

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)

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.

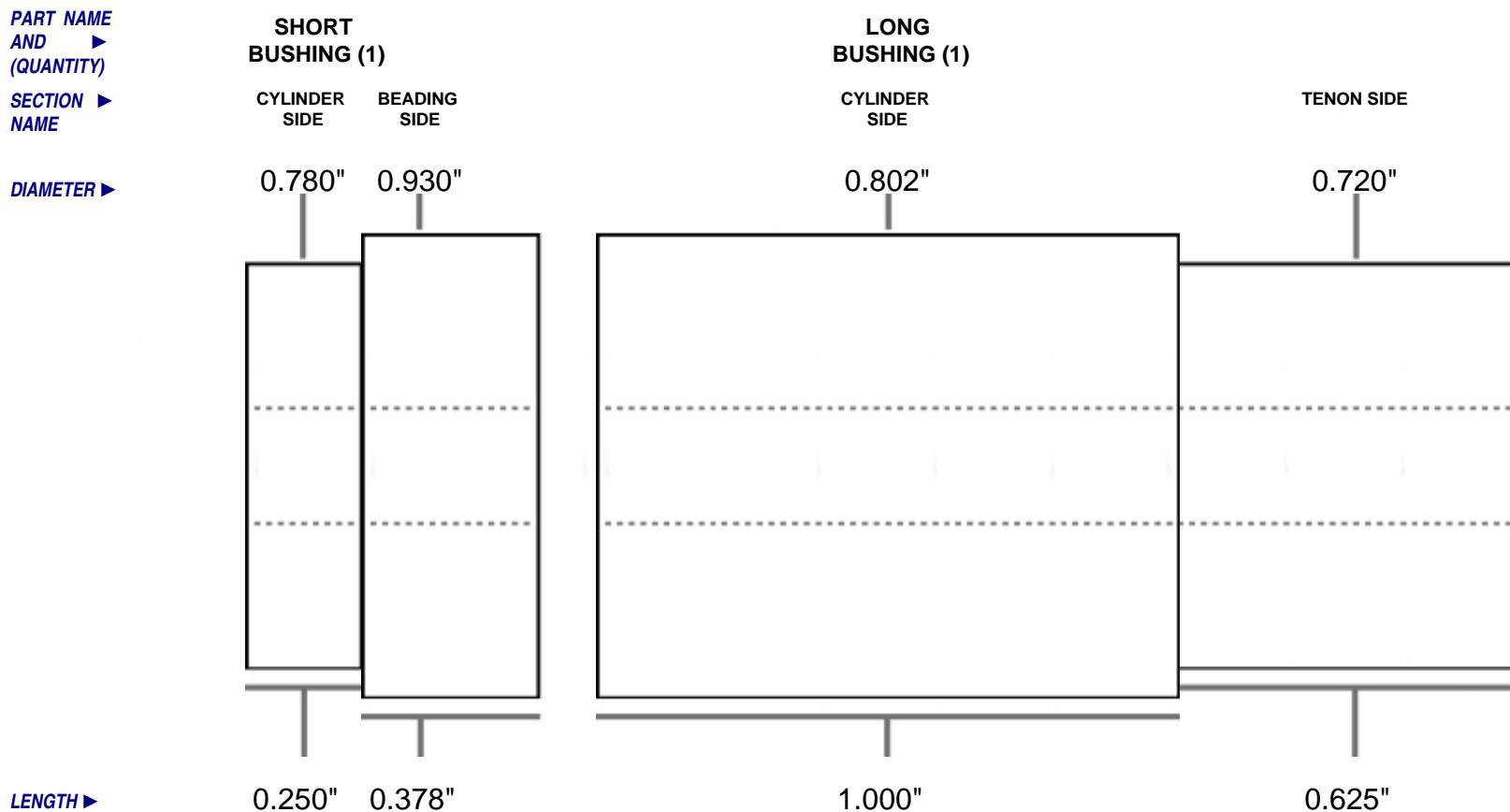
ID NUMBER BS12GABU

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")

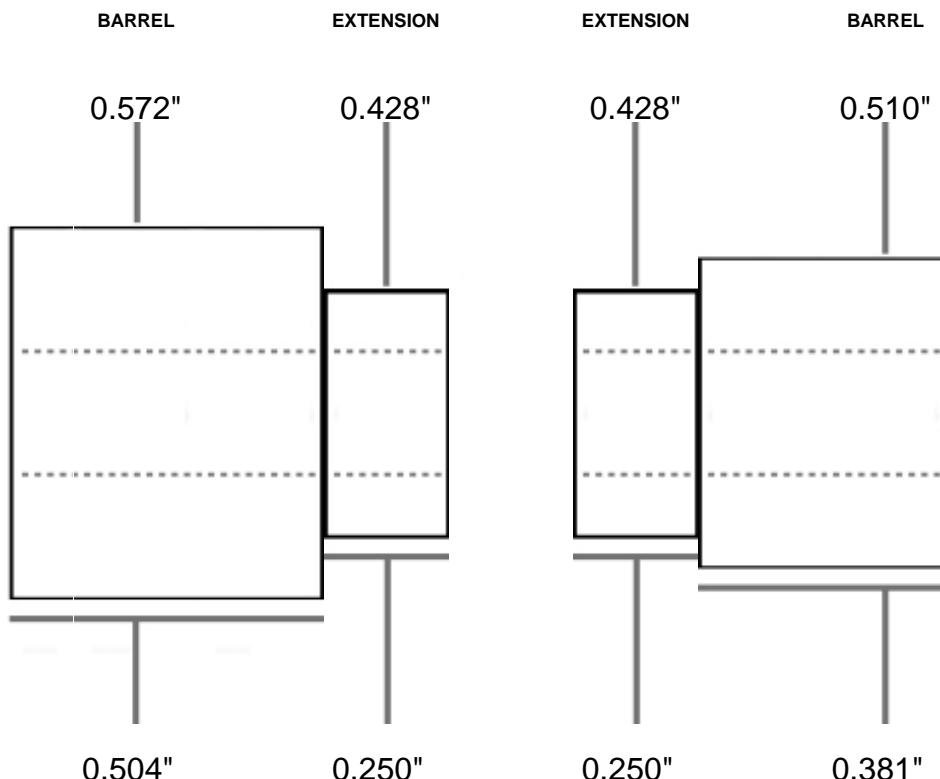
**PART NAME
AND
(QUANTITY)**

**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

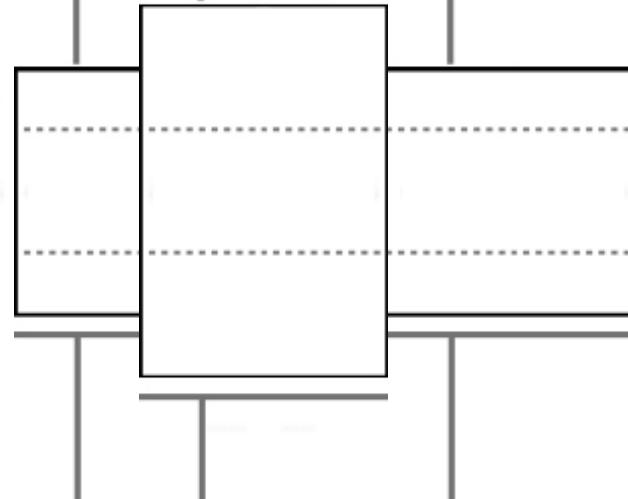
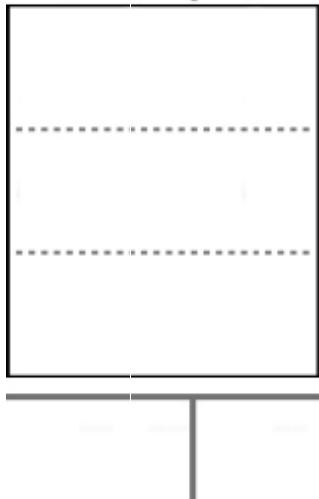
OPENER
EXTENSION

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

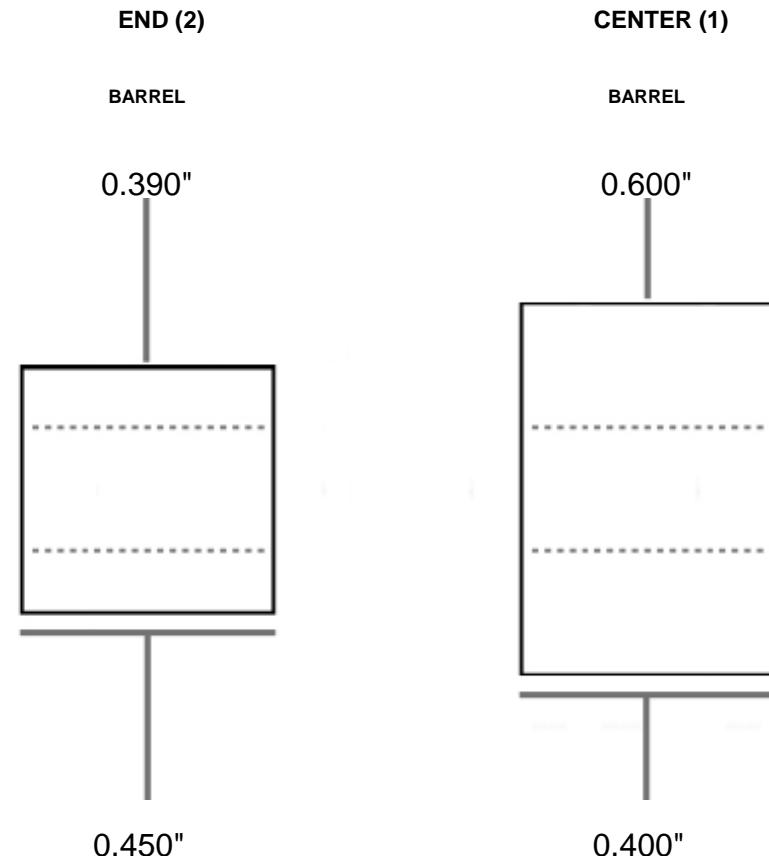
NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►



LENGTH ►

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)**

**STOPPER
END (1)**

**SECTION ►
NAME**

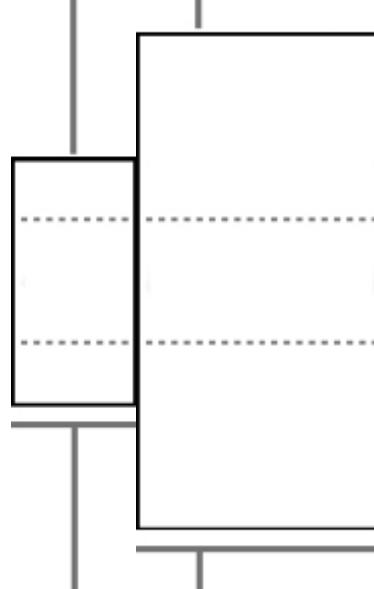
BARREL EXTENSION

EXTENSION BARREL

DIAMETER ►

0.500" 0.428"

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

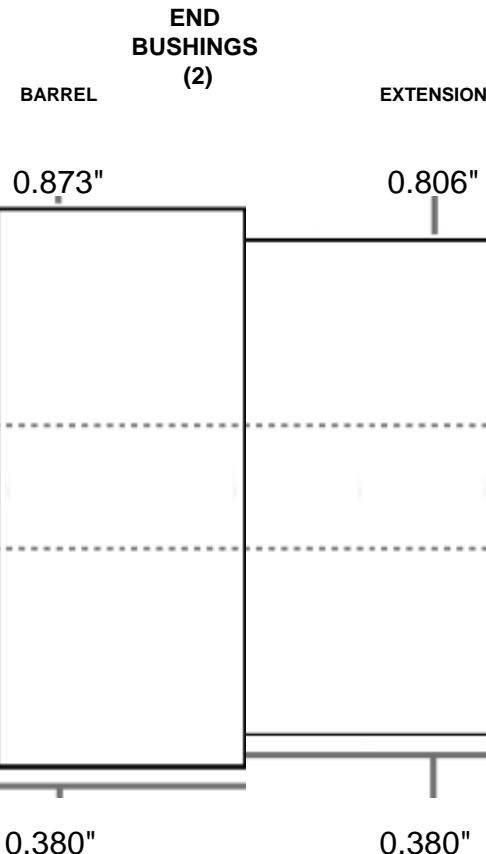
NUMBER OF PARTS 2

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")

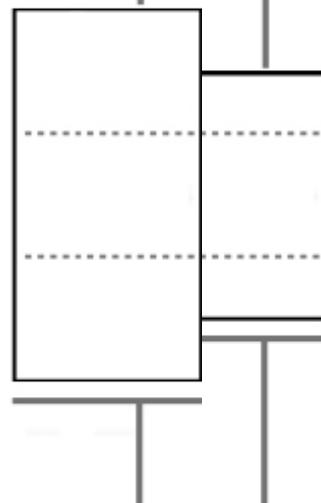
**PART NAME
AND ►
(QUANTITY)**

**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.

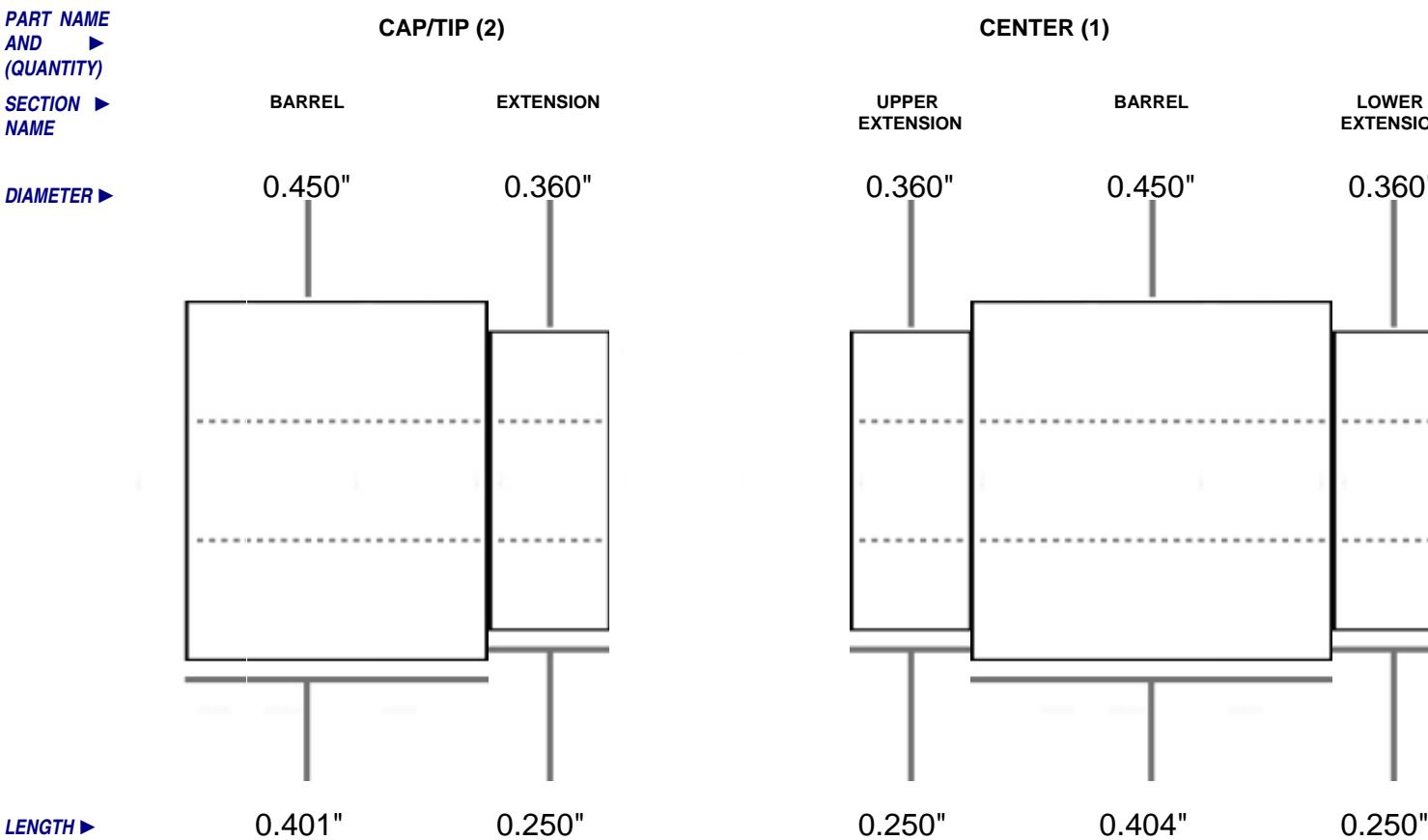
ID NUMBER PK10-BUSH3

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)

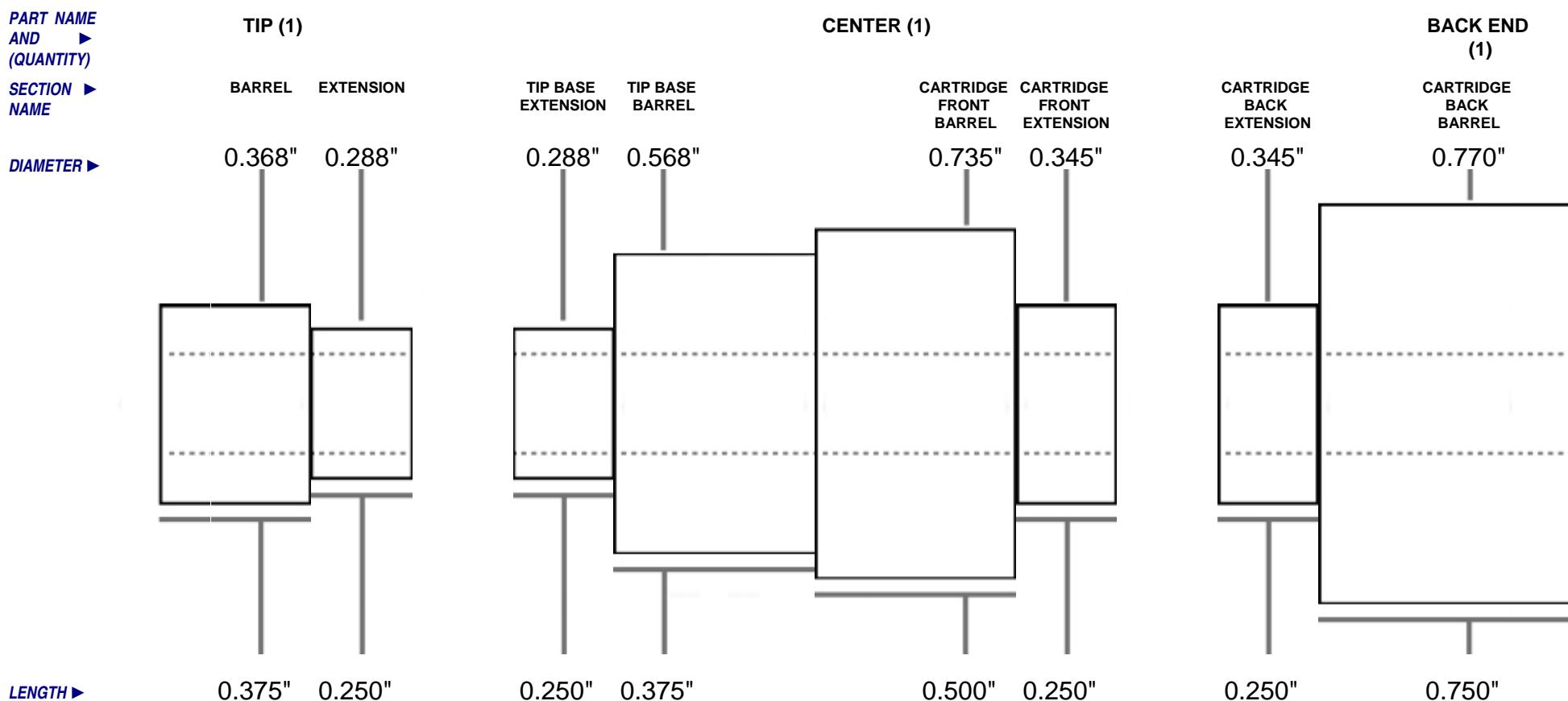
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

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)

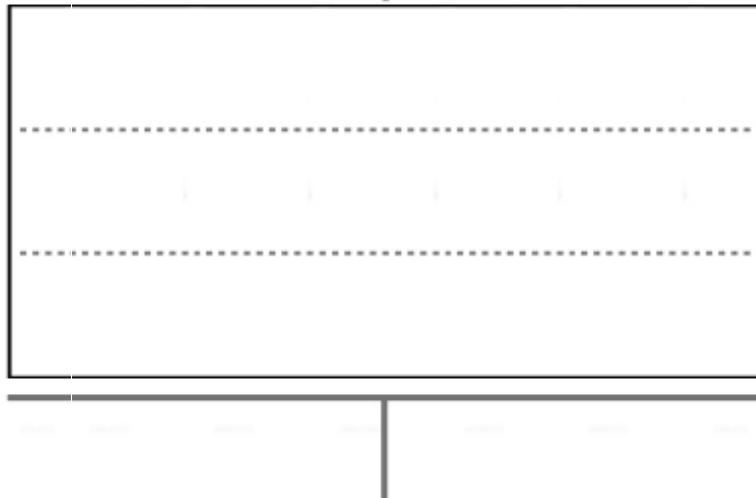
CENTER (1)

SECTION ▶
NAME

BARREL

DIAMETER ▶

0.571"



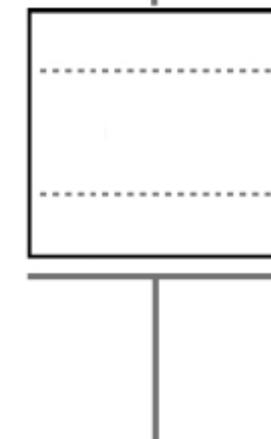
LENGTH ▶

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 .304" TO ACCOMMODATE OUTSIDE OF 8MM TUBE. END BUSHING IS STANDARD (.248")

PART NAME
AND ▶
(QUANTITY)

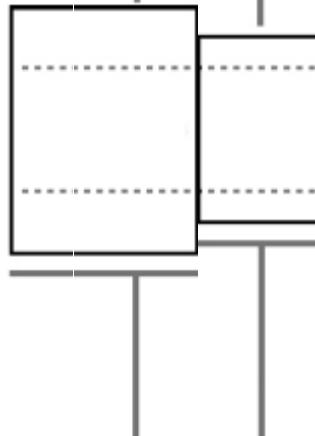
END (2)

SECTION ▶
NAME

DIAMETER ▶

BARREL EXTENSION

0.368" 0.288"

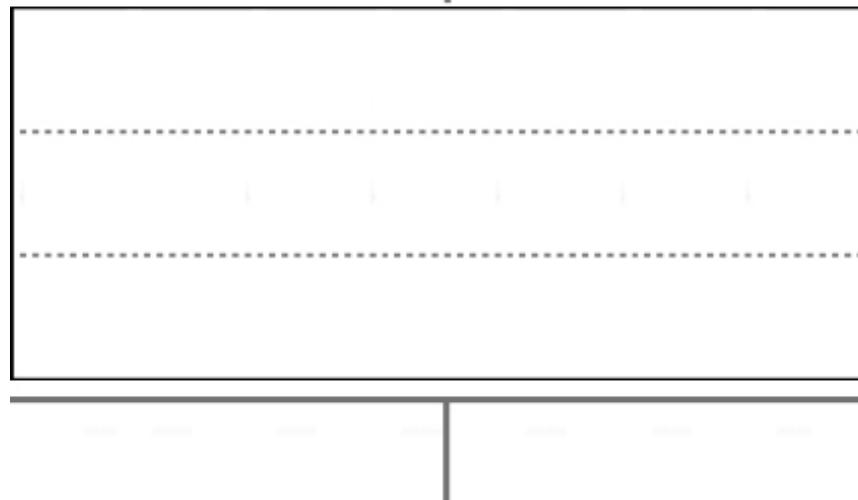


0.380" 0.250"

CENTER (1)

BARREL

0.566"



1.600"

LENGTH ▶

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 ►

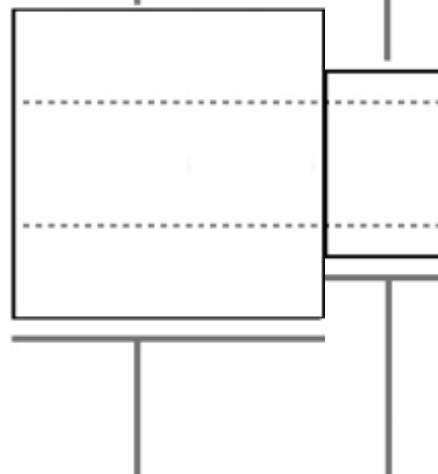
CAP/TIP (2)

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

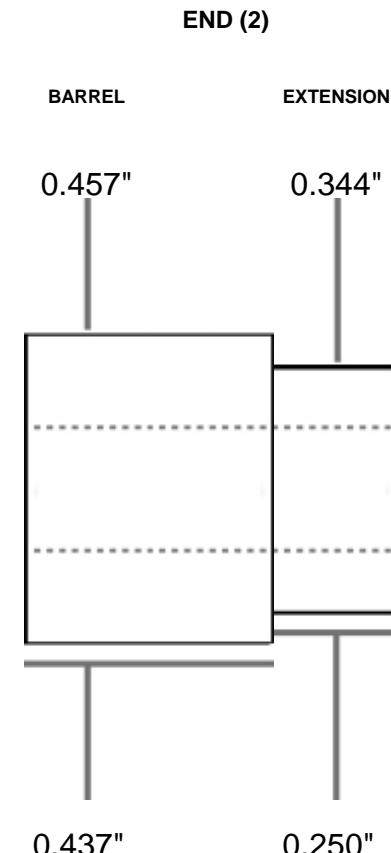
NUMBER OF PARTS 2

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**

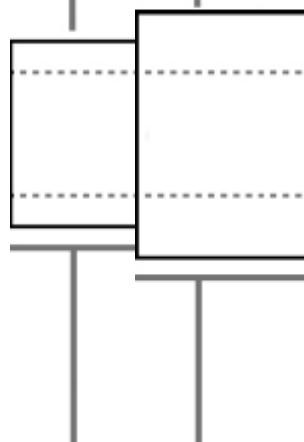
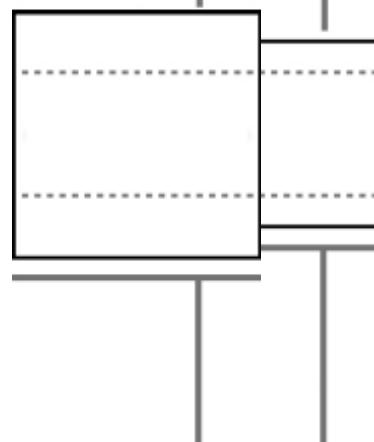
BARREL **EXTENSION**

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)

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.

