	PKPLI-BU	CENTER UPPER EXTENSION	0.458"	PKHPRBU	CENTER UPPER EXTENSION	0.46"	PKFLYRBU	CAP EXTENSION
0.452"	PKAPR2BU	CENTER LOWER EXTENSION	0.458"	PKLSBU	CENTERBAND LOWER EXTENSION	0.46"	PKFLYRBU	CENTER UPPER EXTENSION
0.452"	PKAPR2BU	END CAP EXTENSION	0.458"	PKLSBU	CENTERBAND UPPER EXTENSION	0.46"	PKISCOOP5B	TRIM EXTENSION
0.455"	PKATOMKCBU	BARREL TRIMMER SLEEVE OUTER DIAMETER	0.458"	PKLSBU	END BUSHING EXTENSION	0.46"	PKLSBU	SLEEVE OUTER DIAMETER
0.455"	PKFILBU	TIP BARREL	0.458"	PKMAJJRBU	CENTER UPPER EXTENSION	0.46"	PKMSPBU	SPOON SIDE BARREL
0.455"	PKMOONBU	CENTER BARREL	0.458"	PKMAJJRBU	CLIP ASSEMBLY EXTENSION	0.46"	PKMUSRBU	CAP/CLIP EXTENSION
0.456"	PKJPENBU	TIP BARREL	0.458"	PKMAJLOBU	END BUSHING EXTENSION	0.46"	PKMUSRBU	CENTER UPPER EXTENSION
0.456"	PKSPRTBU	STYLUS END BARREL	0.458"	PKMJRCBU	UPPER BARREL BUSHING EXTENSION	0.46"	PKSEGPENBU	CENTER COUPLER BARREL
0.457"	PKABB	END BARREL	0.458"	PKOLCEBU	UPPER BARREL BUSHING EXTENSION	0.46"	PKSKULLRBU	CENTER UPPER EXTENSION
0.457"	PKCPENRBU	CAP EXTENSION	0.458"	PKPROPB	TIP BARREL	0.46"	PKSKULLRBU	UPPER EXTENSION
0.458"	PKARTBU	CAP EXTENSION	0.458"	PKTYCEBU	UPPER BARREL BUSHING EXTENSION	0.461"	R6RINGBU	SIZES 8.5 TO 17 TAPER .827" TO .461"
0.458"	PKARTBU	CENTER UPPER EXTENSION	0.458"	PKVICRBU	UPPER CAP EXTENSION	0.462"	PKATOMKCBU	END BUSHING EXTENSION
0.458"	PKCKBU	END BUSHING EXTENSION	0.459"	PKDBBUA	CENTER UPPER EXTENSION	0.462"	PKPROPB	CAP BARREL
0.458"	PKCPENRBU	CENTER UPPER EXTENSION	0.459"	PKDBBUA	CLIP ASSEMBLY EXTENSION	0.465"	PKFSANDBU	TIP BARREL
0.458"	PKDRRBU	CENTER UPPER EXTENSION	0.459"	PKFP5000BU	TIP/ENDCAP BARREL	0.466"	PKBCMBU	CENTER UPPER BARREL
0.458"	PKDRRBU	UPPER END EXTENSION	0.459"	PKVICRBU	CENTER UPPER EXTENSION	0.466"	PKCP2400BU	CAP/TIP BARREL
0.458"	PKEXECRBU	CAP EXTENSION	0.46"	KSNECBU	END BUSHING EXTENSION	0.466"	PKCP3000BU	CAP/TIP BUSHING BARREL

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
0.466"	PKMINCLKBU	CAP BARREL	0.475"	PKGRAPBU	TIP BARREL	0.483"	PKFEDBU	CAP BARREL
0.466"	PKMINCLKBU	TIP BARREL	0.475"	PKL750BU	CAP/TIP BARREL	0.484"	PKLEVBU	TIP BARREL