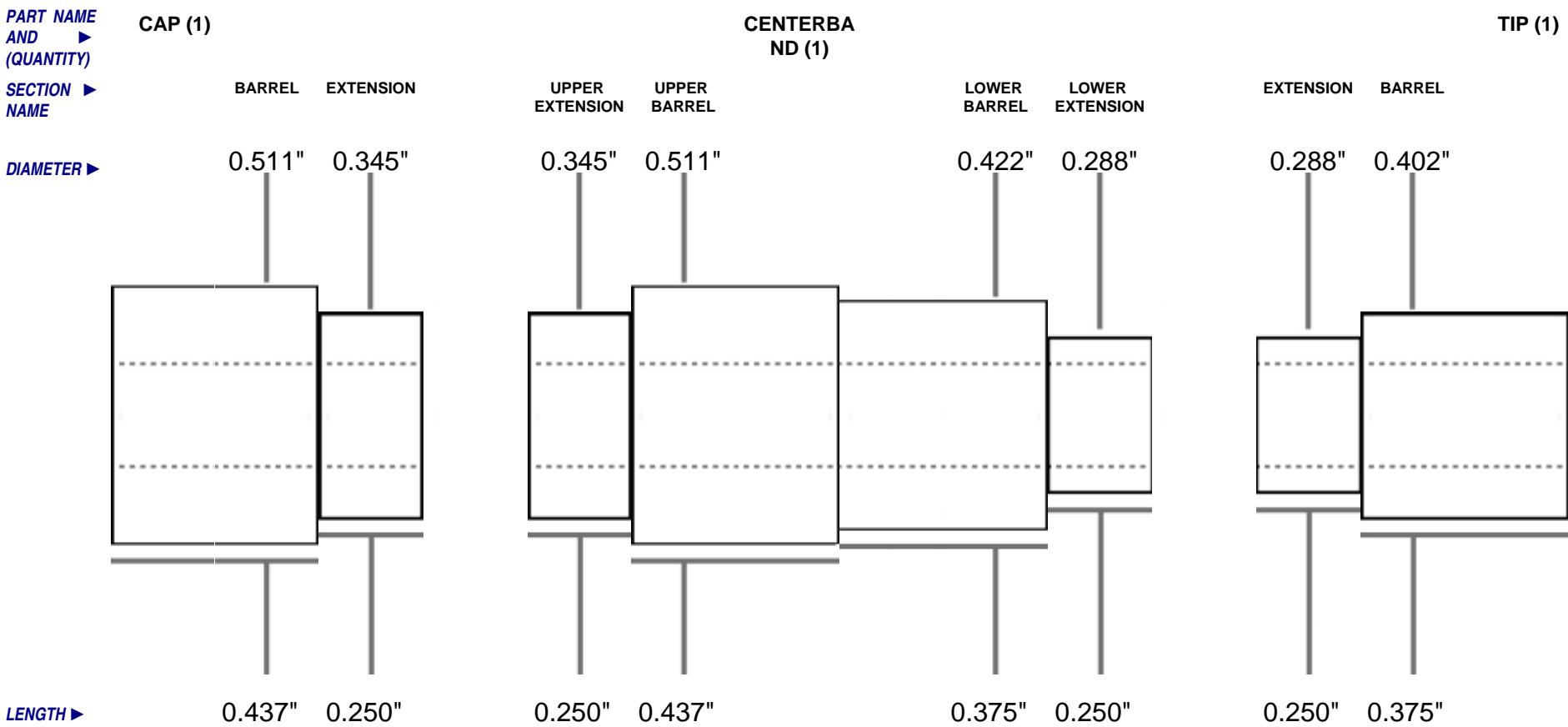
ID NUMBER PKAPBBU

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)**

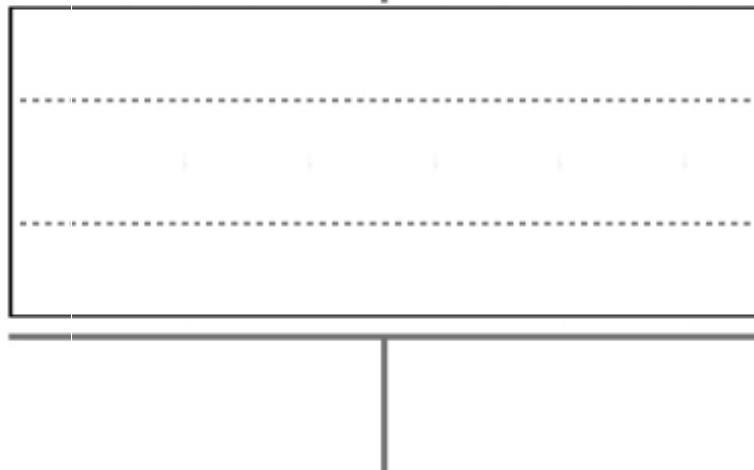
UPPER
BARREL (1)

**SECTION ►
NAME**

BARREL

DIAMETER ►

0.534"

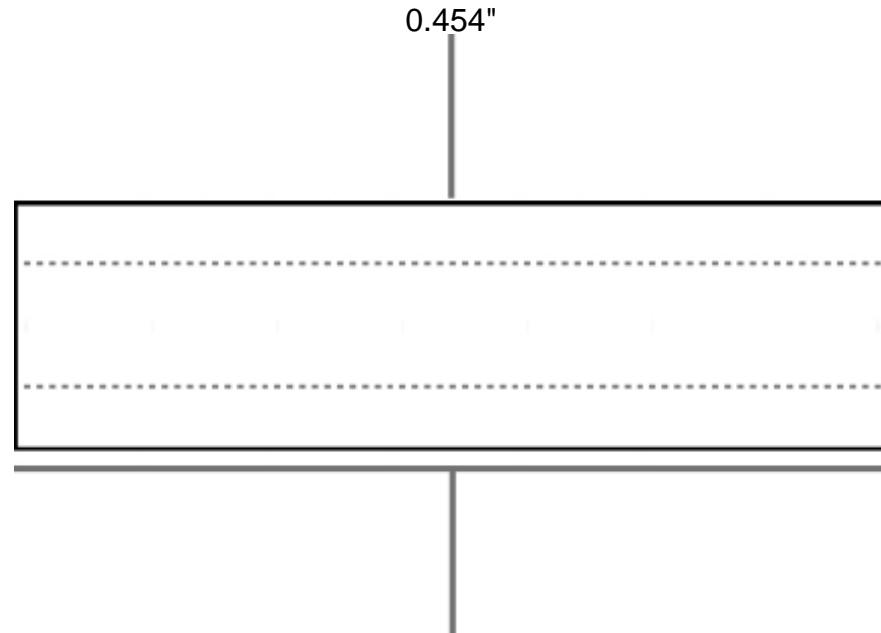


LENGTH ►

1.563"

LOWER
BARREL (1)

BARREL



**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 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**

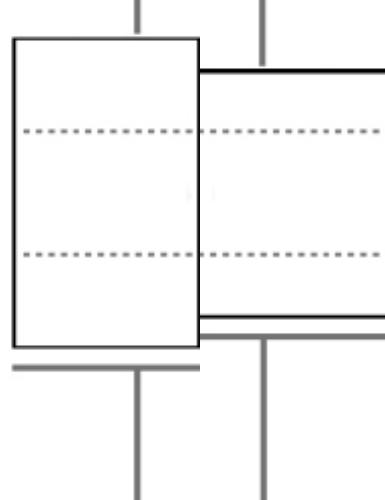
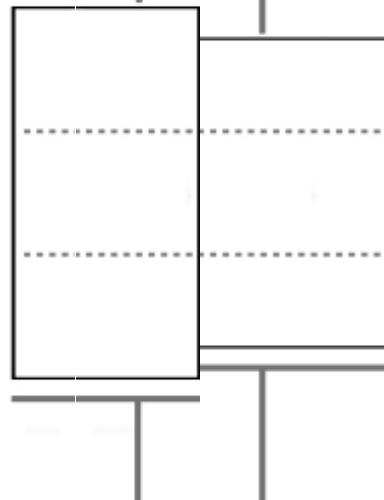
BARREL EXTENSION

**LOWER
BLANK (1)**

DIAMETER ►

0.640" 0.532"

0.553" 0.376"



LENGTH ►

0.375" 0.375"

0.357" 0.357"

ASSOCIATED KITS: PKAPCF(XX), PKAPCR(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 PKAPFILBU

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 ▶	0.495"	0.377"	0.377"	0.495"	0.472"	0.377"	0.377"	0.472"
LENGTH ▶	0.437"	0.250"	0.250"	0.437"	0.383"	0.250"	0.250"	0.375"

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.

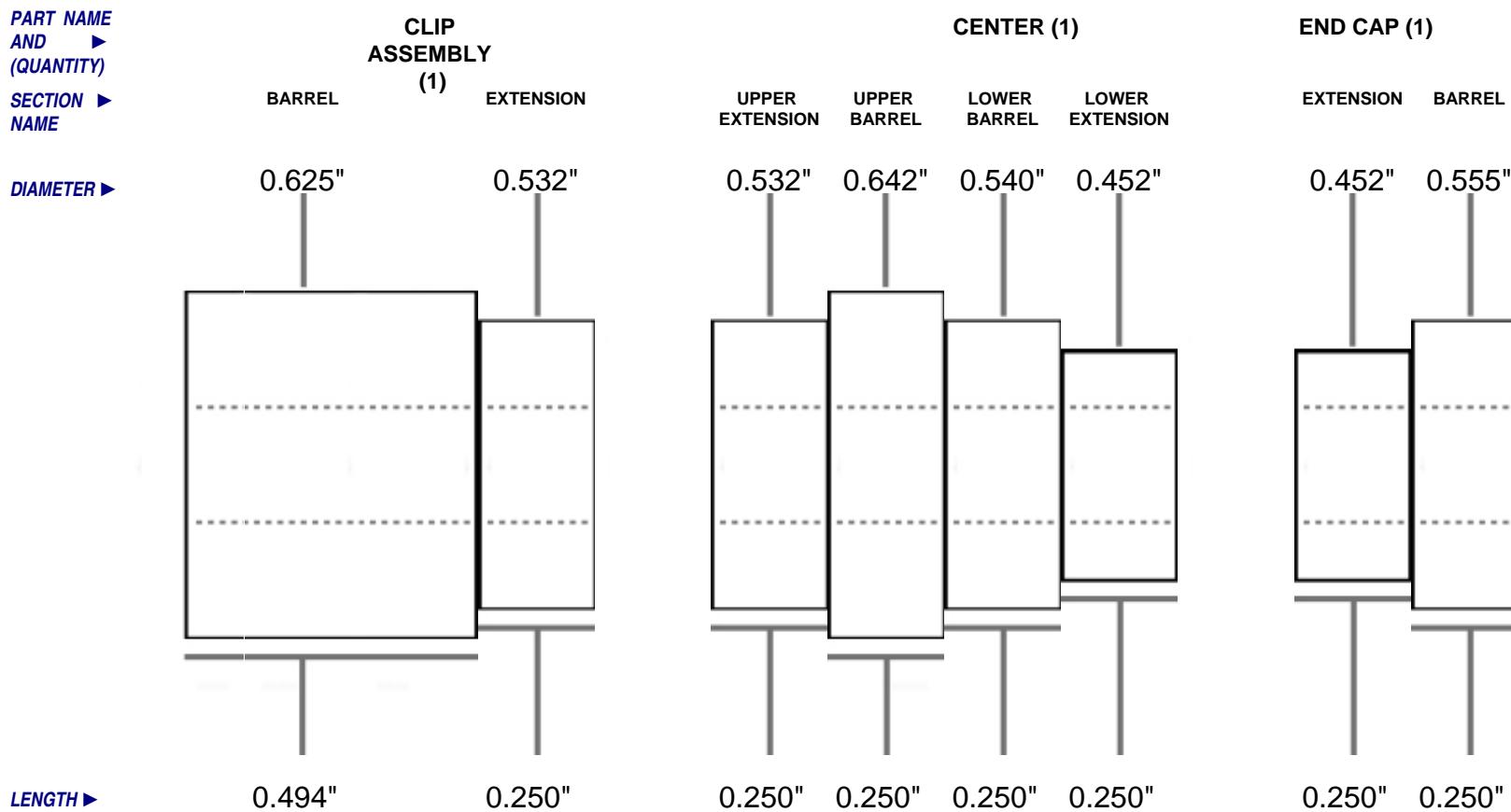
ID NUMBER PKAPR2BU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



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

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.

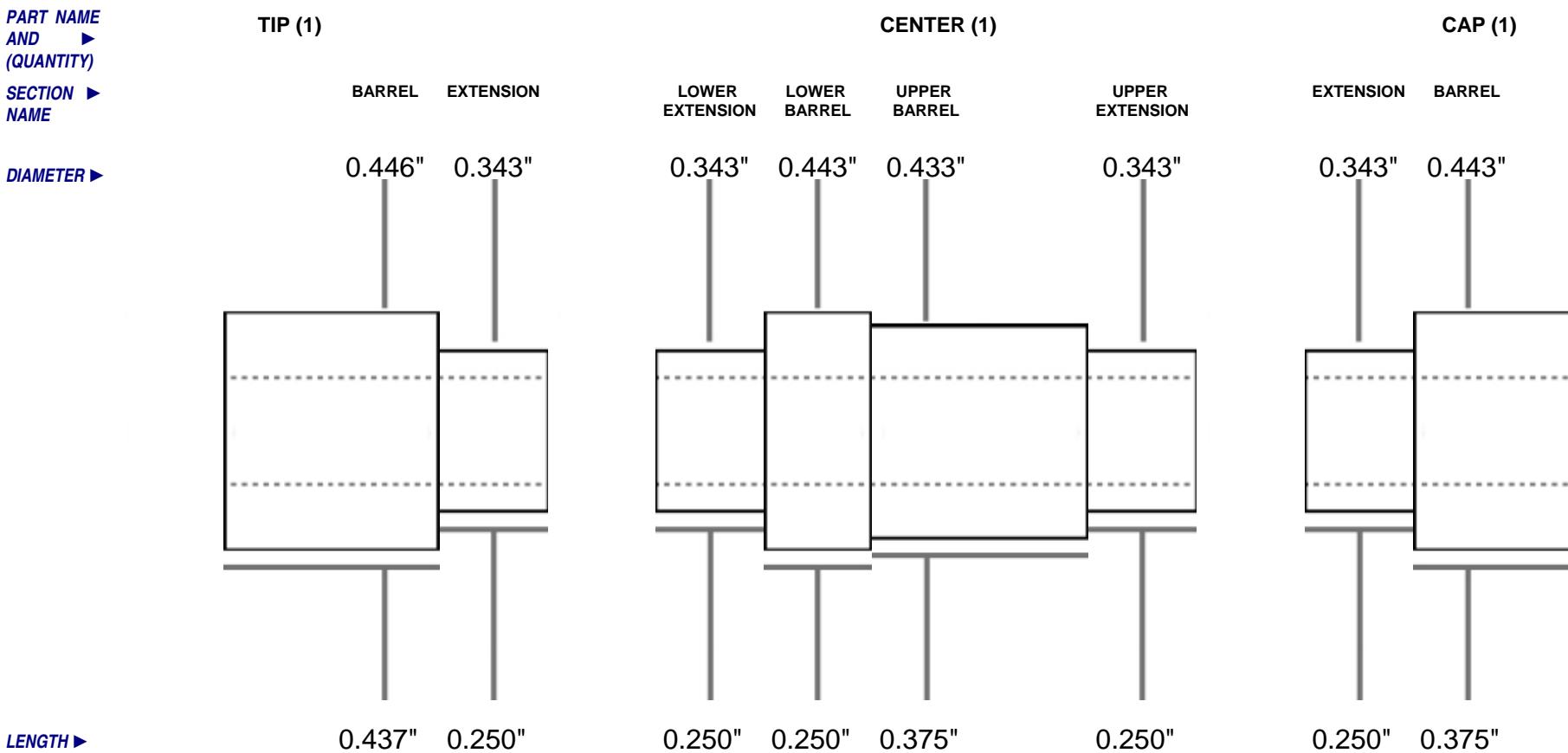
ID NUMBER PKARCHBU

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.

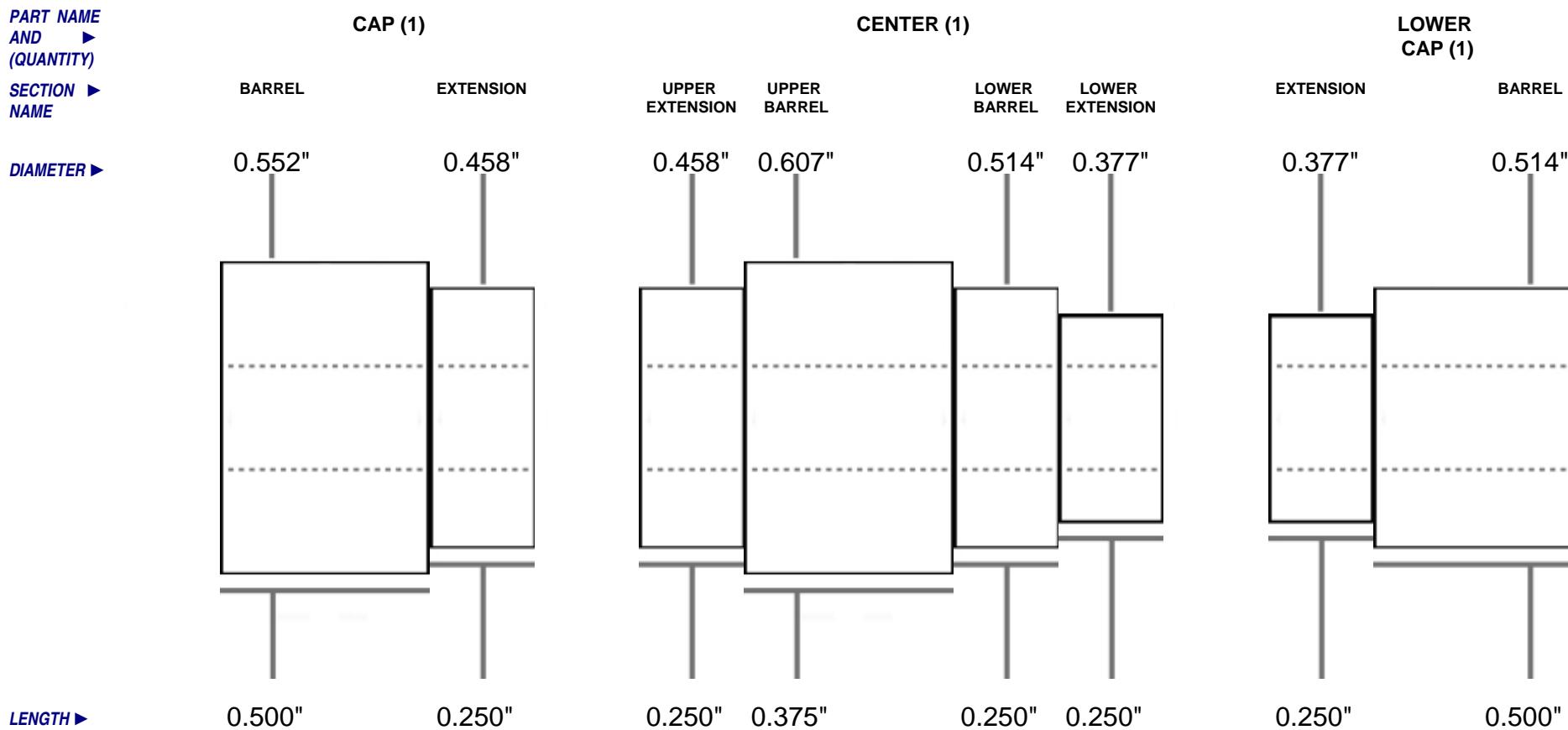
ID NUMBER PKARTBU

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 ►

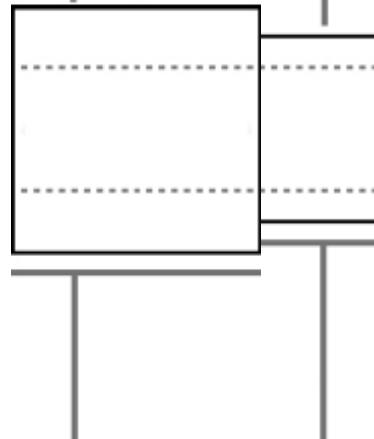
**END
BUSHING (2)**

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.