0.467"	PKGREATBU	TIP BARREL	0.475"	PKSDPENBU	CAP / CENTER BARREL	0.485"	PKCWPENBU	TIP BARREL
0.468"	PKFIREBU	TIP BARREL	0.475"	PKSDPENBU	TIP BARREL	0.485"	PKLOVEBU	TIP BARREL
0.468"	PKPCUBU	CAP BARREL	0.476"	PKBIG-BU	CAP BARREL	0.485"	PKLPULLFBU	END BUSHING BARREL
0.469"	PKBELBU	TIP BARREL	0.477"	PKCP9000BU	CAP/TIP BARREL	0.486"	PKFBALLBU	TIP BARREL
0.469"	PKYOGABU	CENTER UPPER BARREL	0.478"	PKCAMBU	CENTER LOWER BARREL	0.486"	PKPCUBU	CENTER LOWER BARREL
0.47"	PKGABU	CAP/TIP BUSHING BARREL	0.478"	PKL760BU	CAP/TIP BARREL	0.487"	PKGREATBU	CENTER BARREL
0.47"	PKMEDBU	CAP BARREL	0.48"	PKEXECRBU	CENTER LOWER BARREL	0.488"	PKLINERBU	CAP BARREL
0.47"	PKPATPENBU	CENTER BARREL	0.48"	PKEXECRBU	LOWER END BARREL	0.488"	PKPRFBU	END BUSHING BARREL
0.47"	PKPPRBBU	CAP BARREL	0.48"	PKGRIND8BU	BODY BUSHING BARREL	0.488"	PKPUTBU	CENTER BARREL
0.471"	PKSOPHBU	CAP BARREL	0.48"	PKHGBU	CAP BARREL	0.488"	PKPUTBU	END BUSHINGS BARREL
0.471"	PKSPBU	TIP BARREL	0.48"	PKPATDSBU	CENTER UPPER BARREL	0.49"	PKBHOOLBU	CENTER BUSHING BARREL
0.472"	PKAPFILBU	CENTER LOWER BARREL	0.48"	PKPPENBU	CENTER BARREL	0.49"	PKFIREBU	CAP BARREL
0.472"	PKAPFILBU	TIP BARREL	0.48"	PKPPENBU	TIP/CAP BARREL	0.49"	PKPARK-BU	CAP BARREL
0.472"	PKKNBU	TIP/CAP BARREL	0.48"	PKSC-BU	CAP BARREL	0.49"	PKPARK-BU	CENTER UPPER BARREL
0.473"	PKBIGEDCBU	CAP BUSHING BARREL	0.48"	PKSC-BU	CENTER UPPER BARREL	0.49"	PKPRPENBU	CAP BARREL
0.474"	PKVESBU	CAP/TIP BARREL	0.48"	PKSWPBPU	CENTER UPPER BARREL	0.491"	PKOL2BU	CENTER UPPER EXTENSION
0.474"	PKYOGABU	CENTER LOWER BARREL	0.48"	PKTYBU	END CAP BARREL	0.491"	PKOL2BU	CLIP ASSEMBLY EXTENSION
0.475"	PKBELBU	CAP BARREL	0.48"	PKTYCEBU	LOWER BARREL BUSHING BARREL	0.491"	PKSCERBU	CAP BARREL
0.475"	PKGRAPBU	CENTER LOWER BARREL	0.481"	PKTYBU	CENTER LOWER BARREL	0.492"	PKPAR10-B2	UPPER CAP BARREL

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
0.492"	PKPRPENBU	CENTER UPPER BARREL	0.5"	PKPT100BU	TIP/CAP BARREL	0.51"	BS15BU	END CAP BARREL
0.492"	PKSERBU	TIP BARREL	0.5"	PKSAPENBU	CAP BARREL	0.51"	PKHOCKBU	CAP BARREL
0.493"	PKDRIP8BU	END BUSHING BARREL	0.5"	PKSPBU	UPPER ASSEMBLY BARREL	0.51"	PKHOCKBU	CENTER BARREL