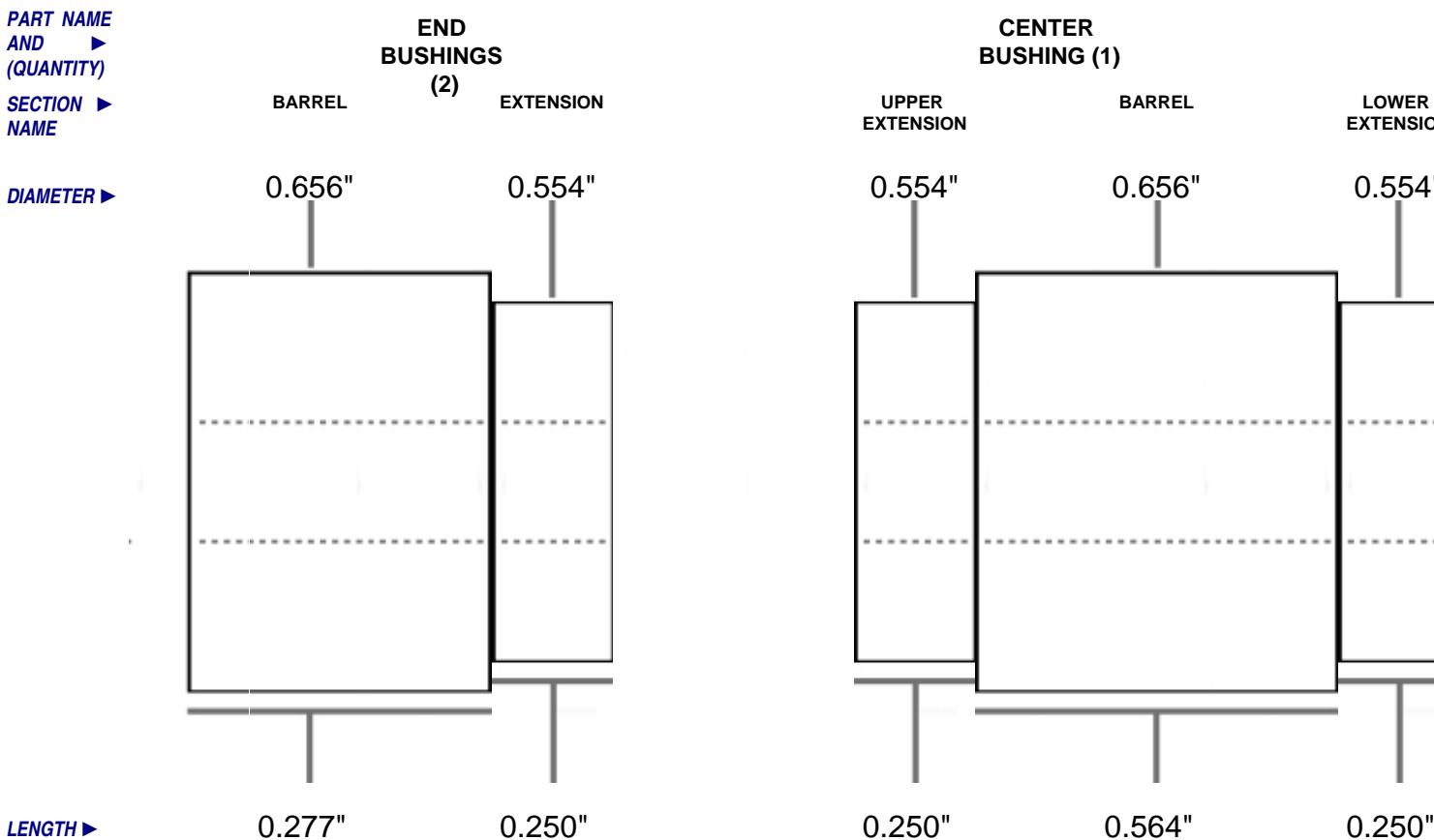
ID NUMBER PKATOM-BU

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

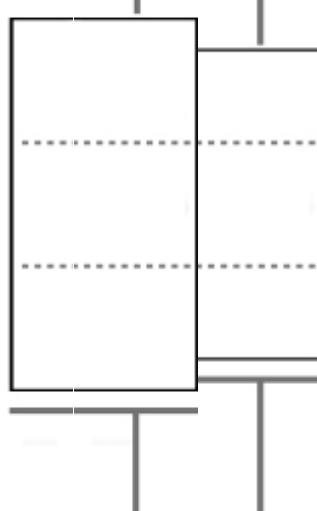
NUMBER OF PARTS 3

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)**

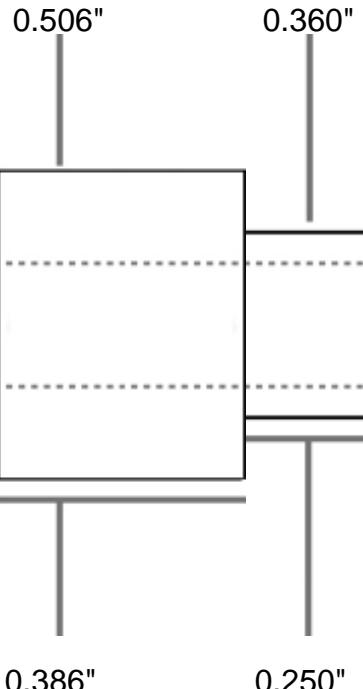
**SECTION ►
NAME**

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)**

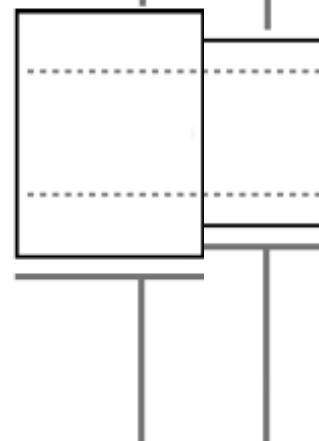
**SECTION ►
NAME**

DIAMETER ►

TIP (1)

BARREL EXTENSION

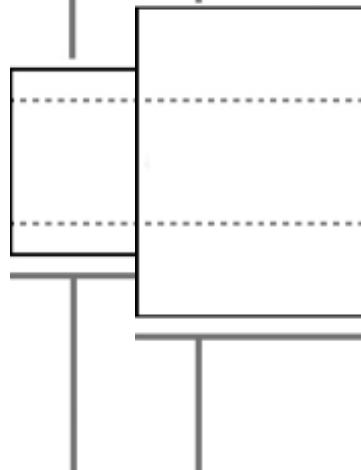
0.451" 0.343"



CAP (1)

EXTENSION BARREL

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)**

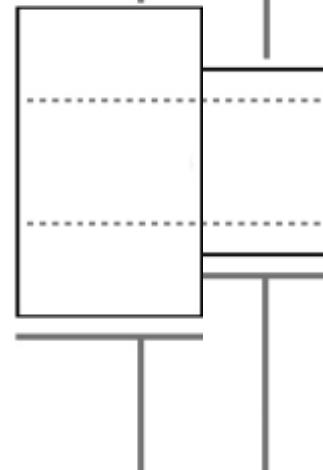
**SECTION ►
NAME**

DIAMETER ►

TIP (1)

BARREL EXTENSION

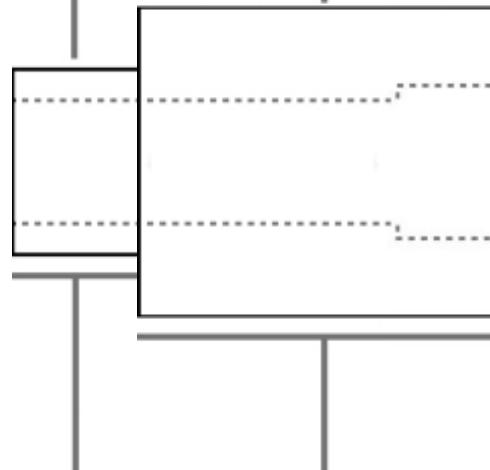
0.517" 0.343"



CAP (1)

EXTENSION BARREL

0.520"



LENGTH ►

0.375" 0.250"

0.250" 0.500"

**ASSOCIATED
KITS:**

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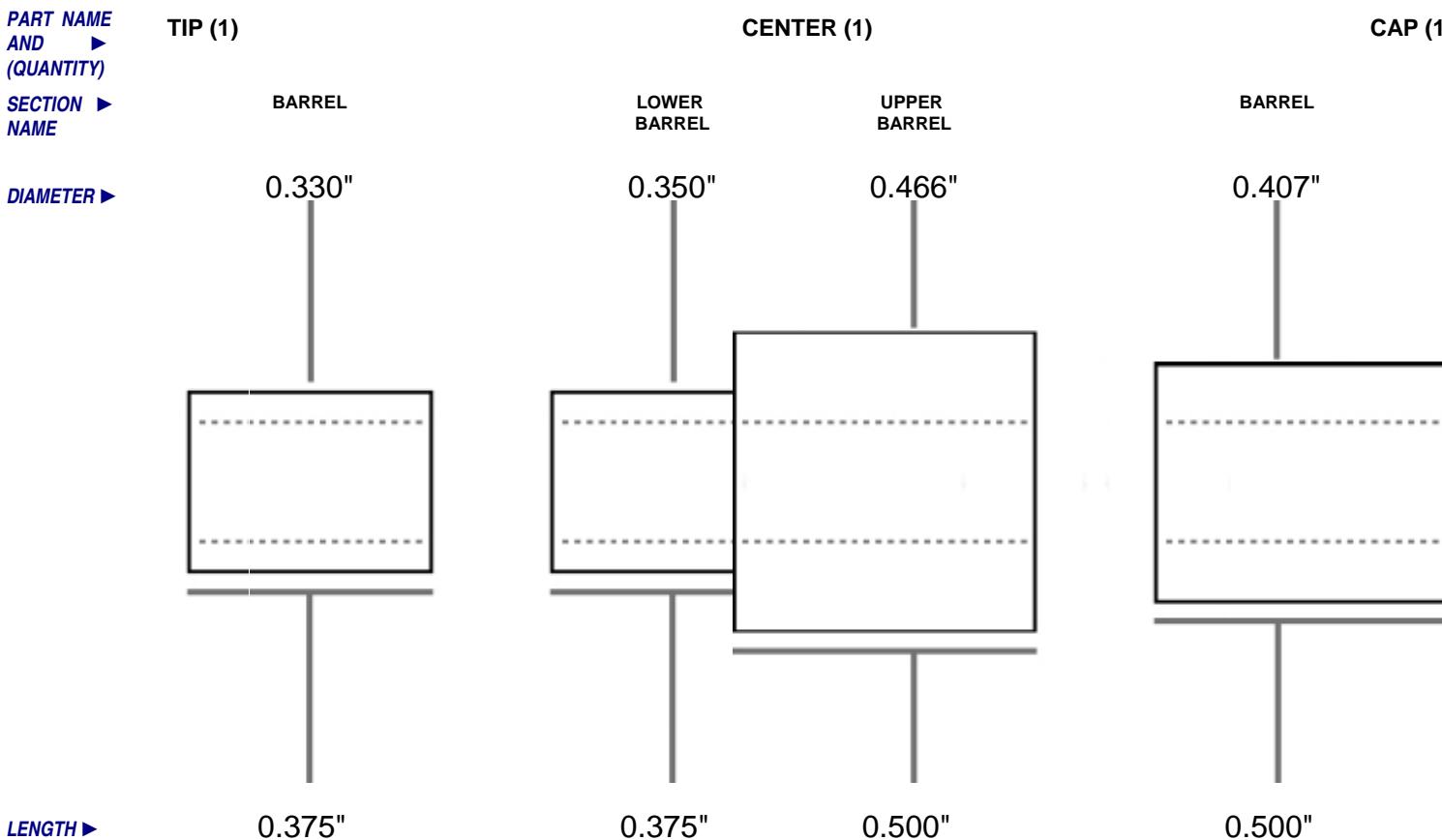
ID NUMBER PKBCMBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKBCM(XX)

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 PKBCPB
U

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

LENGTH ►

CAP (1)

CENTER (1)

TIP (1)

BARREL

EXTENSION

UPPER
EXTENSION

UPPER
BARREL

LOWER
BARREL

LOWER
EXTENSION

EXTENSION

BARREL

0.408"

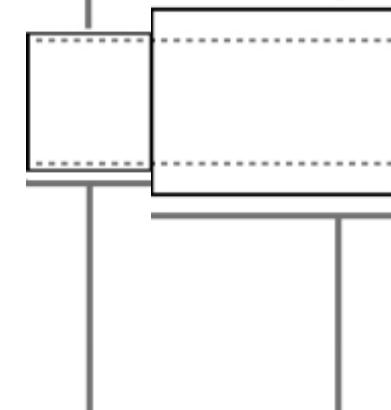
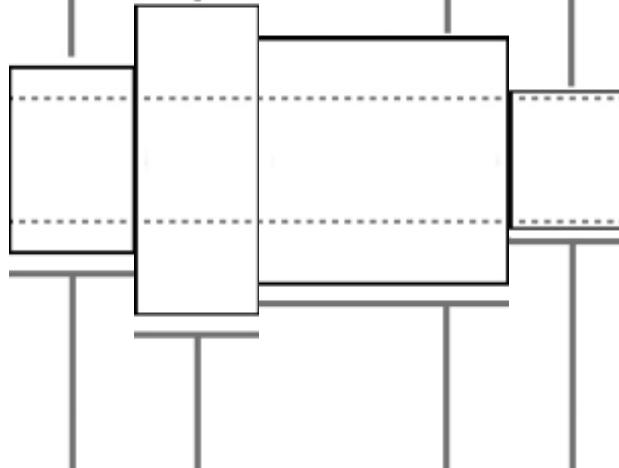
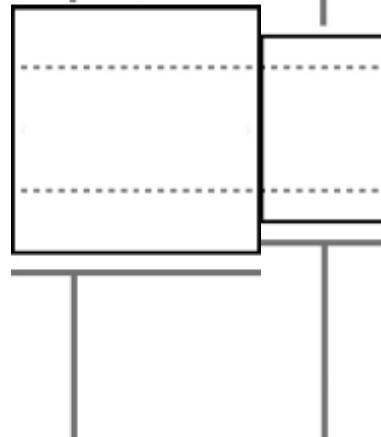
0.345"

0.345" 0.520"

0.445" 0.288"

0.288"

0.382"



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

0.469"

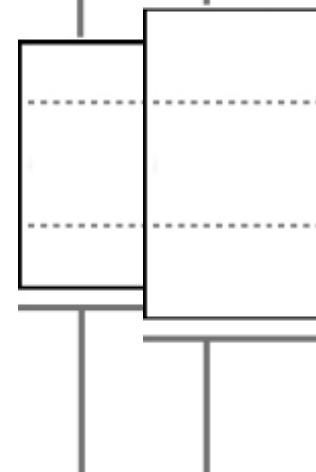
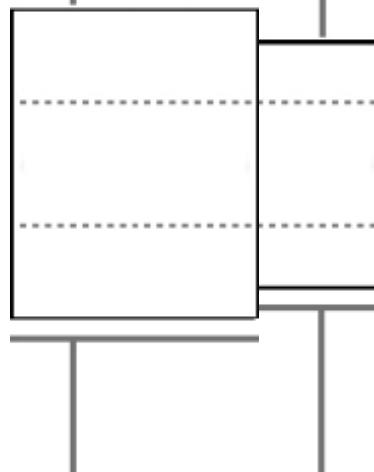
EXTENSION

0.360"

CAP (1)

EXTENSION BARREL

0.360" 0.475"



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

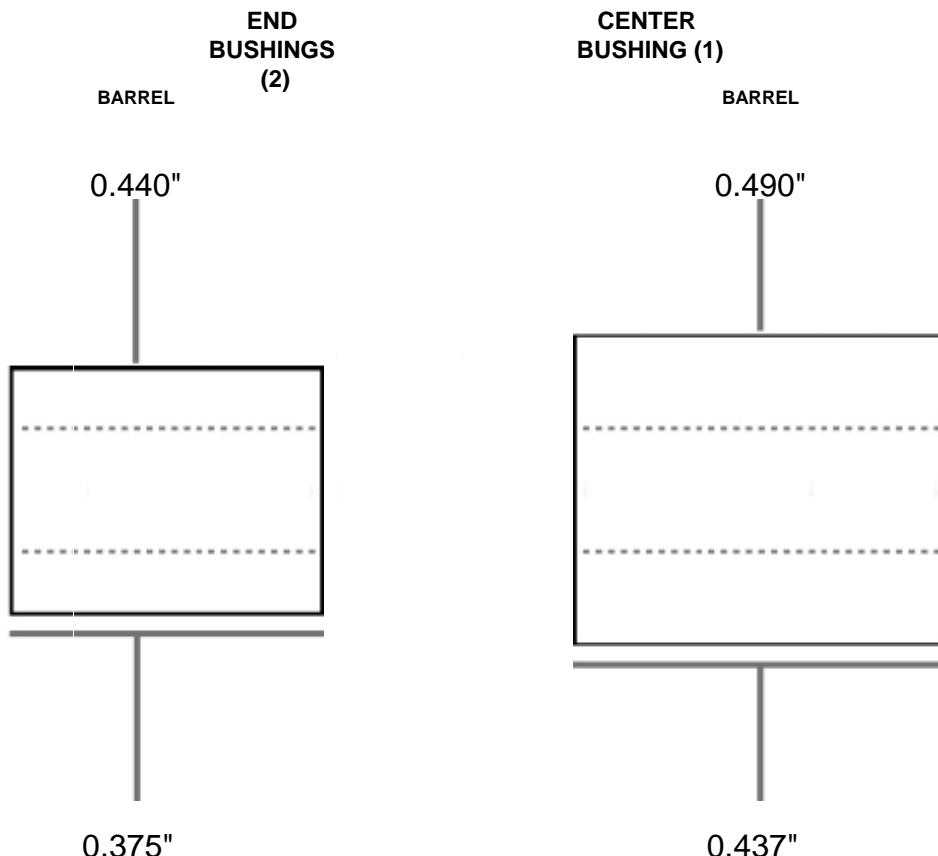
NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►



LENGTH ►

0.375"

0.437"

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.

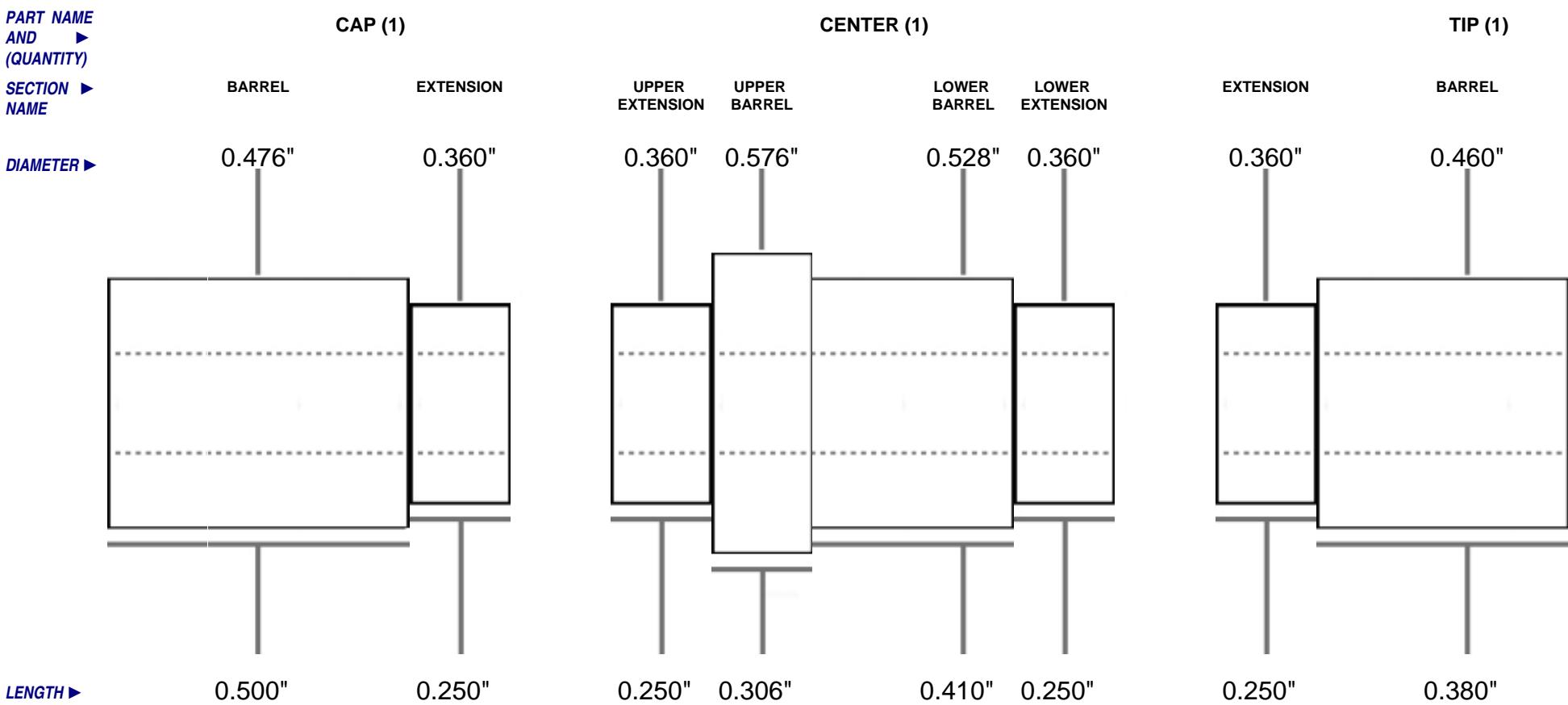
ID NUMBER PKBIG-BU

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)

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 PKBIGEDCBU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 0

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

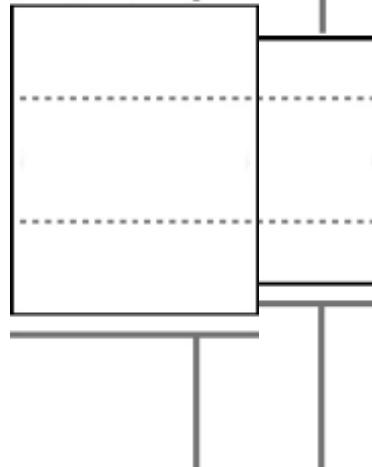
**SECTION ►
NAME**

DIAMETER ►

**TIP
BUSHING (1)**

BARREL EXTENSION

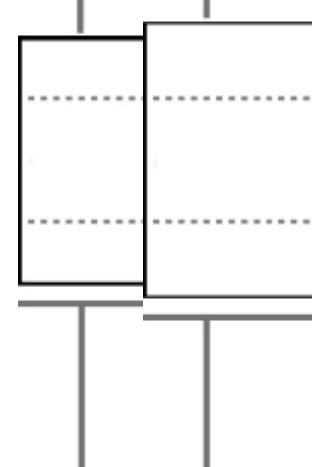
0.525" 0.360"



**CAP
BUSHING (1)**

EXTENSION BARREL

0.360" 0.473"



LENGTH ►

0.437" 0.250"

0.250" 0.375"

**ASSOCIATED
KITS:**

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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