0.493"	PKLINERBU	TIP BARREL	0.5"	PKSPCL2BU	TIP BARREL	0.51"	PKMUSBU	TIP BARREL
0.494"	PKFP4500BU	END BUSHING BARREL	0.5"	PKSWPBU	CENTER LOWER BARREL	0.51"	PKPPRBBU	CENTER UPPER BARREL
0.495"	PKAPFILBU	CAP BARREL	0.5"	PKSWPBU	TIP BARREL	0.51"	PKSPCLBU	CENTER BARREL
0.495"	PKAPFILBU	CENTER UPPER BARREL	0.501"	PKTWEEZBU	TOOL END BARREL	0.51"	PKSPCLBU	TIP/CAP BARREL
0.495"	PKCMRBU	LOWER CAP BARREL	0.502"	PKFBALLBU	CENTER BARREL	0.51"	PKTS100BU	CAP END BARREL
0.495"	PKMAJSQBU	CAP/TIP BARREL	0.502"	PKLOVEBU	BAND BARREL	0.511"	PKAPBBU	CAP BARREL
0.495"	PKPAR10-B2	CENTER UPPER BARREL	0.502"	PKSRSCBU	BARREL	0.511"	PKAPBBU	CENTERBAND UPPER BARREL
0.495"	PKPIRBU	END BARREL	0.505"	PK50RBU	CAP/TIP BARREL	0.511"	PKCAMBU	CAP BARREL
0.495"	PK-POLBU	CAP BARREL	0.505"	PKCTRBU	CAP BARREL	0.511"	PKCMRBU	CENTER LOWER BARREL
0.498"	PKHCBU	CENTER UPPER BARREL	0.506"	PKAUTOBU	END BUSHING BARREL	0.512"	PKFILBU	CENTER BARREL
0.498"	PKSHAKEBU	CENTER BUSHING BARREL	0.506"	PKTWEEZBU	CAP END BARREL	0.513"	PKDBBUA	CENTER LOWER BARREL
0.5"	BSLEDBU	BUTTON END BARREL	0.507"	PKSOPHBU	TIP BARREL	0.513"	PKDBBUA	END CAP BARREL
0.5"	PKHPENBU	CENTERBAND BARREL	0.507"	PKWESTBU	TIP BARREL	0.513"	PKSERBU	CAP BARREL
0.5"	PKLEVBU	CENTER BARREL	0.508"	PKGREATBU	CAP BARREL	0.514"	PKARTBU	CENTER LOWER BARREL
0.5"	PKMAGNECBU	CENTER LOWER BARREL	0.508"	PKHOCKBU	BARREL	0.514"	PKARTBU	LOWER CAP BARREL
0.5"	PKPCUBU	CENTER UPPER BARREL	0.508"	PKHOCKBU	TIP BARREL	0.515"	PKBASEBU	CAP BARREL
0.5"	PKPPRBBU	CENTER LOWER BARREL	0.508"	PKREVBU	END BUSHING BARREL	0.515"	PKCPENRBU	CENTER LOWER BARREL
0.5"	PKPPRBBU	LOWER CAP BARREL	0.508"	PKWESTBU	CENTER BARREL	0.515"	PKCPENRBU	LOWER CAP BARREL

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
0.515"	PKFBALLBU	CAP BARREL	0.52"	PKBCPBU	CENTER UPPER BARREL	0.53"	PKRASTBU	END BARREL BARREL
0.515"	PKGRAPBU	CAP BARREL	0.52"	PKCONBU	CAP BARREL	0.53"	PKSPIPE2BU	CENTER BARREL
0.515"	PKGAPBU	CENTER UPPER BARREL	0.52"	PKCONBU	CENTERBAND UPPER BARREL	0.53"	PKSPIPE2BU	MOUTHPIECE END BARREL