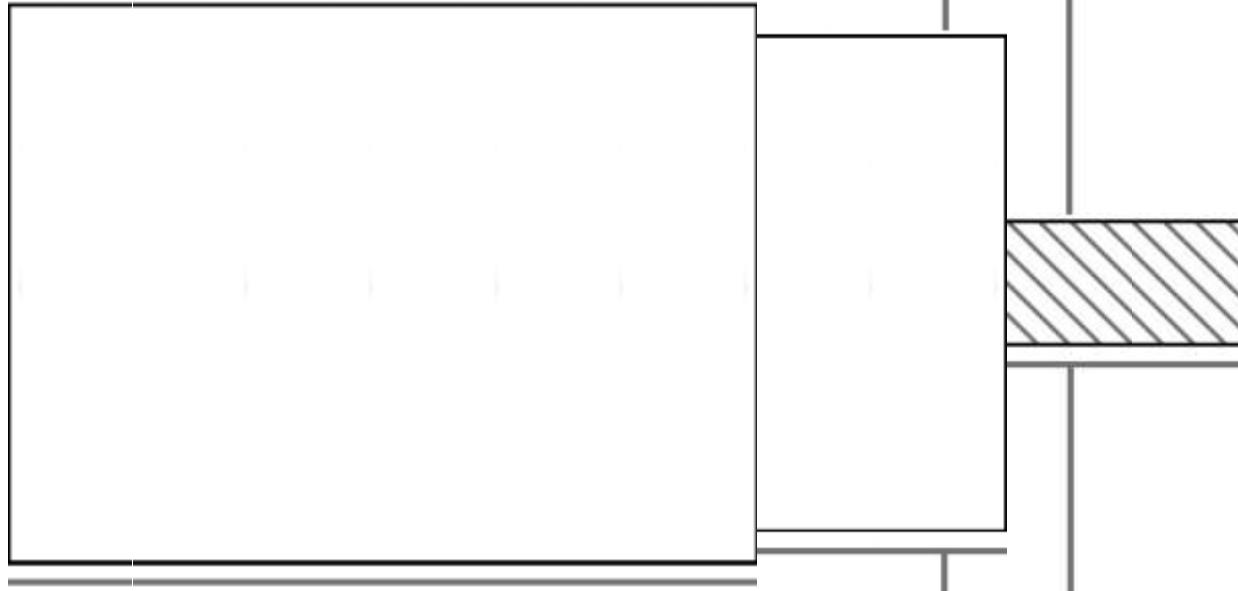
3/8 X 16TPI
SCREW

**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), BS3(XX), BS5(XX), BS7LP(XX), BS8(XX), BS9A(XX), PKCLAWHAM(XX), PKTAMP(XX), PKTAT(XX), PKTEND(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 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

0.553"



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 BSN-(XX)
KITS:**

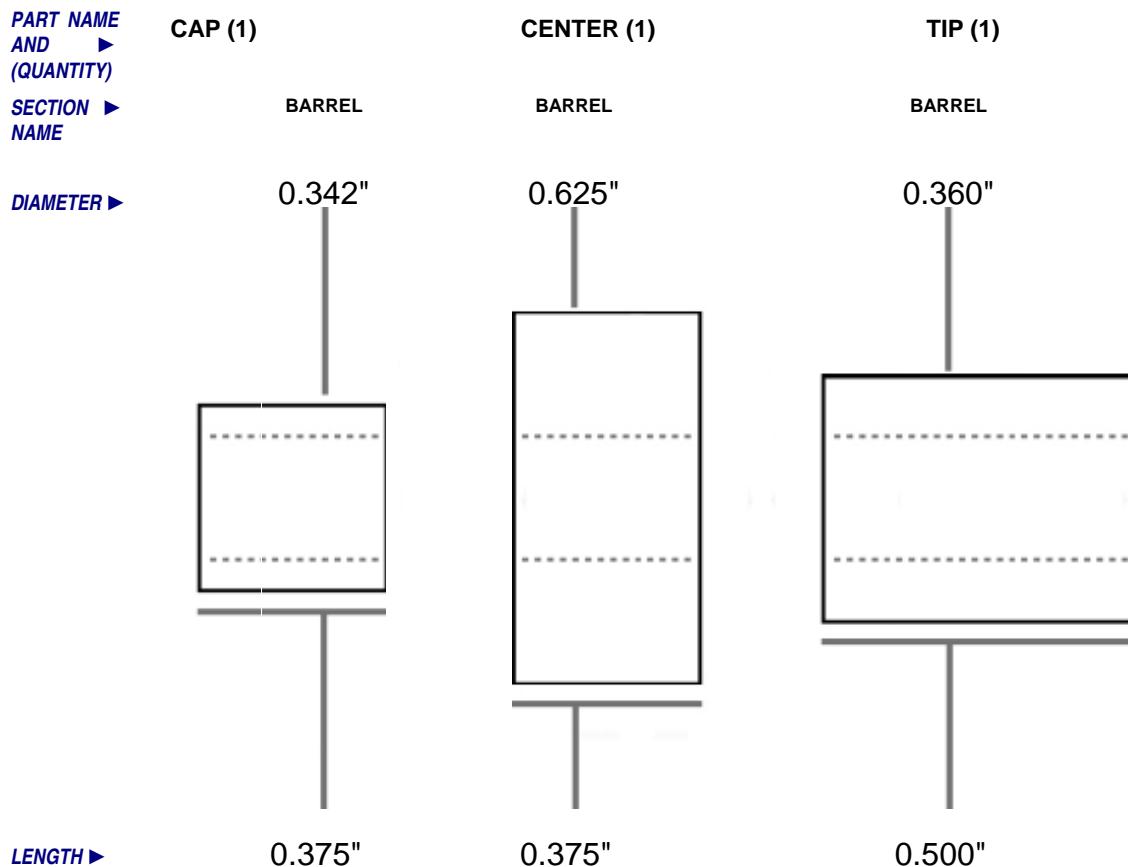
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER 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.

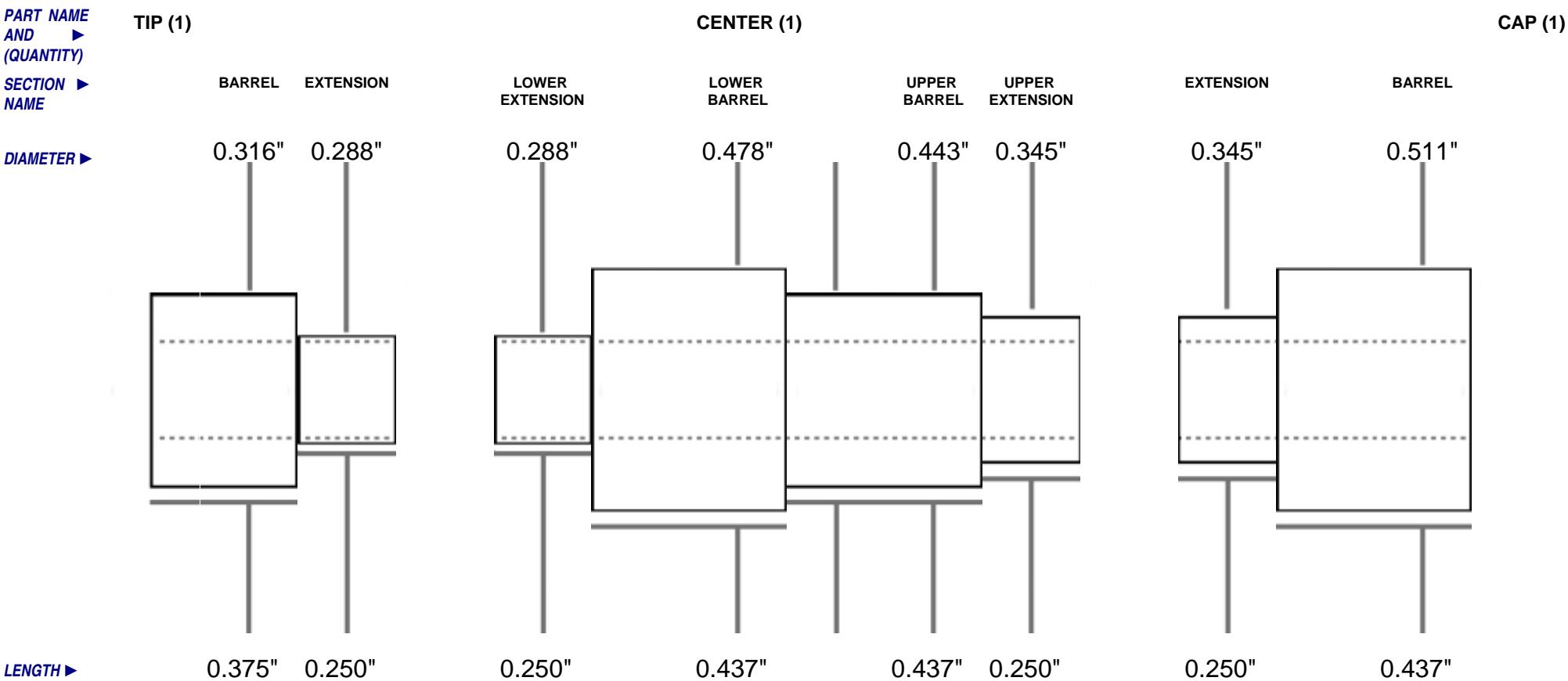
ID NUMBER PKCMBU

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 ►

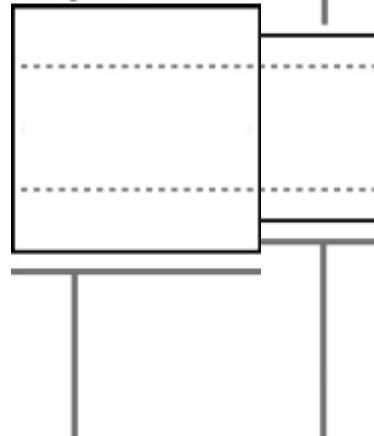
**END
BUSHING (2)**

BARREL

EXTENSION

0.425"

0.335"



LENGTH ►

0.500"

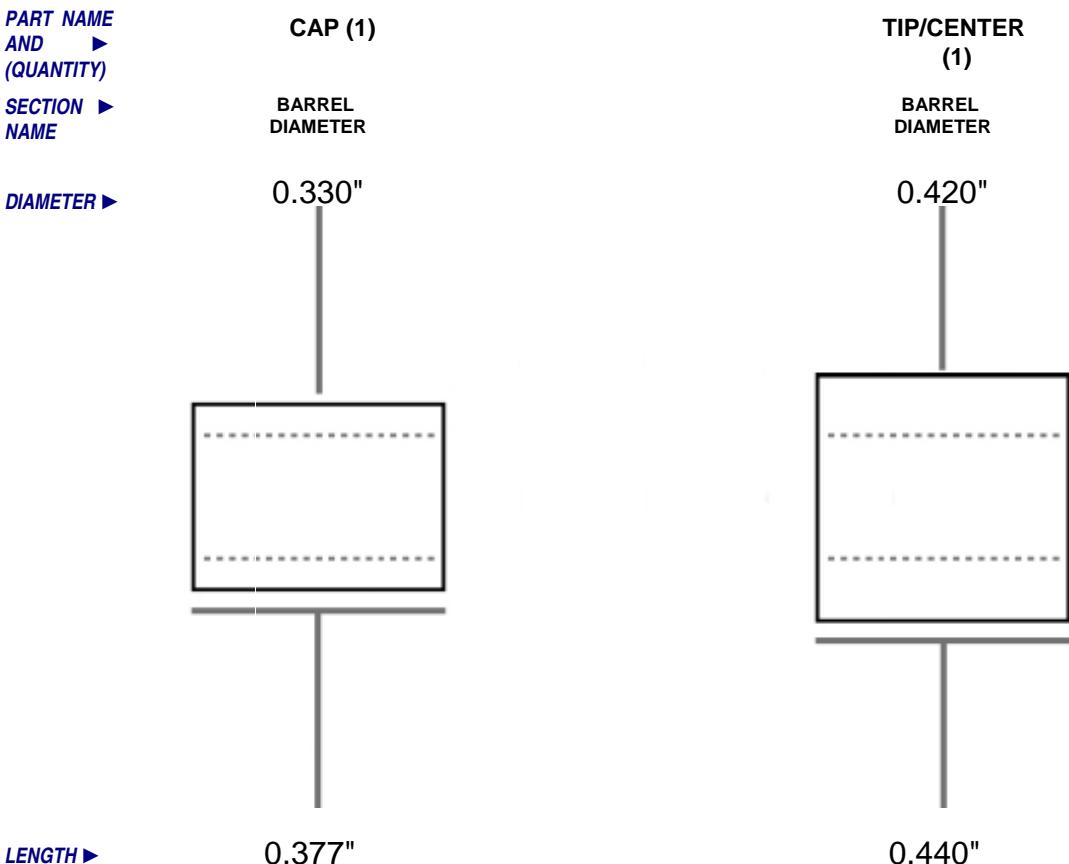
0.250"

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 ►

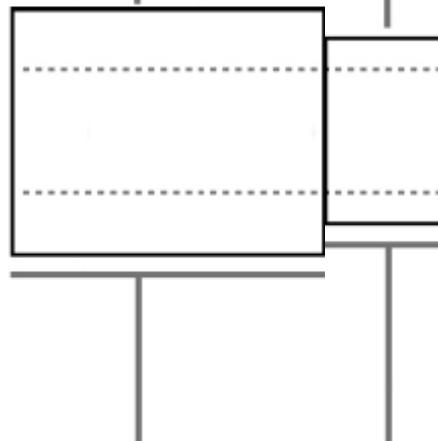
TIP/CAP (2)

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)

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 PKCKBU

TYPE: BUSHING

NOTES: BOTH SIDES SAME DIMENSION

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

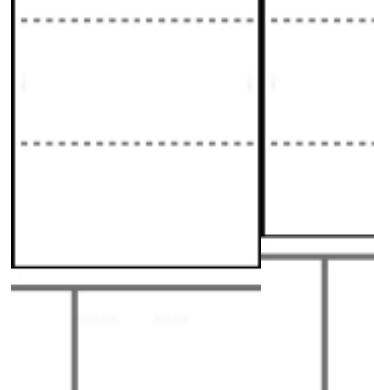
**END
BUSHING (2)**

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

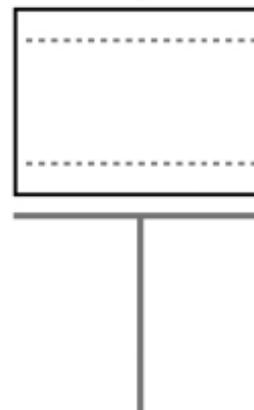
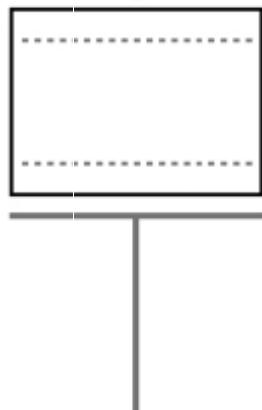
BARREL

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")

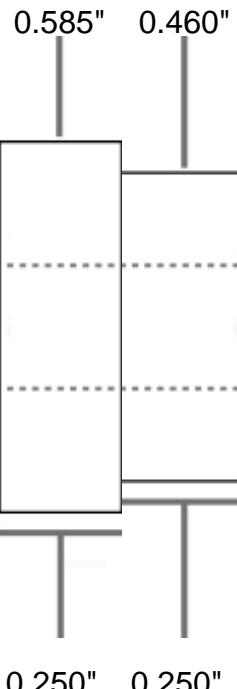
**PART NAME
AND ►
(QUANTITY)**

**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)**

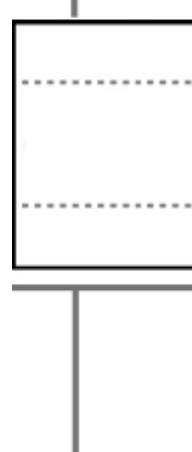
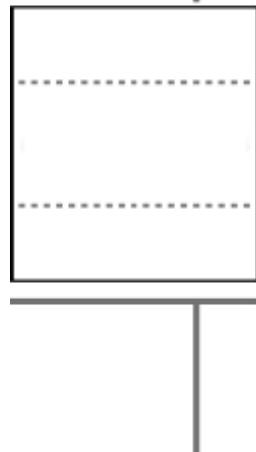
END CAP (1)

BARREL

BARREL

0.445"

0.407"



0.437"

0.375"

LENGTH ►

**ASSOCIATED
KITS:**

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.

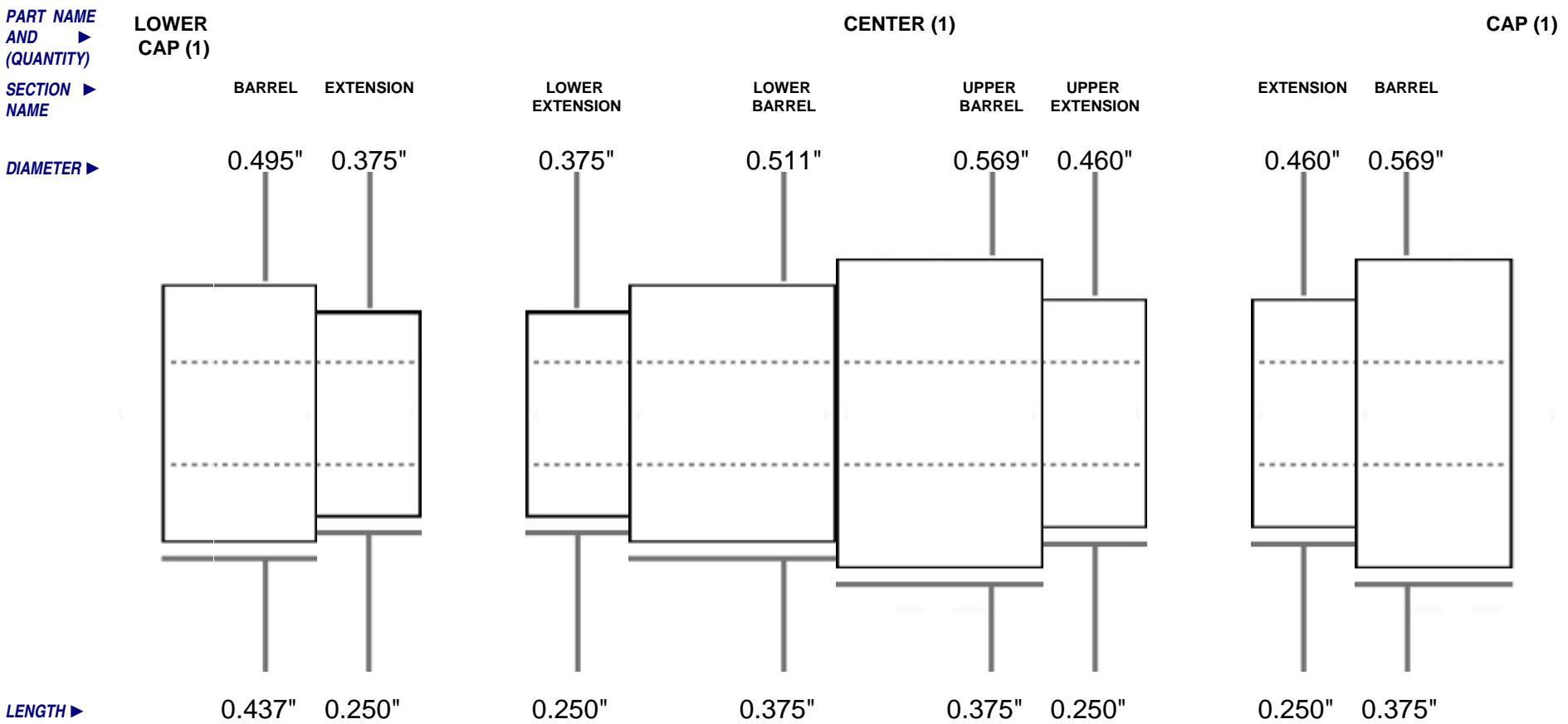
ID NUMBER PKCMRBU

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)**

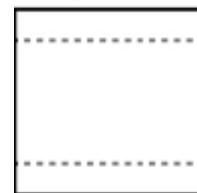
**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (1)**

BARREL

0.330"



**CENTER
BUSHING (1)**

BARREL

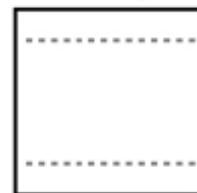
0.440"



**END
BUSHING (1)**

BARREL

0.330"



LENGTH ►

0.437"

0.375"

0.437"

**ASSOCIATED
KITS:**

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.

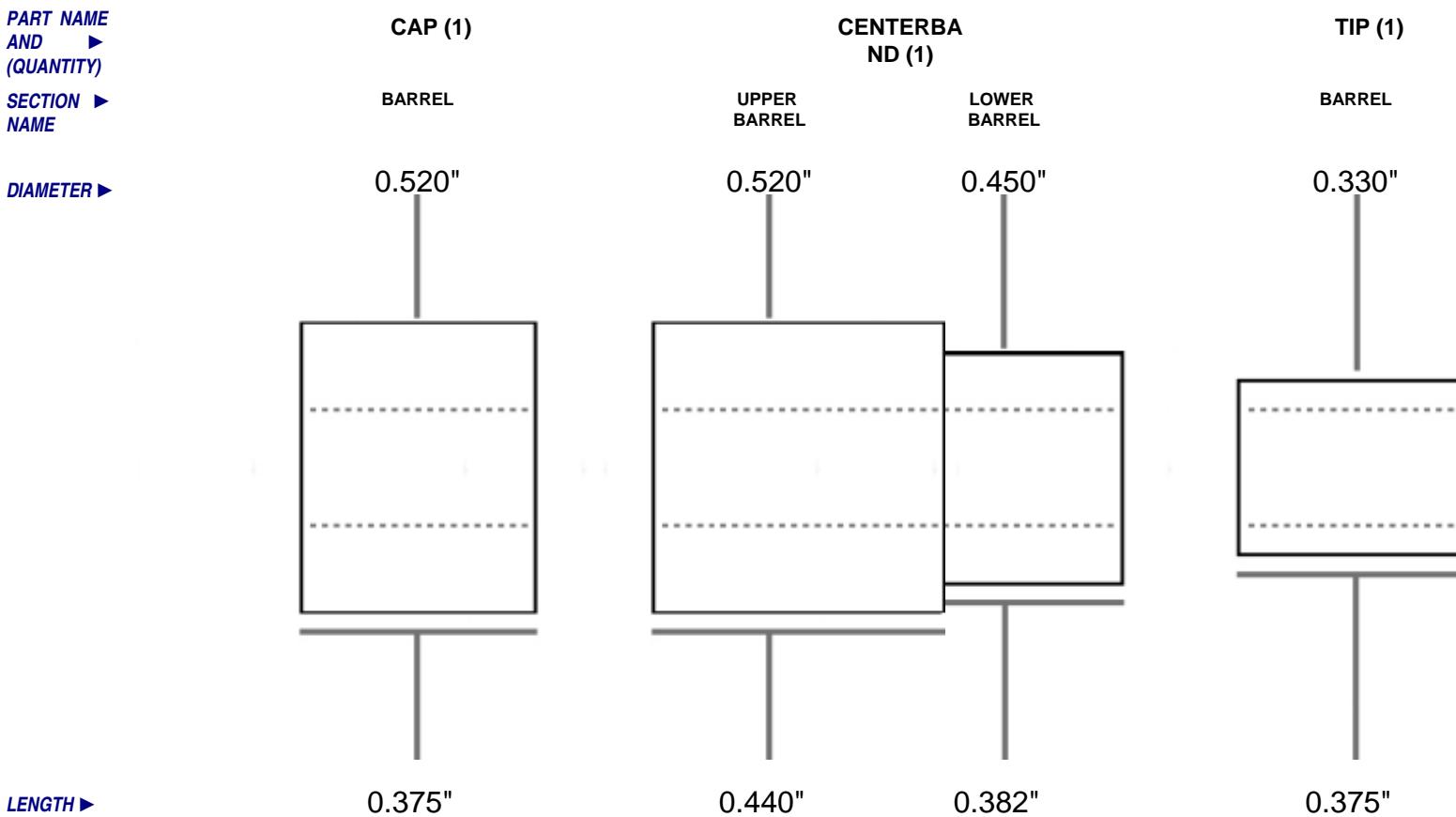
ID NUMBER PKCONBU

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")