0.515"	PKMAYBU	CENTERBAND BARREL	0.52"	PKHPRBU	CENTER LOWER BARREL	0.53"	PKSPIPE2BU	PIPE END LARGE BARREL
0.515"	PKMAYBU	TIP BARREL	0.52"	PKHPRBU	LOWER CAP BARREL	0.53"	PKSPIPEBU	PIPE END LARGE BARREL
0.516"	PKGAD2BU	CENTER LOWER BARREL	0.521"	PKSEPILLBU	END BUSHING EXTENSION	0.53"	PKSPIPEBU	TIP END BARREL
0.516"	PKGAD2BU	LOWER CAP BARREL	0.522"	PKFIDBBU	BARREL	0.531"	PKSKULLRBU	CENTER LOWER BARREL
0.516"	PKGADBU	CENTERBAND UPPER BARREL	0.522"	PKMONT2-BU	CENTER UPPER BARREL	0.531"	PKSPDRBU	END BUSHING BARREL
0.516"	PKMAJRB	CENTER LOWER BARREL	0.522"	PKMONT3BU	CENTER UPPER BARREL	0.532"	PKAPCEBU	UPPER BLANK EXTENSION
0.516"	PKMAJRB	END CAP BARREL	0.522"	PKMONTPRBU	CENTER UPPER BARREL	0.532"	PKAPR2BU	CENTER UPPER EXTENSION
0.516"	PKMJRCBU	LOWER BARREL BUSHING BARREL	0.523"	PKMUSBU	CENTER LOWER BARREL	0.532"	PKAPR2BU	CLIP ASSEMBLY EXTENSION
0.516"	PKSCERBU	BARREL	0.525"	PKBIGEDCBU	TIP BUSHING BARREL	0.532"	PKCP6000BU	CENTER UPPER EXTENSION
0.516"	PKSCERBU	TIP BARREL	0.525"	PKCP7000BU	CAP/TIP BARREL	0.532"	PKCP6000BU	CLIP ASSEMBLY EXTENSION
0.517"	PKBASKETBU	TIP BARREL	0.525"	PKGAFBU	CAP/TIP BARREL	0.534"	PKTYBU	CENTER UPPER BARREL
0.517"	PKFLYRB	CENTER LOWER BARREL	0.528"	PKBIG-BU	CENTER LOWER BARREL	0.535"	PKGDRBBU	CENTER UPPER EXTENSION
0.517"	PKFLYRB	LOWER END BARREL	0.528"	PKCPENRBU	CAP BARREL	0.535"	PKGDRBBU	CLIP ASSEMBLY EXTENSION
0.517"	PKFPENBU2	CENTER UPPER BARREL	0.528"	PKSERBU	CENTER BARREL	0.538"	PKOL2BU	CENTER LOWER BARREL
0.518"	PKFSANDBU	CAP BARREL	0.53"	PKGDRBBU	CENTER LOWER BARREL	0.538"	PKOL2BU	ENDCAP BARREL
0.518"	PKMONT-BUX	SIZING SLEEVE CENTERBAND DIAMETER	0.53"	PKGDRBBU	END CAP BARREL	0.538"	PKOLCEBU	LOWER BARREL BUSHING BARREL
0.519"	PKPOLICEBU	CAP BARREL	0.53"	PKGRIND8BU	BUTTON BUSHING EXTENSION	0.54"	PKAPR2BU	CENTER LOWER BARREL
0.52"	PKBASKETBU	CAP BARREL	0.53"	PKPLI2-BU	TOP/BOTTOM EXTENSION	0.54"	PKDRABU	CENTER BARREL

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
0.54"	PKDRABU	TIP BARREL	0.55"	PKVICBU	TIP/CAP BARREL	0.566"	PK50CALPBU	CENTER BARREL
0.541"	PKCP6000BU	CENTER LOWER BARREL	0.551"	PKGAD2BU	CAP BARREL	0.568"	PK50BABU	CENTER TIP BASE BARREL
0.541"	PKCP6000BU	END CAP BARREL	0.551"	PKMUSRBU	CAP/CLIP BARREL	0.568"	PKFLYRBU	CAP BARREL
0.544"	PKPLI-BU	CAP/TIP BARREL	0.551"	PKMUSRBU	CENTER LOWER BARREL	0.569"	PKCMRBU	CAP BARREL
0.544"	PKPLI-BU	CENTER BARREL	0.551"	PKMUSRBU	LOWER CAP BARREL	0.569"	PKCMRBU	CENTER UPPER BARREL
0.545"	PKEXECRBU	CAP BARREL	0.552"	PKARTBU	CAP BARREL	0.57"	PKGRENBU	TIP BARREL
0.545"	PKEXECRBU	CENTER UPPER BARREL	0.553"	PKAPCEBU	LOWER BLANK BARREL	0.57"	PKMAJBU	END CAP BARREL
0.545"	PKMAJBU	CENTER UPPER EXTENSION	0.553"	PKBS28CBU	END BUSHING BARREL	0.571"	PK50CALBU	CENTER BARREL
0.545"	PKMAJBU	CLIP ASSEMBLY EXTENSION	0.554"	PKATOM-BU	CENTER BUSHING LOWER EXTENSION	0.571"	PKCKBU	END BUSHING BARREL
0.545"	PKVICRBU	CENTER BARREL	0.554"	PKATOM-BU	CENTER BUSHING UPPER EXTENSION	0.571"	PKMAYBU	CAP BARREL
0.545"	PKVICRBU	LOWER CAP BARREL	0.554"	PKATOM-BU	END BUSHINGS EXTENSION	0.572"	BS15BU	UPPER BARREL
0.55"	PKCSCOOPBU	CAP BARREL	0.555"	PKAPR2BU	END CAP BARREL	0.575"	PKCPENRBU	CENTER UPPER BARREL
0.55"	PKCSCOOPBU	STEP BUSHING BARREL	0.555"	PKGDJRBU	CAP/TIP BARREL	0.575"	PKDBBUA	CENTER UPPER BARREL
0.55"	PKHPENBU	CAP BARREL	0.555"	PKHPRBU	CAP BARREL	0.575"	PKGAD2BU	CENTER UPPER BARREL
0.55"	PKMAJJRBHU	CLIP ASSEMBLY BARREL	0.555"	PKSKULLRBU	LOWER BARREL	0.575"	PKMAJLOBU	END BUSHING BARREL
0.55"	PKMJRCBU	UPPER BARREL BUSHING BARREL	0.555"	PKVICRBU	UPPER CAP BARREL	0.575"	PKSKULLBU	CAP/TIP BUSHING BARREL
0.55"	PKPIRBU	CENTER BARREL	0.56"	PKMUSBU	CAP BARREL	0.575"	PKSKULLBU	CENTERBAND BARREL
0.55"	PKRASAF2BU	TOP/BOTTOM BARREL	0.561"	PKTYBU	CLIP ASSEMBLY BARREL	0.576"	PKBIG-BU	CENTER UPPER BARREL
0.55"	PKSWPBU	CAP BARREL	0.562"	PKISCOOPBU	HANDLE BUSHING TRIMMING BARREL	0.576"	PKMAJJRBHU	CENTER UPPER BARREL
0.55"	PKSWPBU	CAP BARREL	0.562"	PKTYCEBU	UPPER BARREL BUSHING BARREL	0.576"	PKSPCL2BU	CAP BARREL
0.55"	PKVICBU	CENTER BARREL	0.563"	PKSAPENBU	CENTER BARREL	0.58"	PKDRABU	CAP BARREL

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
0.583"	PKFLYRBU	CENTER UPPER BARREL	0.603"	PKSKULLRBU	CENTER UPPER BARREL	0.638"	PKSPRTBU	HOLDER END BARREL