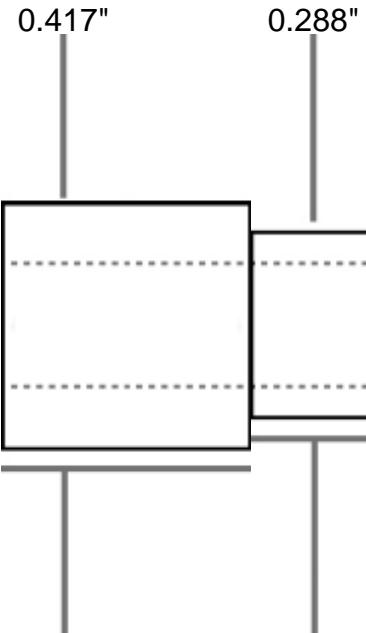
**PART NAME
AND
(QUANTITY)**

TIP/CAP (2)

**SECTION ►
NAME**

BARREL **EXTENSION**

DIAMETER ►



LENGTH ►

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

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 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 ►

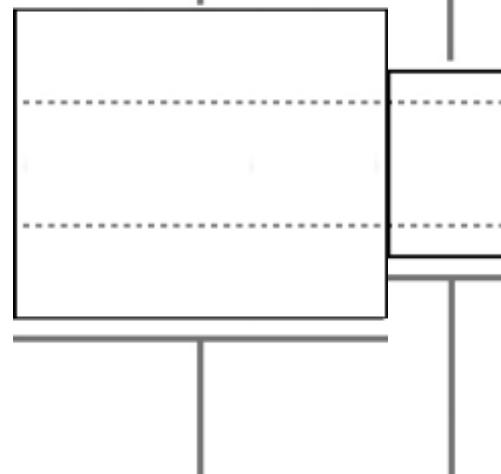
CAP/TIP (2)

BARREL

EXTENSION

0.466"

0.287"



LENGTH ►

0.441"

0.250"

ASSOCIATED KITS: PKCP24(XX), PKCP25(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 ▶

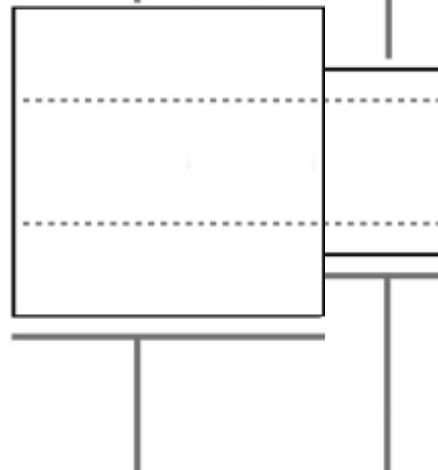
**CAP/TIP
BUSHING (2)**

**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), PKCP81(XX), PKCP82(XX), PKCP8AE(XX), PKCP8AR(XX), PKCP8DH(XX), PKCP8SL(XX), PKFAL(XX)

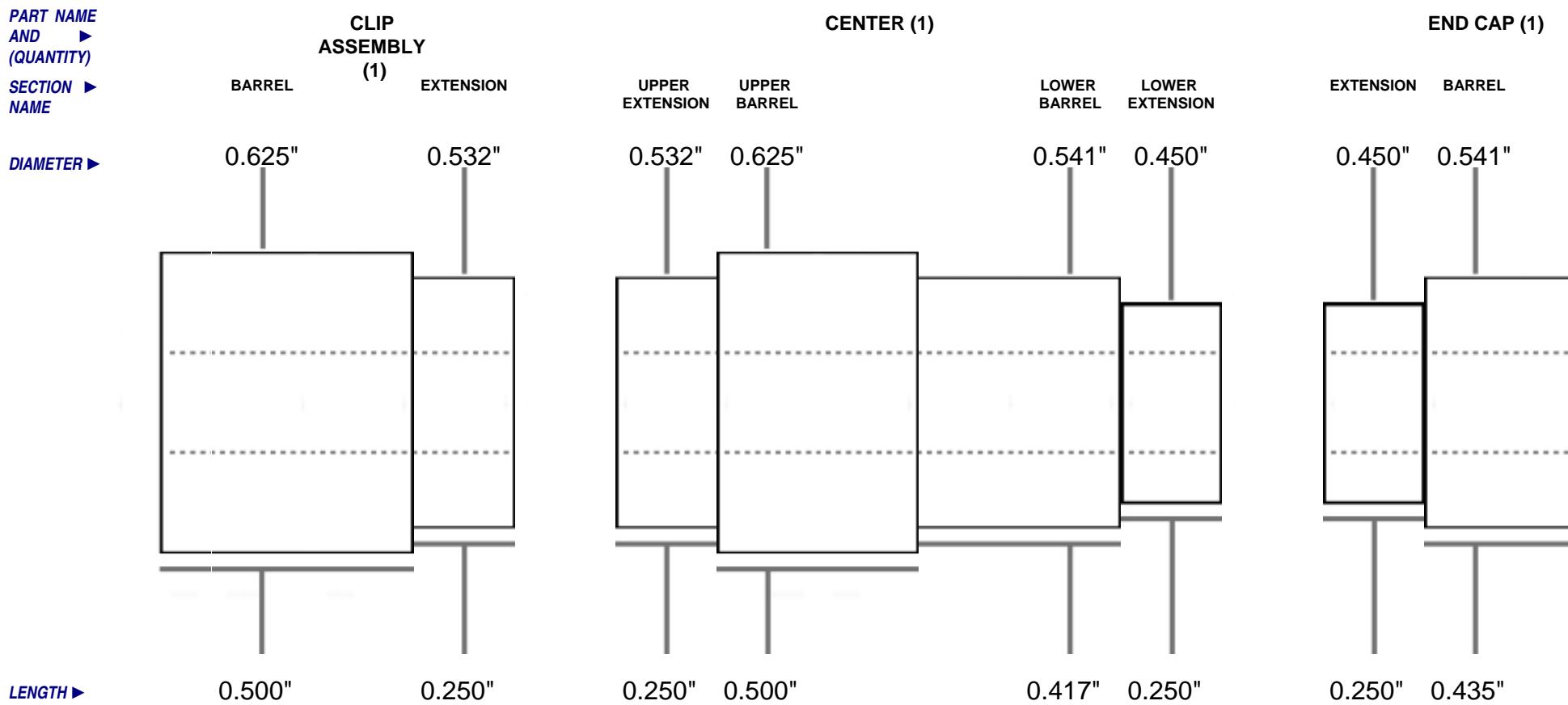
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

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 ▶

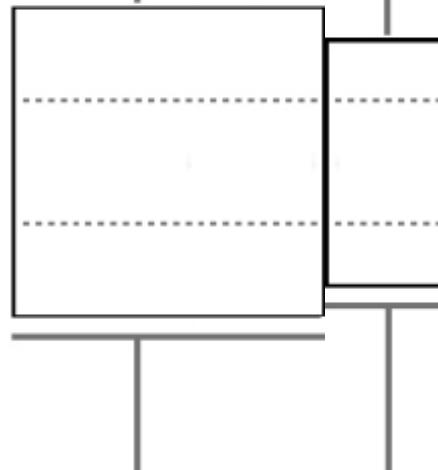
CAP/TIP (2)

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 ►

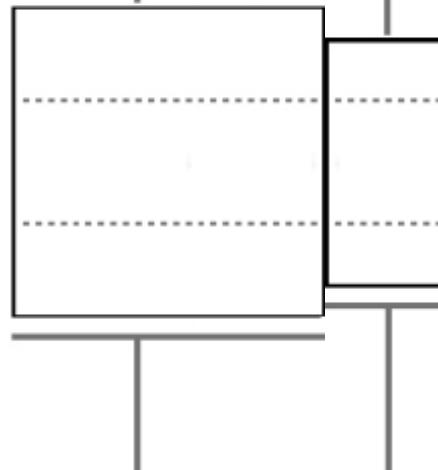
CAP/TIP (2)

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 KITS: PKCPENF(XX), PKCPENR(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 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)

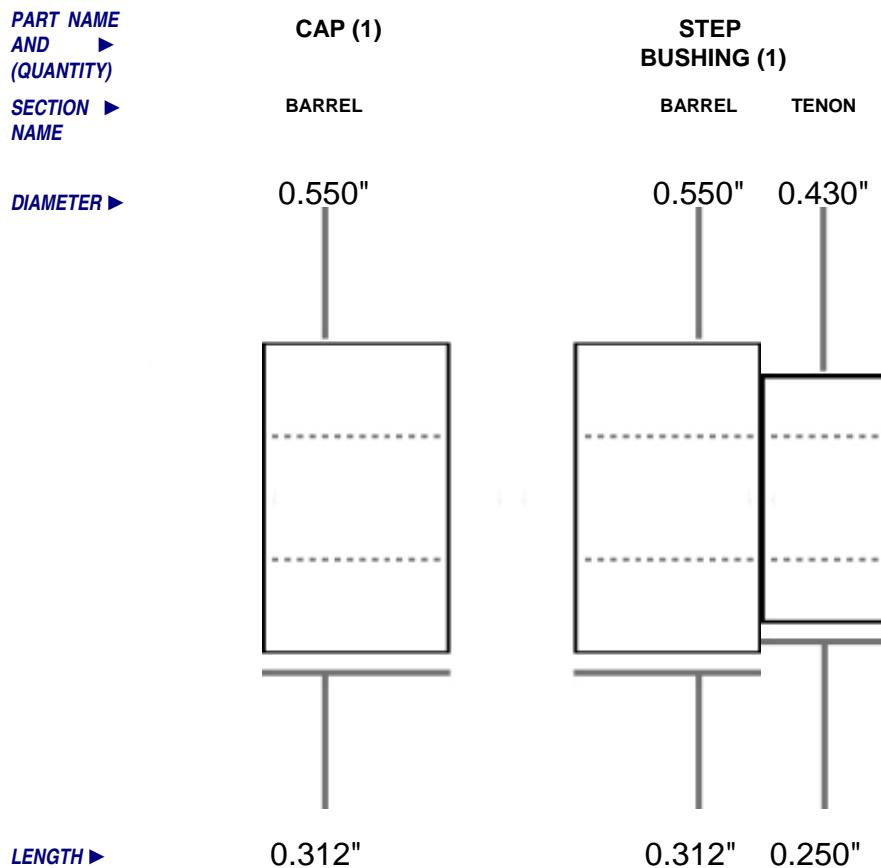
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER 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**

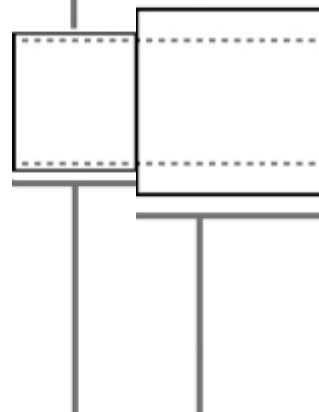
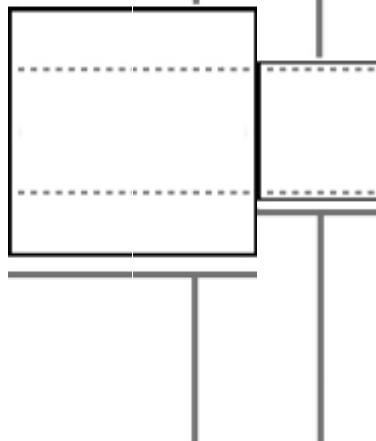
BARREL EXTENSION

TIP (1)

DIAMETER ►

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)

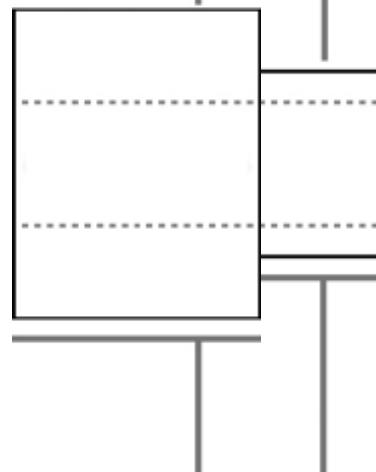
CAP (1)

BARREL EXTENSION

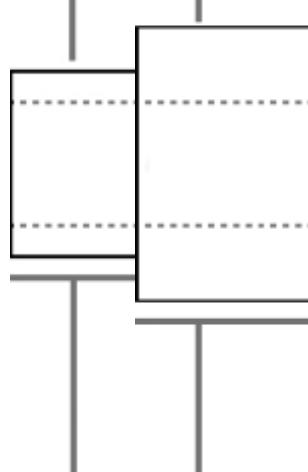
EXTENSION BARREL

0.505" 0.343"

0.343" 0.431"



0.437" 0.250"



0.250" 0.375"

LENGTH ►

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)**

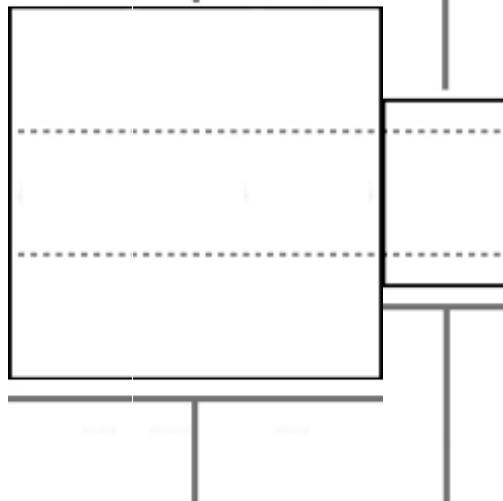
CAP (1)

**SECTION ►
NAME**

BARREL EXTENSION

DIAMETER ►

0.585" 0.343"



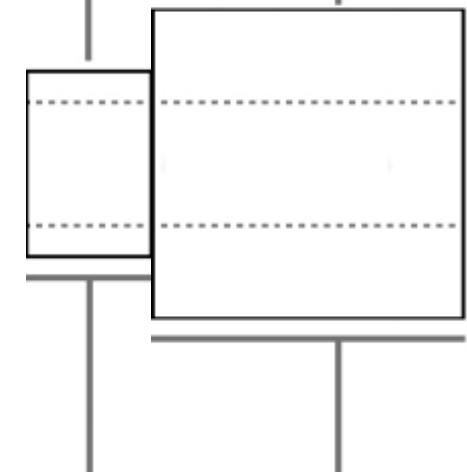
LENGTH ►

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.

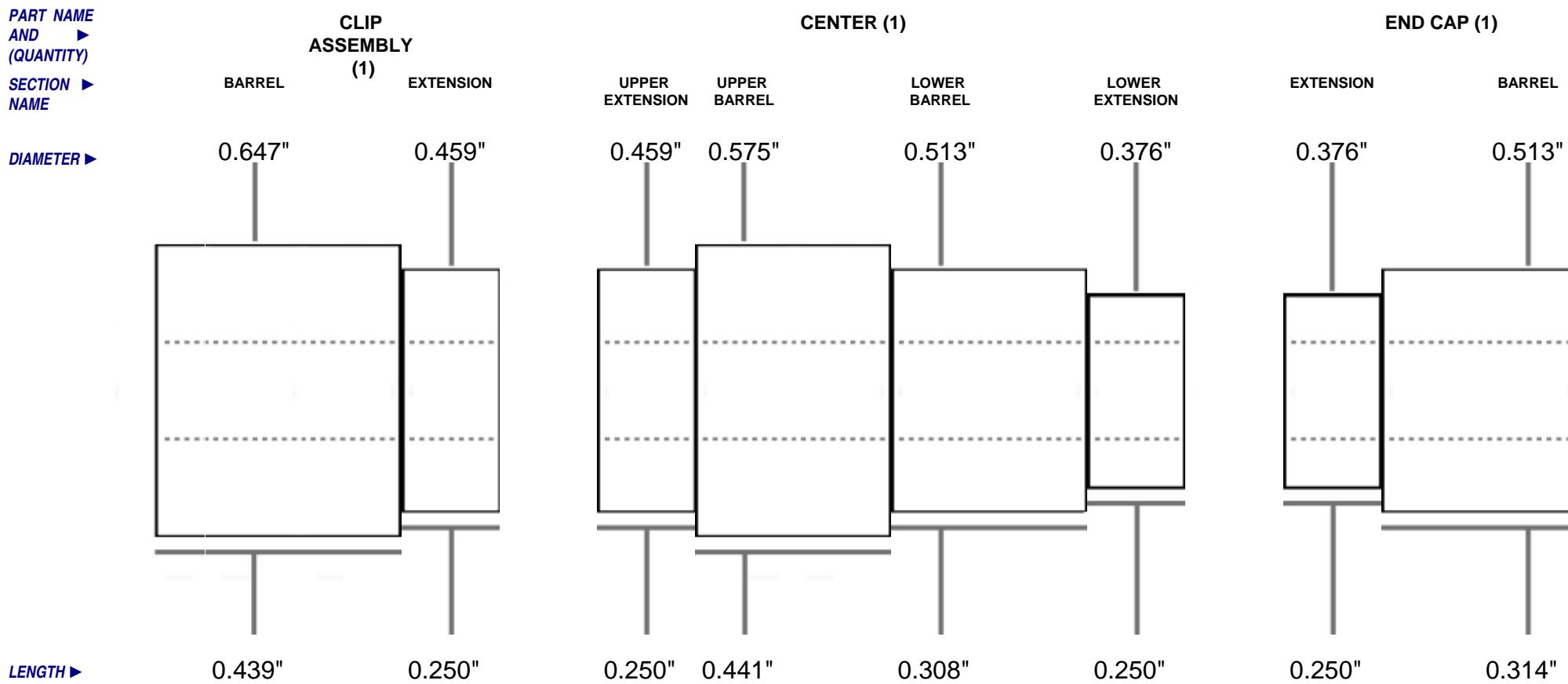
ID NUMBER PKDBBUA

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



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

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 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

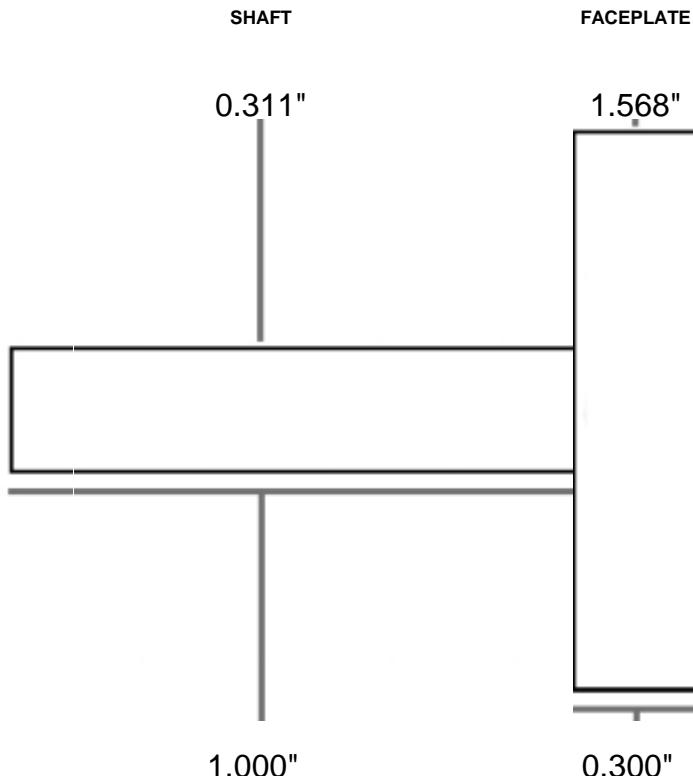
NUMBER OF PARTS 1

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)

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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

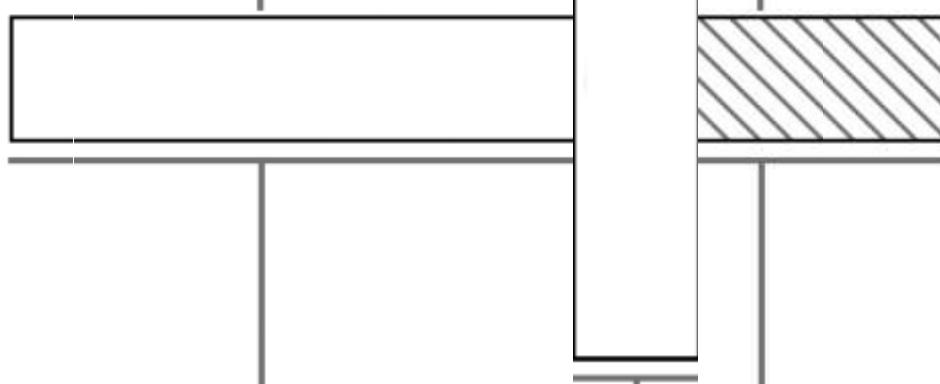
FACEPLATE THREADED
SHAFT
1/4X20

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.

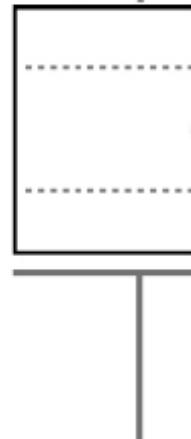
**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

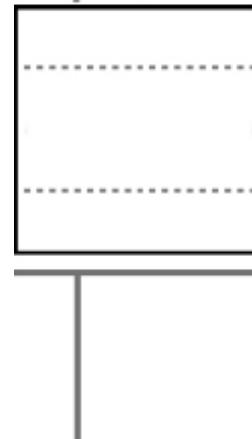
**SWIVEL
SIDE
BUSHING (1)**
BARREL

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.