0.583"	PKSKULLRBU	UPPER BARREL	0.603"	PKTANKBU	CAP / TIP BARREL	0.64"	PKAPCEBU	UPPER BLANK BARREL
0.585"	PKCLFPBU	END BUSHING BARREL	0.607"	PKARTBU	CENTER UPPER BARREL	0.642"	PKAPR2BU	CENTER UPPER BARREL
0.585"	PKCWPENBU	CAP BARREL	0.61"	PKHPRBU	CENTER UPPER BARREL	0.642"	PKOLCEBU	UPPER BARREL BUSHING BARREL
0.585"	PKDRRBU	UPPER END BARREL	0.615"	PKATOMKCBU	END BUSHING BARREL	0.647"	PKDBBUA	CLIP ASSEMBLY BARREL
0.585"	PKWDYBU	CAP END BARREL	0.62"	BS11GSBU	BASE BARREL	0.65"	PKGRENBU	CAP BARREL
0.585"	PKWDYBU	TIP MAIN DIAMETER	0.623"	PKLSBU	CENTERBAND BARREL	0.65"	PKMAJBU	CENTER UPPER BARREL
0.587"	PKMUSBU	CENTER UPPER BARREL	0.623"	PKLSBU	END BUSHING BARREL	0.65"	PKMAJBU	CLIP ASSEMBLY BARREL
0.591"	PKCROCHJB	SMALL SIZE 15MM	0.623"	PKPCUBU	ANGLE SLEEVE BARREL	0.652"	PKDRRBU	CENTER UPPER BARREL
0.591"	PKOL2BU	CLIP ASSEMBLY BARREL	0.625"	PKAPR2BU	CLIP ASSEMBLY BARREL	0.655"	PKFCBU	TRIM SLLEVE OUTER DIAMETER
0.592"	KSNECBU	END BUSHING BARREL	0.625"	PKBULPENBU	CENTER BARREL	0.655"	PKOL2BU	CENTER UPPER BARREL
0.598"	PKMAJBU	CENTER LOWER BARREL	0.625"	PKCP6000BU	CENTER UPPER BARREL	0.656"	PKATOM-BU	CENTER BUSHING BARREL
0.6"	BS25XBU	CENTER BARREL	0.625"	PKCP6000BU	CLIP ASSEMBLY BARREL	0.656"	PKATOM-BU	END BUSHINGS BARREL
0.6"	BS25XBU	END BUSHING OPENER BARREL	0.625"	PKEZBU	CAP SLEEVE BARREL	0.658"	PKFCBU	END BUSHINGS EXTENSION
0.6"	BS6-BU	CENTER CENTER BARREL	0.625"	PKGDPENBU	END BUSHINGS BARREL	0.66"	PKGEARFBU	END BUSHING BARREL
0.6"	PKMAGNECBU	CENTER UPPER BARREL	0.625"	PKGDRBBU	CENTER UPPER BARREL	0.66"	R6RINGBU	SIZES 3 TO 8 TAPER .945" TO .660"
0.6"	PKMAGNECBU	UPPER CAP BARREL	0.625"	PKGDRBBU	CLIP ASSEMBLY BARREL	0.67"	PKICEBU	CAP END BARREL
0.6"	PKMUSRBU	CENTER UPPER BARREL	0.628"	PKPLI2-BU	TOP/BOTTOM BARREL	0.681"	PKSROLLBU	ROLLER SIDE BARREL
0.6"	PKSPENBU	CENTER BARREL	0.63"	PKSEPILLBU	END BUSHING BARREL	0.681"	PKSROLSRBU	RIPPER SIDE BARREL
0.6"	PKVPENBU	CAP ASSEMBLY BARREL	0.638"	PKDRRBU	CENTER LOWER BARREL	0.699"	PKLBALMBU	END BUSHING EXTENSION
0.6"	PKWESTBU	CAP BARREL	0.638"	PKDRRBU	TIP END BARREL	0.699"	PKSPKSBU	BASE EXTENSION

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