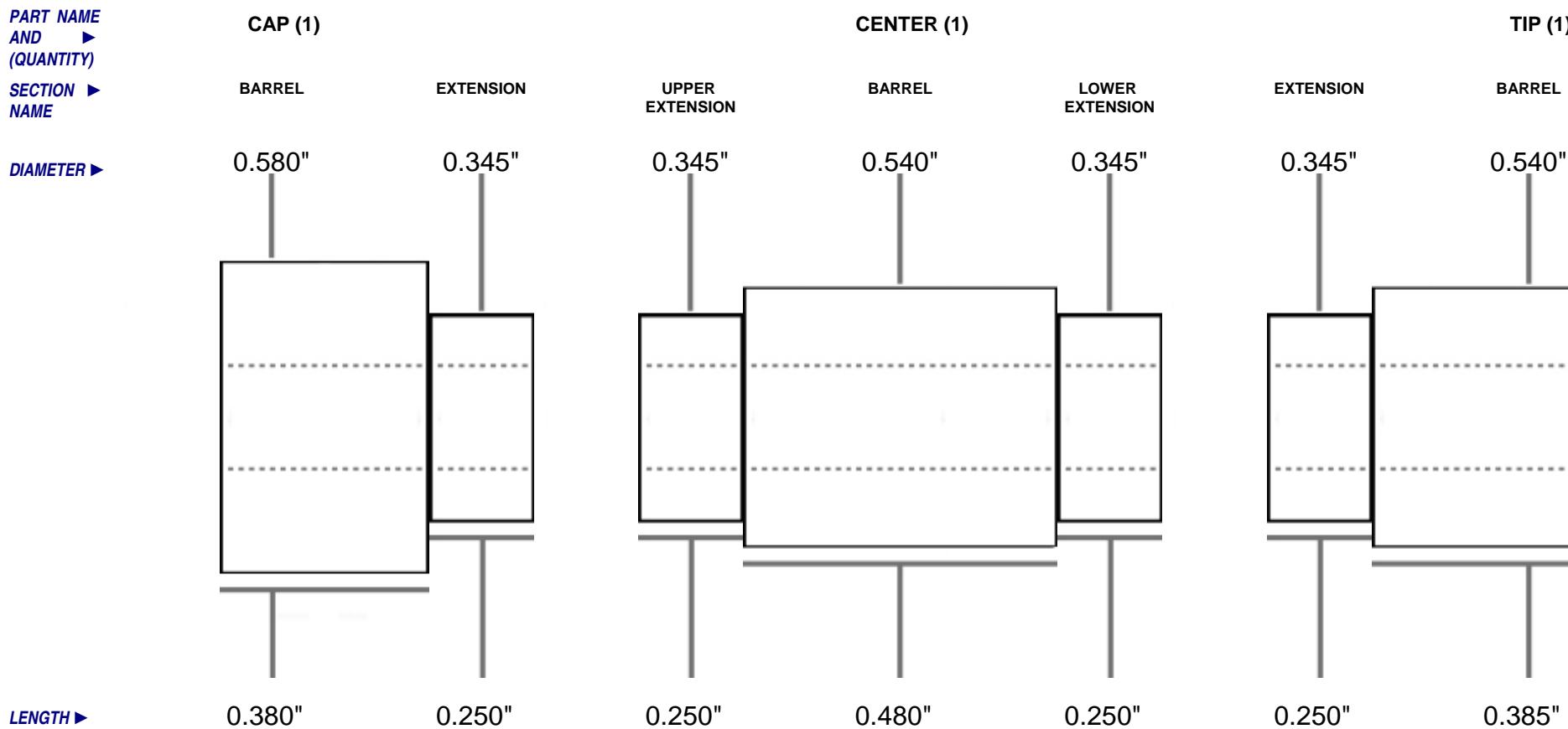
ID NUMBER PKDRABU

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

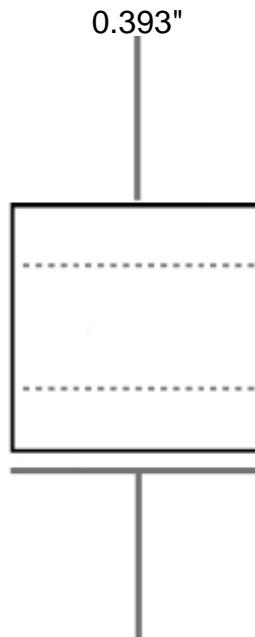
THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**END
BUSHINGS
(2)
BARREL**



LENGTH ►

ASSOCIATED KITS: PKDRIP7(XX)

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 ▶

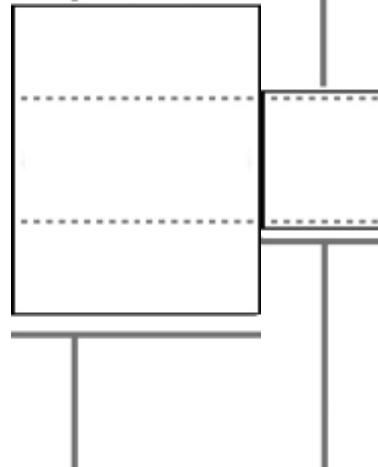
**END
BUSHING (2)**

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.

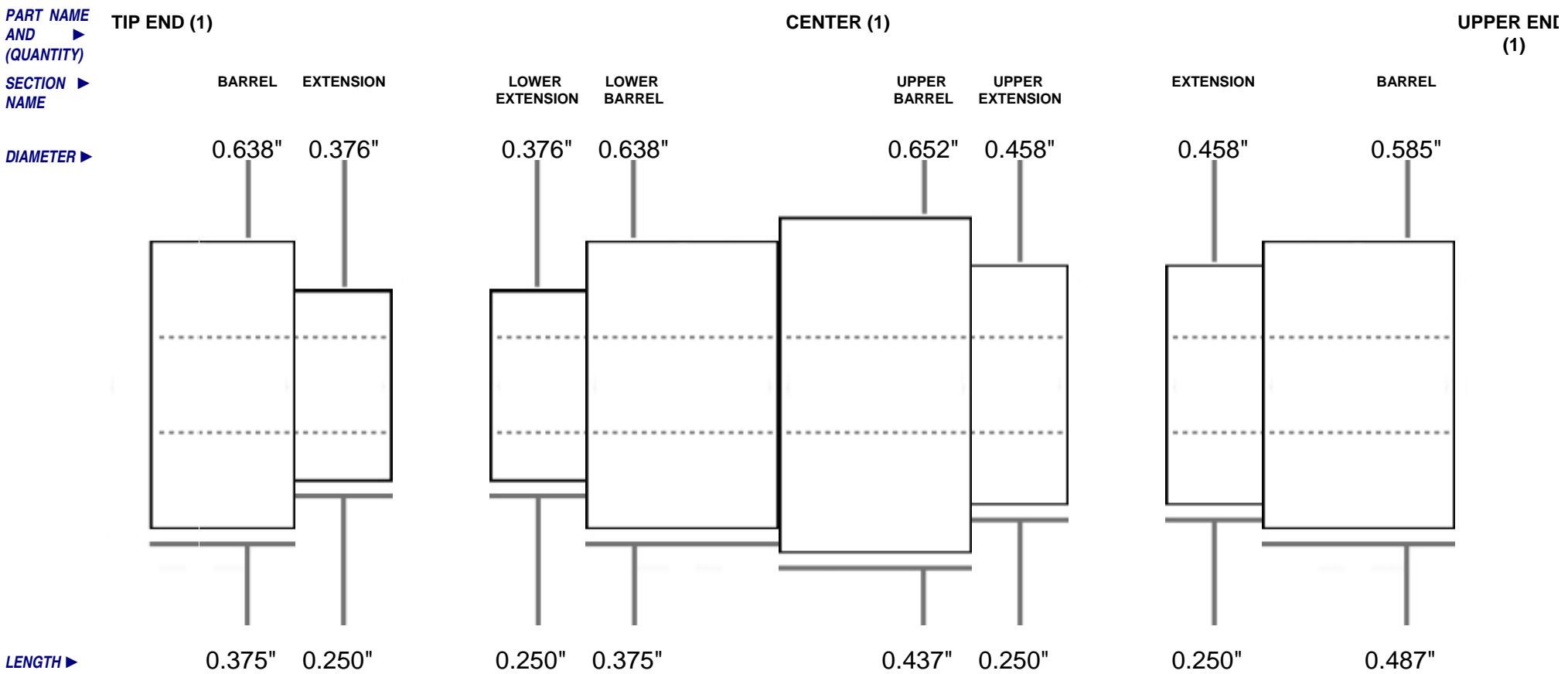
ID NUMBER PKDRRB^U

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")

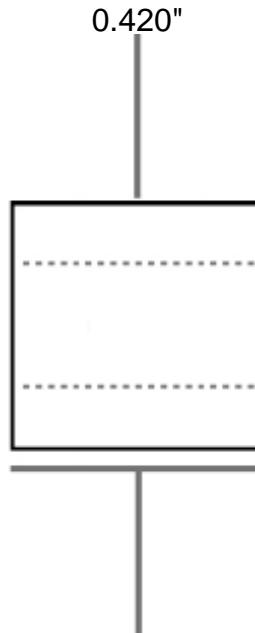
**PART NAME
AND ►
(QUANTITY)**

**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)**

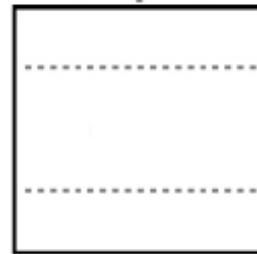
**SECTION ►
NAME**

DIAMETER ►

BUSHING (3)

BARREL

0.350"



0.400"

LENGTH ►

ASSOCIATED KITS: PKDUSLIM(XX)

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")

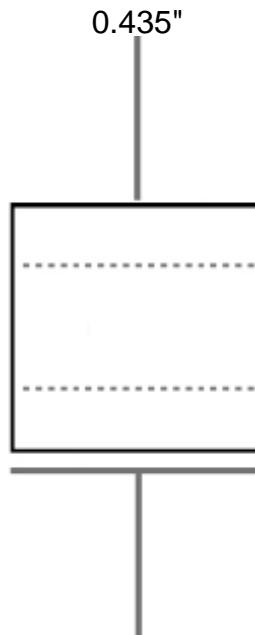
**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**DINING
BUSHING (3)**

BARREL



LENGTH ►

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

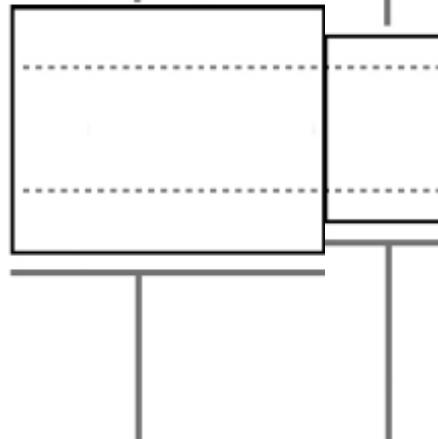
CAP/TIP (2)

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)

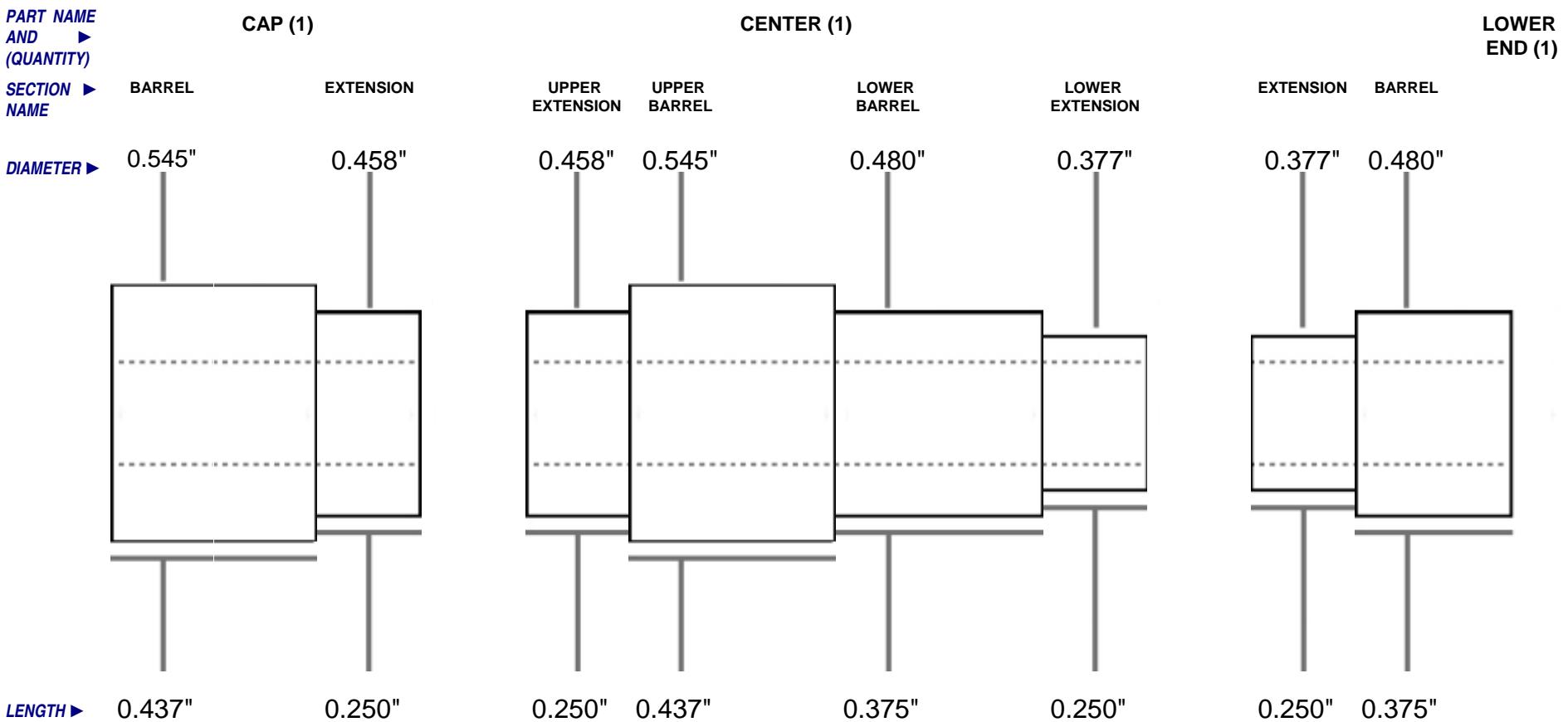
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

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.

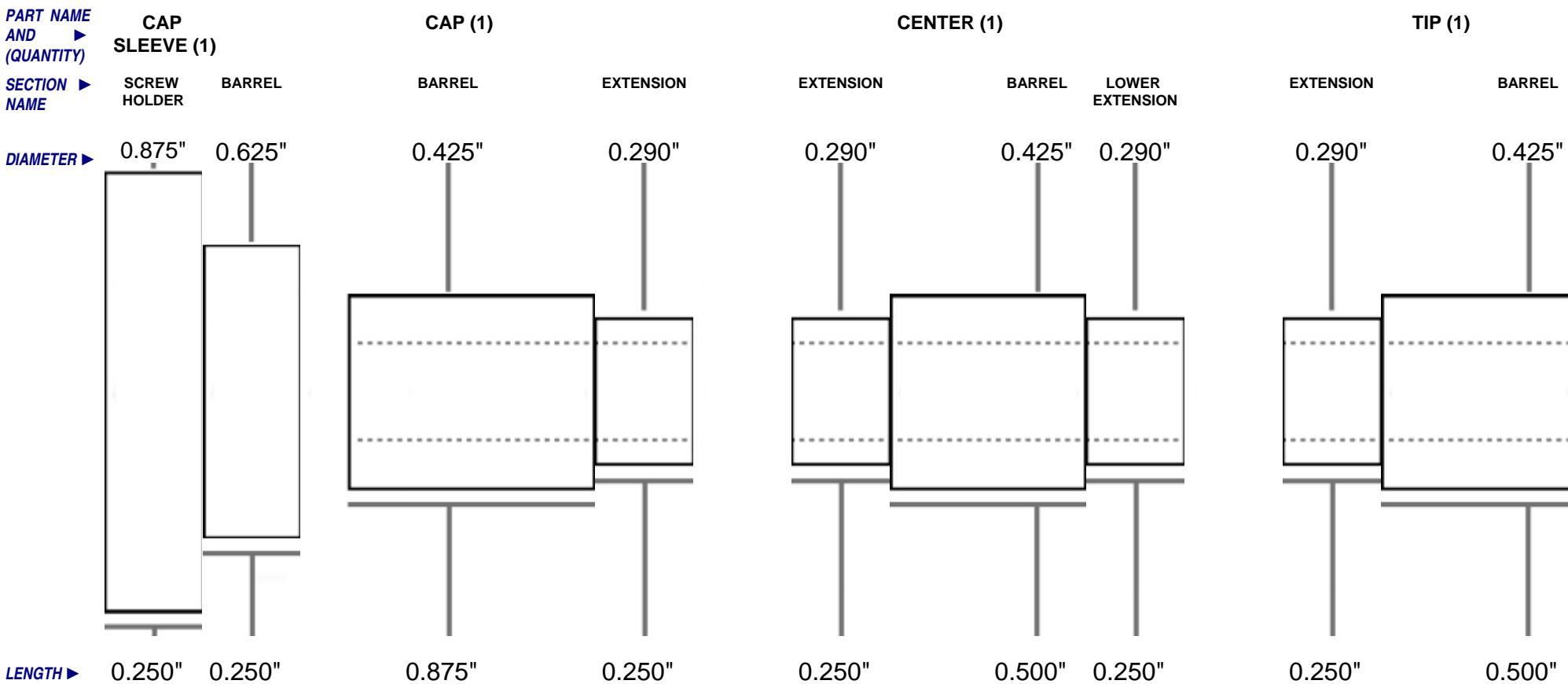
ID NUMBER PKEZBU

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.

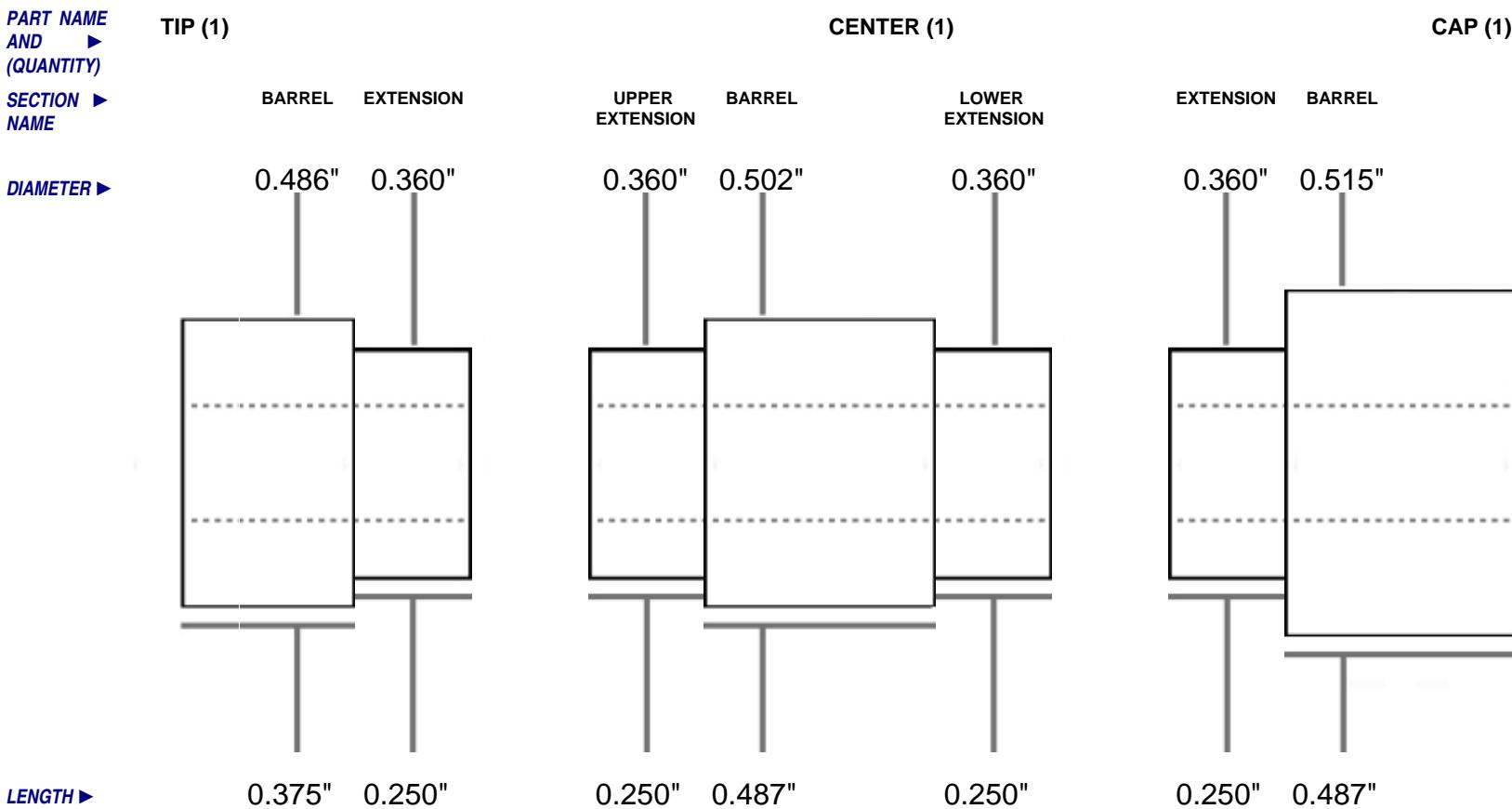
ID NUMBER PKFBALLBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



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

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ID NUMBER PKFCBU

TYPE: BUSHING

NUMBER OF PARTS 3

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

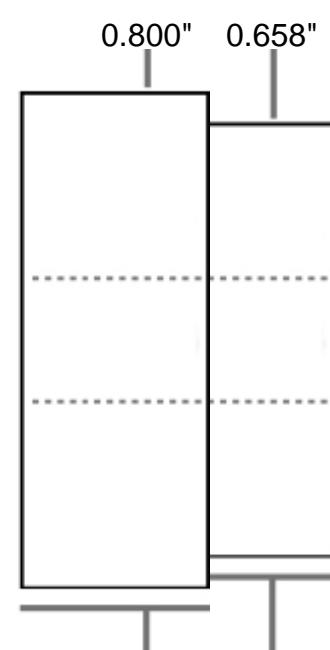
THRU HOLE STANDARD (0.248") ON BUSHINGS .355" ON TRIM SLEEVE

**PART NAME
AND
(QUANTITY)**

**END
BUSHINGS
(2)**

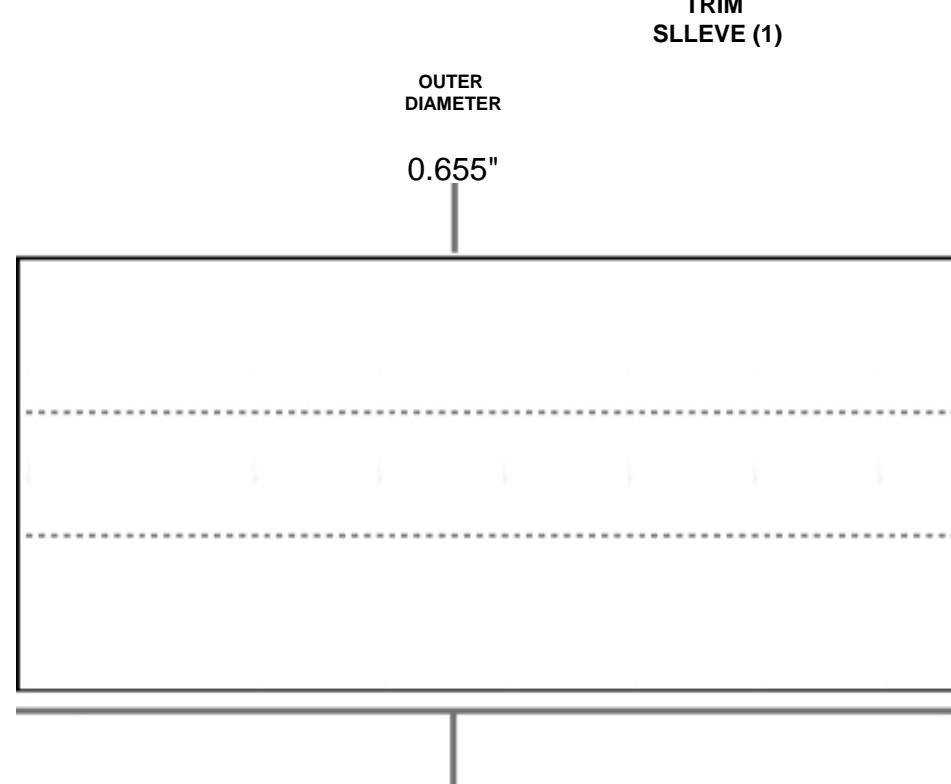
**SECTION ►
NAME**

DIAMETER ►



LENGTH ►

0.350" 0.250"



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:

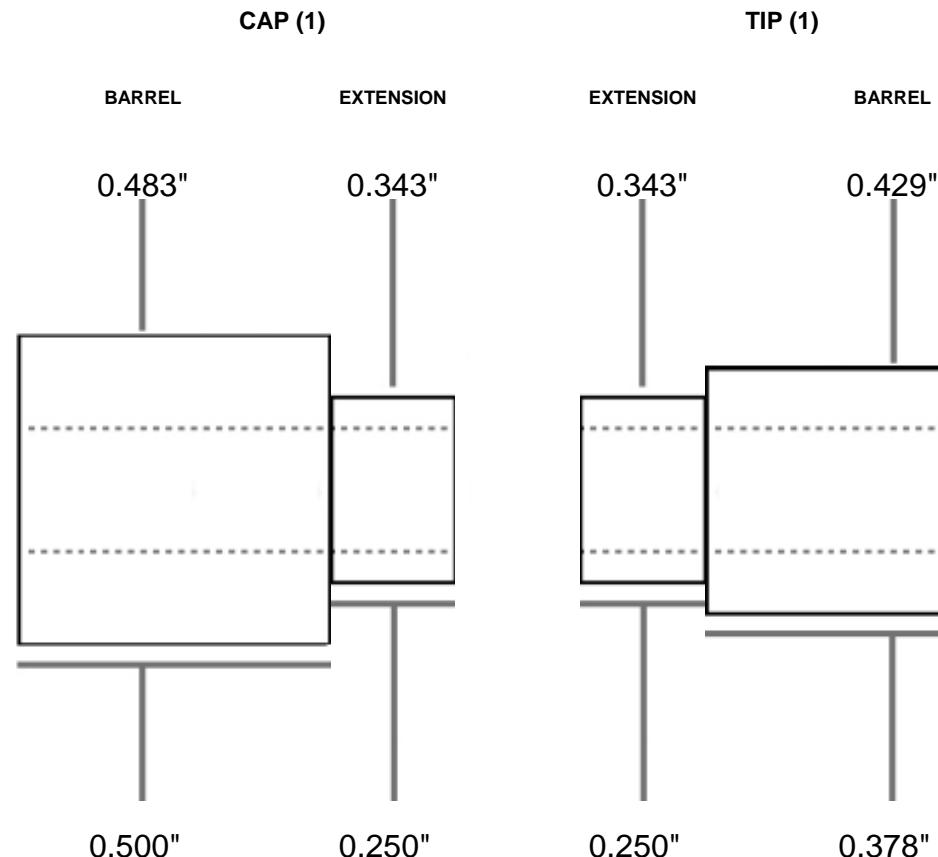
NUMBER OF PARTS 2

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")

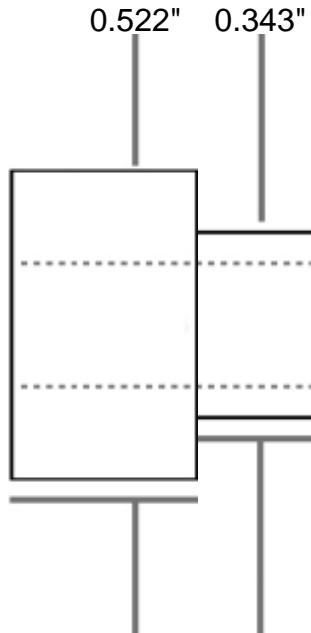
**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (2)**

BARREL EXTENSION



LENGTH ►

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

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ID NUMBER PKFIDBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 0

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

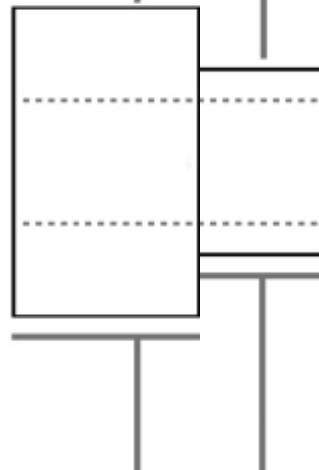
**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (2)**

BARREL EXTENSION

0.534" 0.343"



0.375" 0.250"

LENGTH ►

**ASSOCIATED
KITS:**

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ID NUMBER PKFILBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

LENGTH ►

CENTER (1)

TIP (1)

BARREL

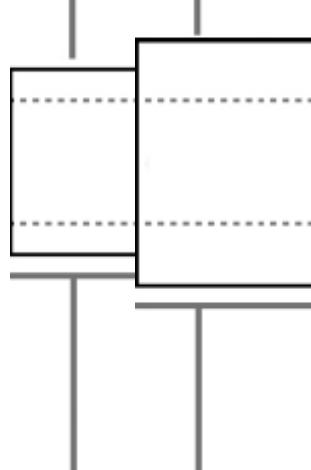
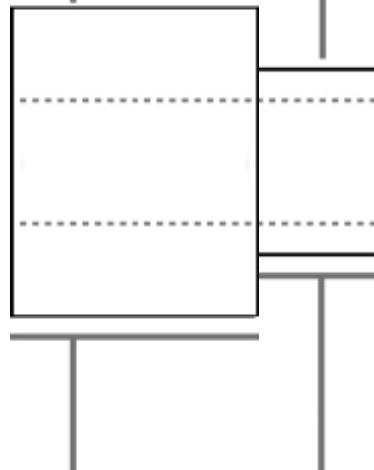
EXTENSION

EXTENSION EXTENSION

0.512"

0.344"

0.344" 0.455"



0.437"

0.250"

0.250" 0.375"

ASSOCIATED KITS: PKFIL(XX)

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ID NUMBER PKFIREBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

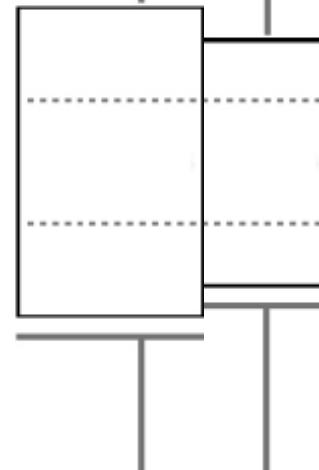
**SECTION ►
NAME**

DIAMETER ►

TIP (1)

BARREL EXTENSION

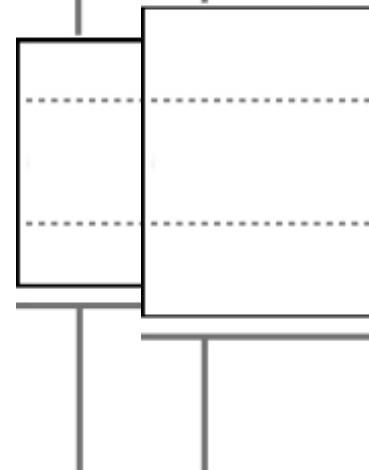
0.468" 0.360"



CAP (1)

EXTENSION BARREL

0.360" 0.490"



LENGTH ►

0.375" 0.250"

0.250" 0.487"

ASSOCIATED KITS: PKFIRE(XX)

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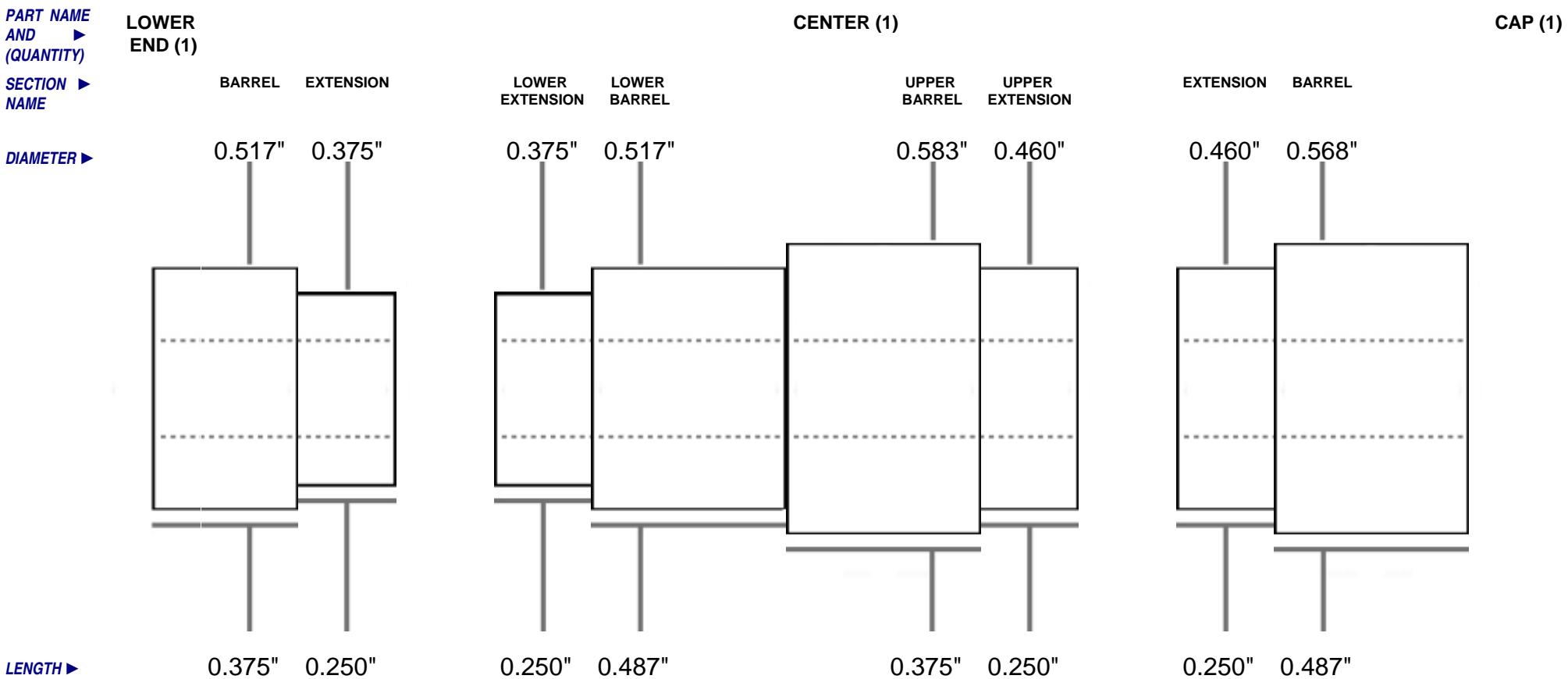
ID NUMBER PKFLYRBU

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")

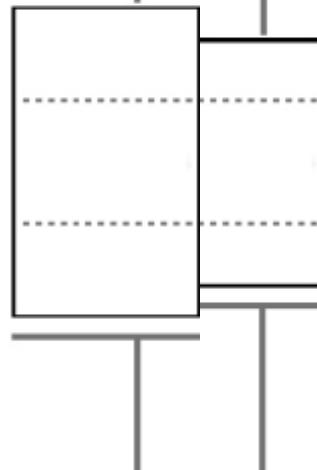
**PART NAME
AND ►
(QUANTITY)**

**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 ►

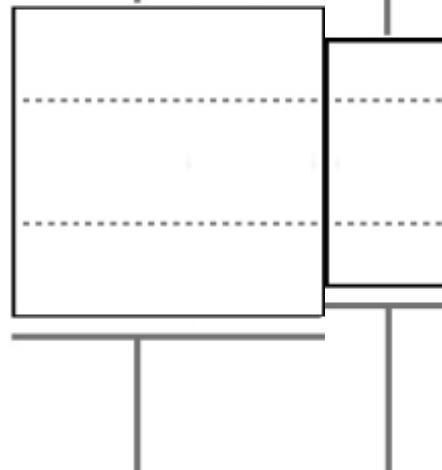
**TIP/ENDCAP
(2)**

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 ►

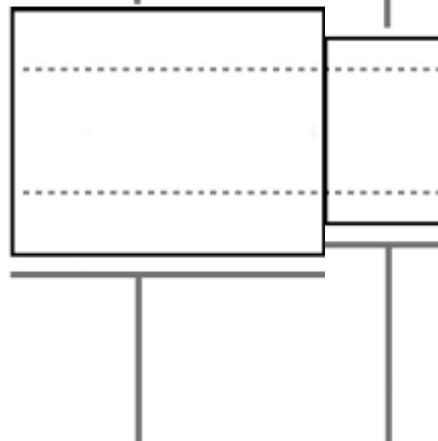
CAP/TIP (2)

BARREL

EXTENSION

0.433"

0.344"



LENGTH ►

0.440"

0.250"

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

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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 ►

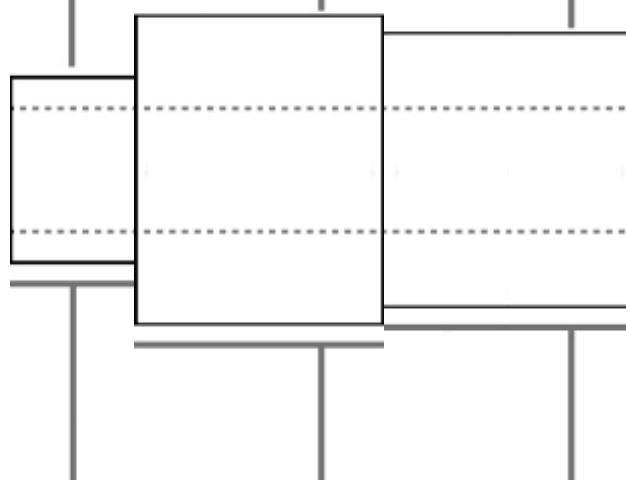
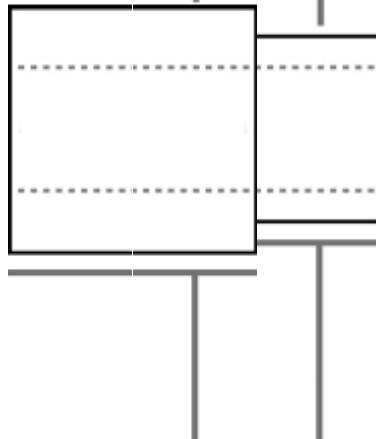
0.410" 0.288"

EXTENSION

UPPER
BARREL

LOWER
BARREL

BARREL



LENGTH ►

0.375" 0.250"

0.250"

0.370"

0.370"

0.626"

**ASSOCIATED
KITS:**

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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")

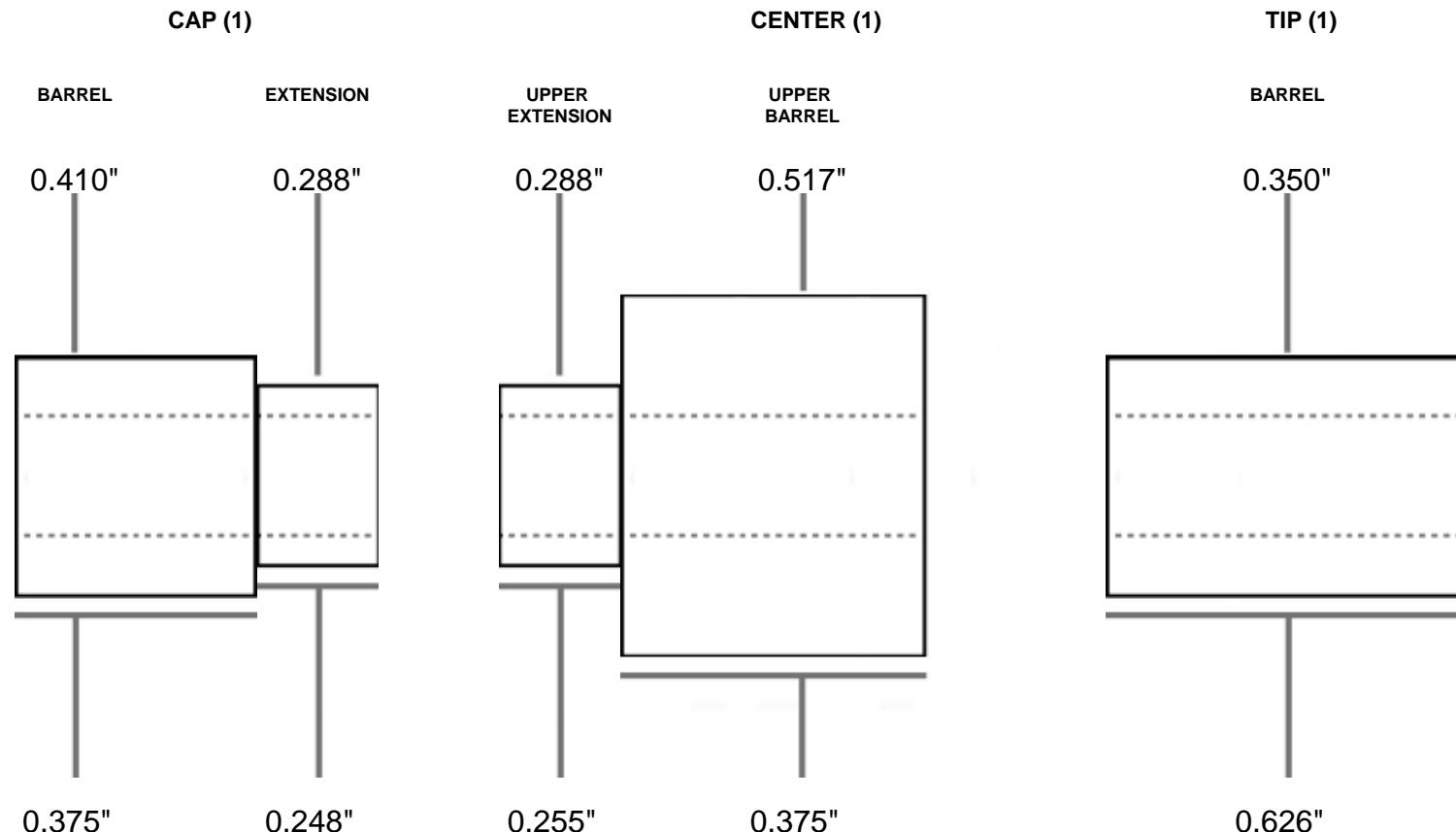
**PART NAME
AND
(QUANTITY)**

**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

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

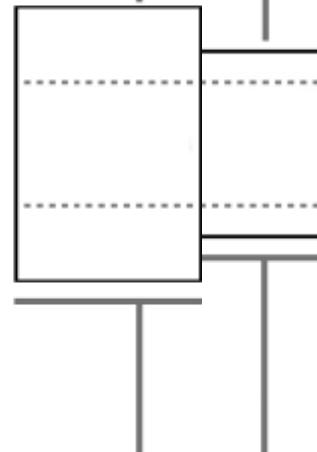
**SECTION ►
NAME**

DIAMETER ►

TIP (1)

BARREL EXTENSION

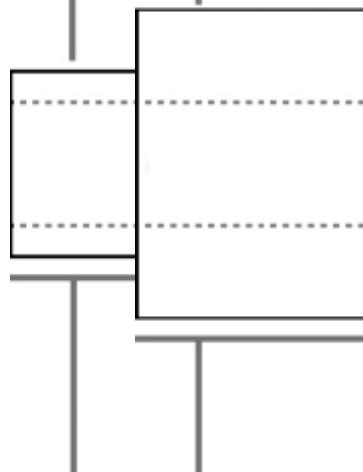
0.461" 0.343"



CAP (1)

EXTENSION BARREL

0.343" 0.516"



LENGTH ►

0.375" 0.250"

0.250" 0.437"

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)**

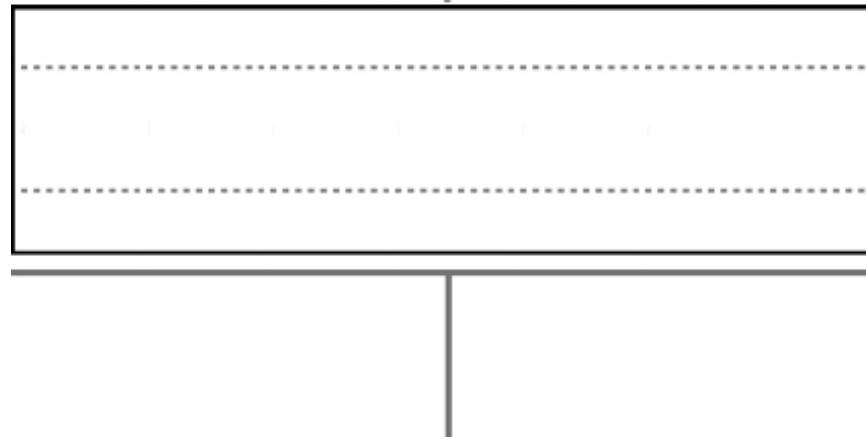
**SECTION ►
NAME**

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 ►

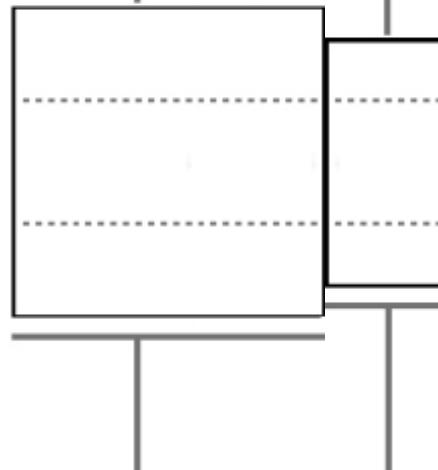
**CAP/TIP
BUSHING (2)**

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 ▶

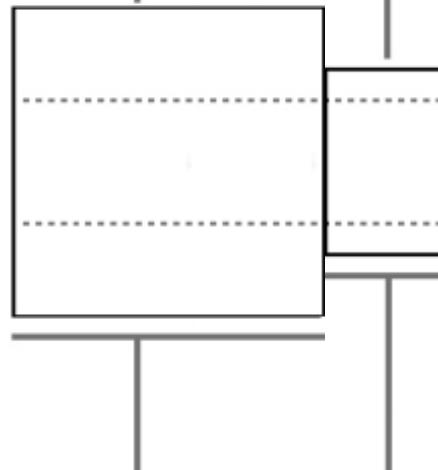
CAP/TIP (2)

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")

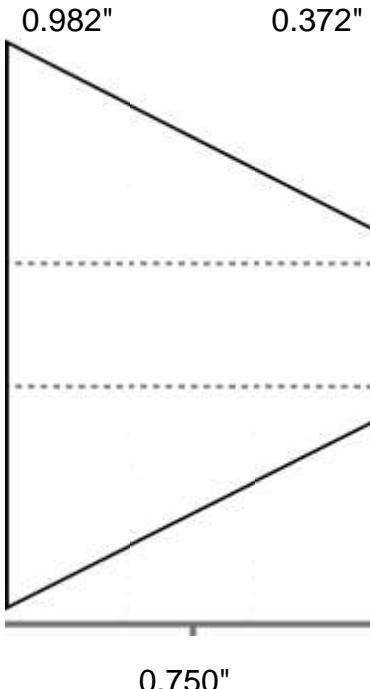
**PART NAME
AND ►
(QUANTITY)**

**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)

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
U

TYPE: BUSHING

NOTES: BOTH PARTS SAME DIMENSION

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

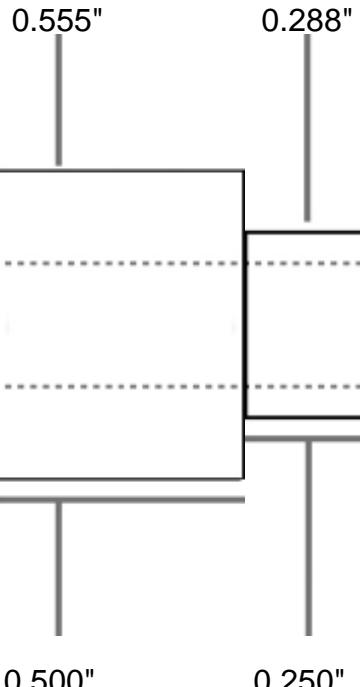
**SECTION ►
NAME**

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

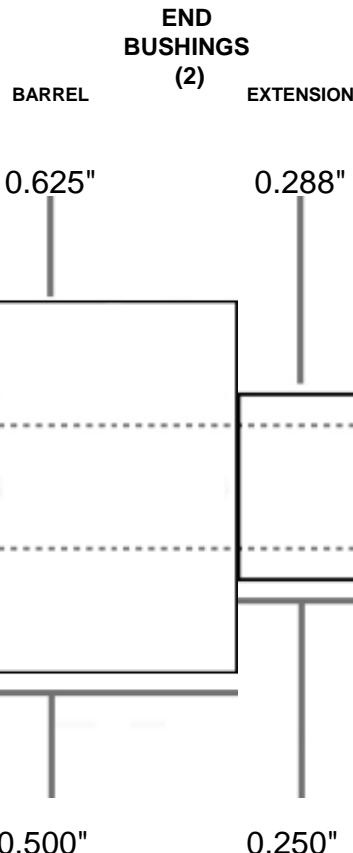
NUMBER OF PARTS 2

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.