0.699"	PKSPKSBU	TOP EXTENSION	0.83"	PKISCOOPBU	HANDLE BUSHING TURNING BARREL	1.102"	R6RINGBU	SIZES 3 TO 8 LARGE FLAT
0.7"	PKMONT-BUX	SIZING SLEEVE HOLDER & SET SCREW	0.841"	BSLEDBU	STOPPER END BARREL	1.125"	PKSANDPBU	END BUSHING BARREL
0.703"	PKBEGBU	END BARREL	0.845"	PKLBALMBU	END BUSHING BARREL	1.2"	PKSPKSBU	TOP BARREL
0.705"	PKICEBU	SCOOP END BARREL	0.865"	BS11GSBU	TOP RECESS BUSHING	1.25"	PKDCM125	MANDREL FACEPLATE
0.72"	BS12GABU	LONG BUSHING TENON SIDE	0.87"	PKGRIND8BU	BUTTON BUSHING BARREL	1.26"	PKPHANGM	DRILL CHUCK MANDREL FACEPLATE
0.735"	PK50BABU	CENTER CARTRIDGE FRONT BARREL	0.873"	KSEG-M	END BUSHINGS BARREL	1.325"	PKGRIND7BU	TOP/BOTTOM FLANGE
0.74"	PKSTANDYBU	BOTTOM EXTENSION	0.875"	PKEZBU	CAP SLEEVE SCREW HOLDER	1.35"	PKSPKSBU	BASE BARREL
0.74"	PKSTANDYBU	TOP EXTENSION	0.925"	PKDCM100	MANDREL FACEPLATE	1.498"	PKGRNDPSBU	BOTTOM EXTENSION
0.745"	PKHA05	BUSHING TENON END	0.93"	BS12GABU	SHORT BUSHING BEADING SIDE	1.5"	PKGRNDPSBU	BOTTOM BARREL
0.747"	PKIPICKBU	END BUSHING BARREL	0.932"	PKTOOL2BU	CAP/TIP BARREL	1.5"	PKGRNDPSBU	TOP BARREL
0.75"	PKPCUBU	ANGLE SLEEVE SCREW HOLDER	0.945"	R6RINGBU	SIZES 3 TO 8 MEDIUM FLAT	1.568"	PKDCM1916	MANDREL FACEPLATE
0.77"	PK50BABU	BACK END CARTRIDGE BACK BARREL	0.959"	PKHA04	DOUBLE BUSHING PSI STOPPER	1.67"	PKSTANDYBU	TOP BARREL
0.78"	BS12GABU	SHORT BUSHING CYLINDER SIDE	0.96"	PK-BS1-MJ	SIZING DIAMETER BARREL	1.83"	PKSTANDYBU	BOTTOM BARREL
0.78"	PKTOOL2BU	CAP/TIP EXTENSION	0.982"	PKGCALL2BU	TAPERED BUSHING LARGE DIAMETER	2"	PKDCM200	CHUCK MANDREL FACEPLATE
0.787"	PKCROCHJBU	LARGE SIZES 20MM	0.984"	PKCROCHJBU	LARGE SIZES 25MM			
0.8"	PKFCBU	END BUSHINGS BARREL	0.985"	PKSANDPBU	END BUSHING EXTENSION			
0.8"	PKHA04	DOUBLE BUSHING NILES STOPPER	0.995"	PKDCMBS	CHUCK MANDREL FACEPLATE			
0.802"	BS12GABU	LONG BUSHING CYLINDER SIDE	1.025"	PKHA05	BUSHING BARREL END			
0.806"	KSEG-M	END BUSHINGS EXTENSION	1.04"	PKDCMPT	CHUCK MANDREL FACEPLATE			
0.817"	R6RINGBU	SIZES 3 TO 8 TAPER 1.102" TO .817"	1.054"	PKGRIND7BU	TOP/BOTTOM EXTENSION			
0.827"	R6RINGBU	SIZES 8.5 TO 17 SMALL FLAT	1.06"	PKGRNDPSBU	TOP EXTENSION			