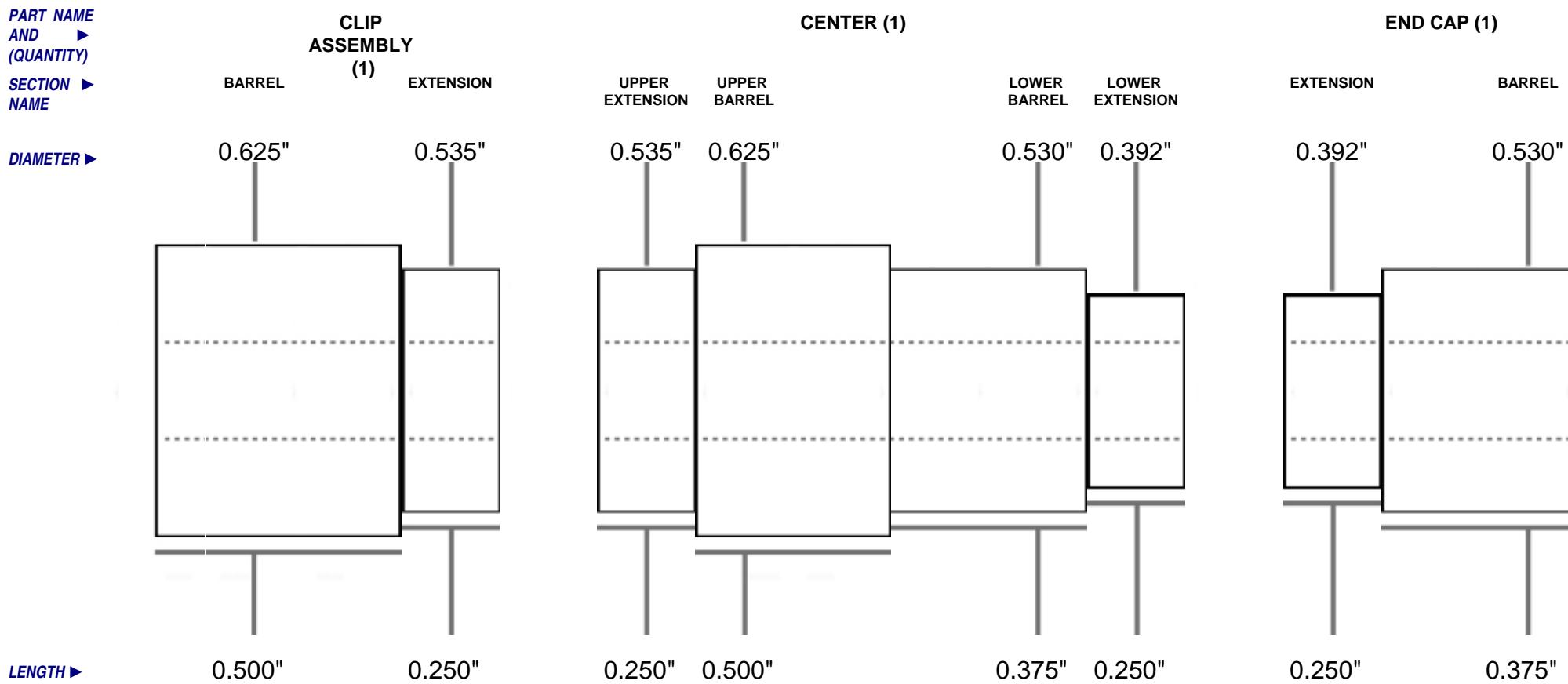
ID NUMBER PKGDRBBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKGDRB(XX)

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 PKGDRBTS

TYPE: TRIMMING SLEEVE

NUMBER OF PARTS 2

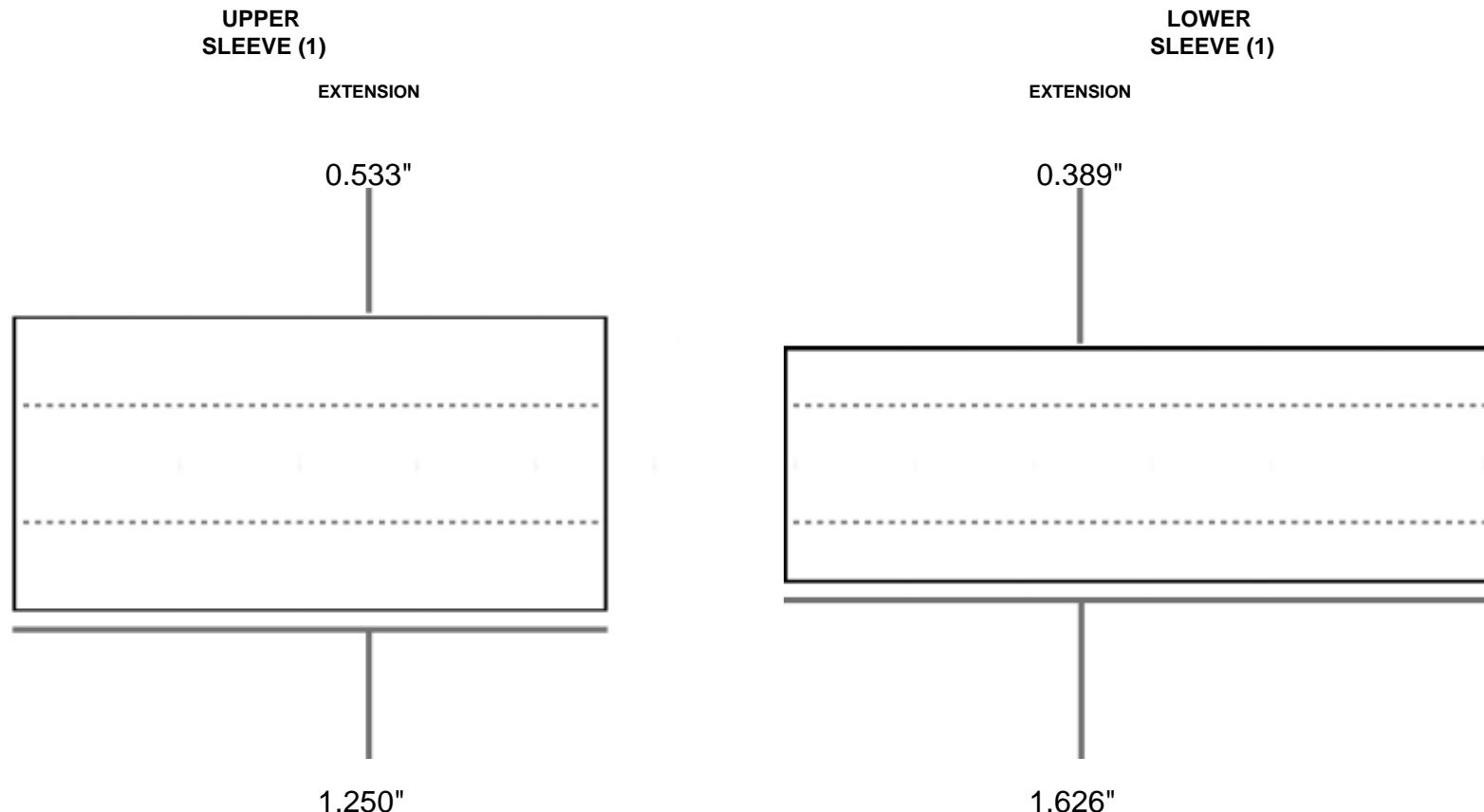
NOTES: FITS STANDARD TUBES SIZED 9/16" (UPPER) AND 27/64" (LOWER)

THRU HOLE ACCEPTS 7MM TRIMMER SHAFT

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►



**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 PKGOLFBU

TYPE: BUSHING

NOTES: BOTH SIDES SAME DIMENSION

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

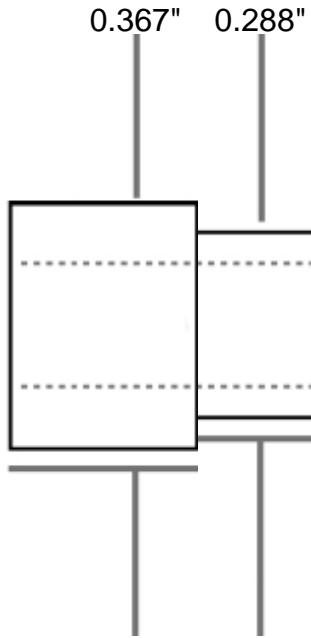
**PART NAME
AND ►
(QUANTITY)**

**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.

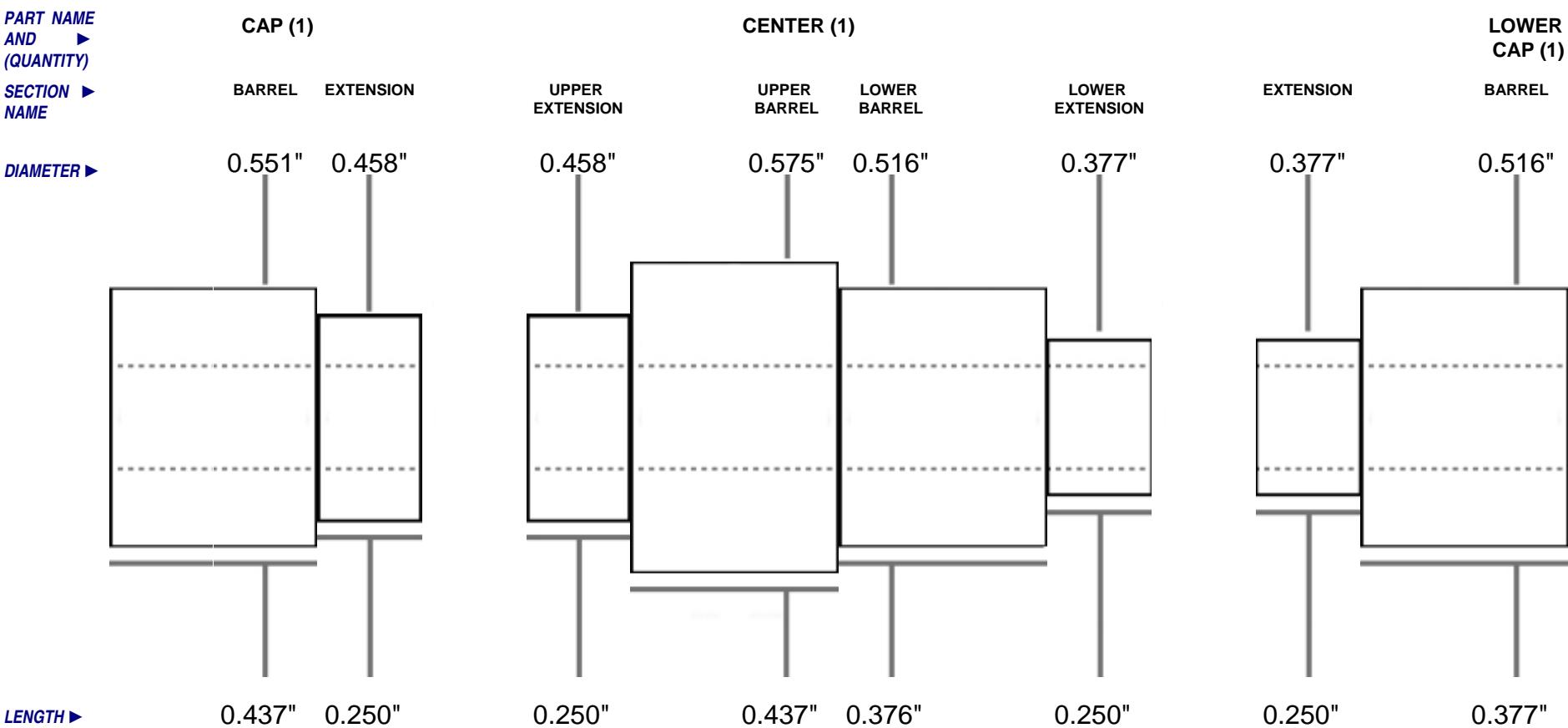
ID NUMBER PKGRAD2BU

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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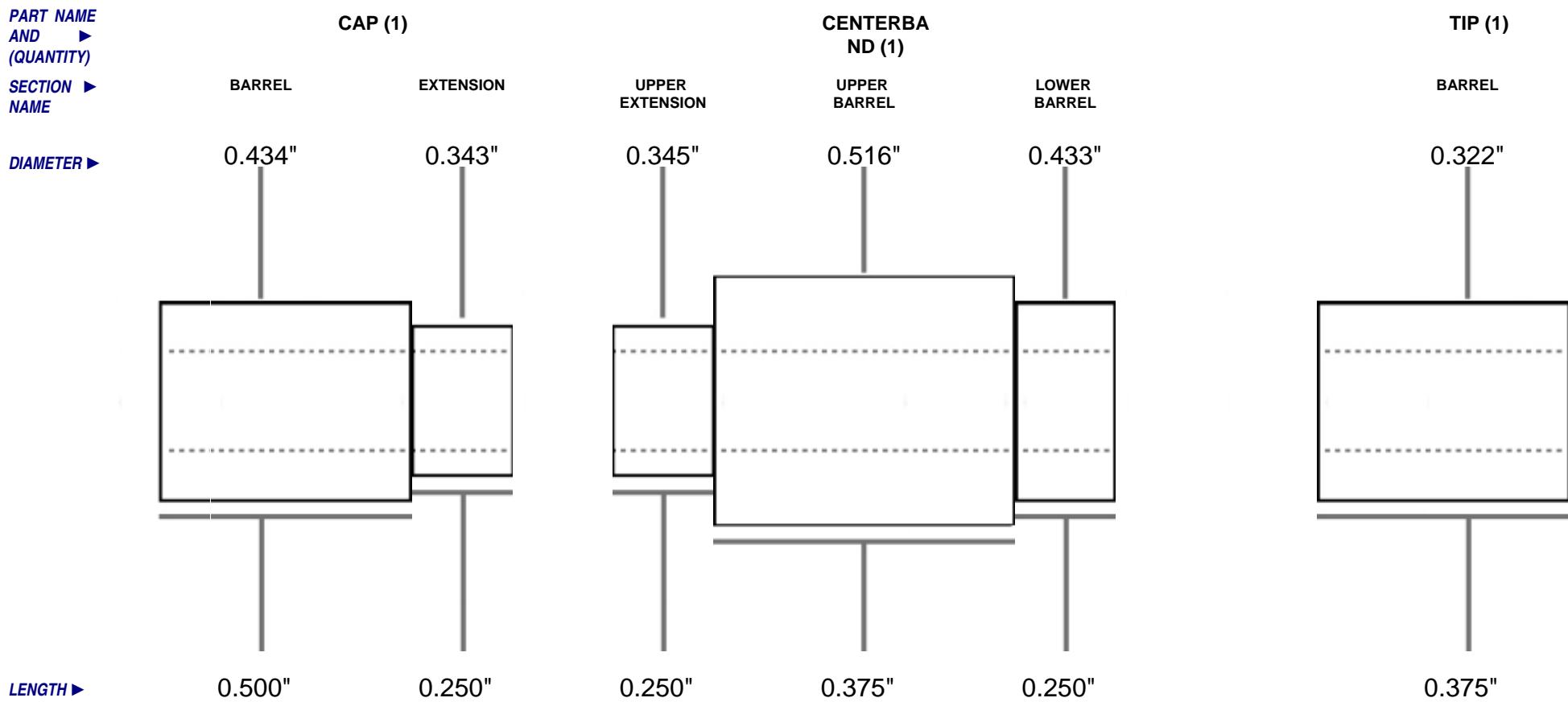
ID NUMBER PKGRADBU

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.

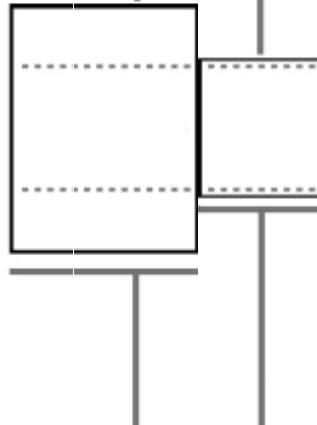
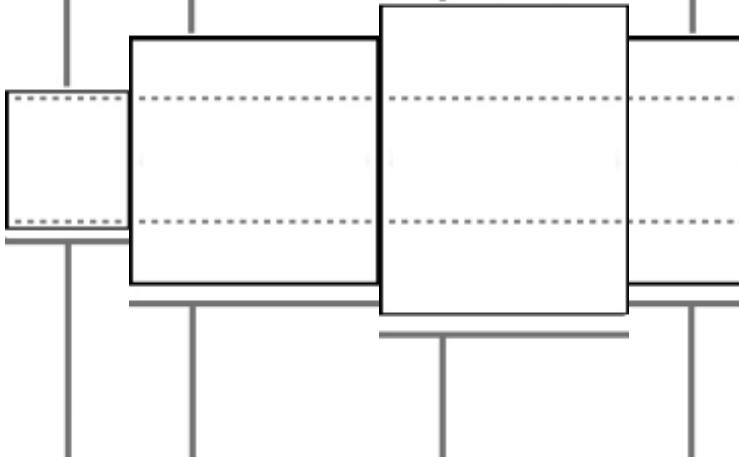
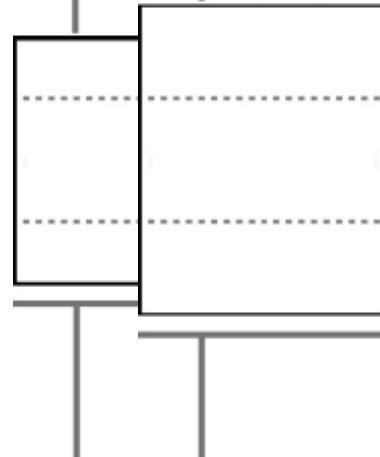
ID NUMBER PKGRAPBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")

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 ►	0.475"	0.288"	0.288"	0.475"	0.515"	0.356"	0.356"	0.515"
								
LENGTH ►	0.375"	0.250"	0.250"	0.375"	0.375"	0.250"	0.250"	0.437"

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

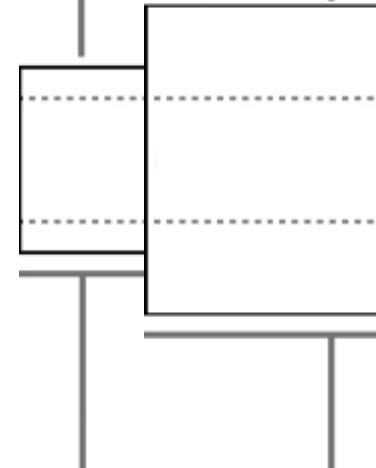
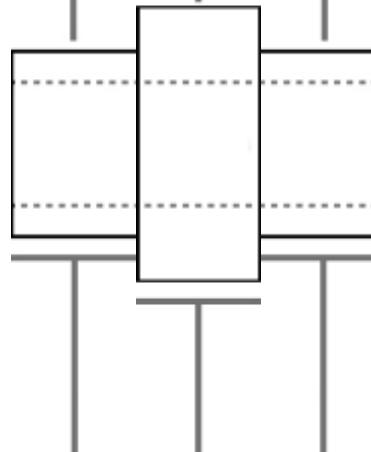
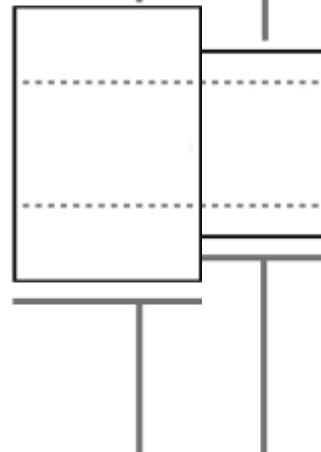
LOWER
EXTENSION BARREL UPPER
EXTENSION

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

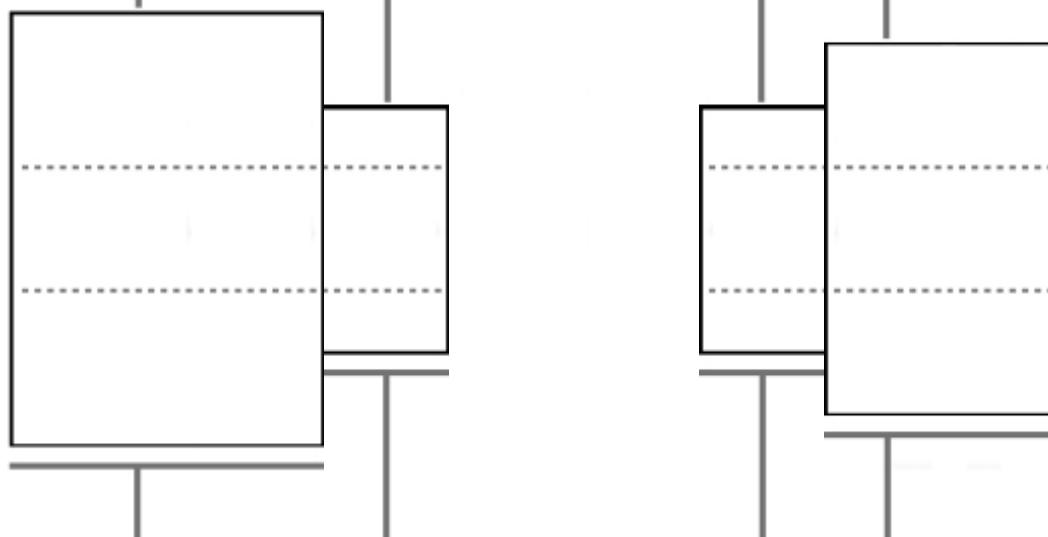
EXTENSION **BARREL**

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.

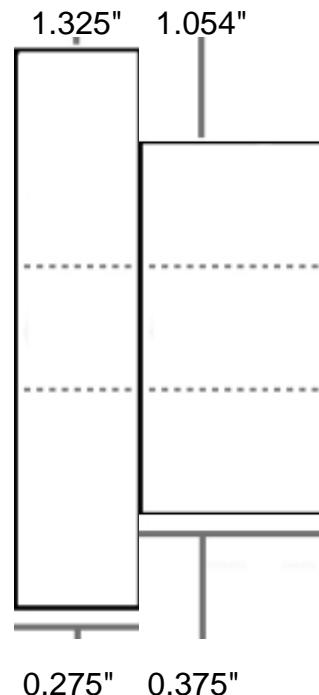
**PART NAME
AND
(QUANTITY)**

**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**

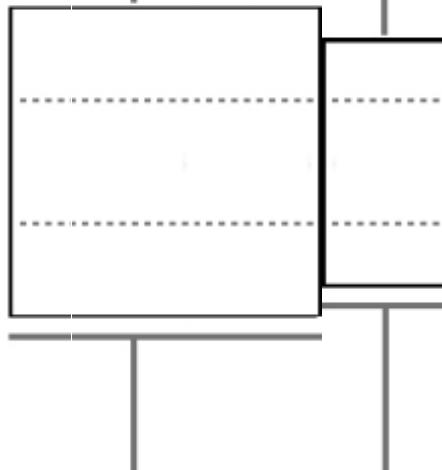
**BARREL
DIAMETER**

EXTENSION

DIAMETER ►

0.480"

0.360"



LENGTH ►

0.316"

0.250"

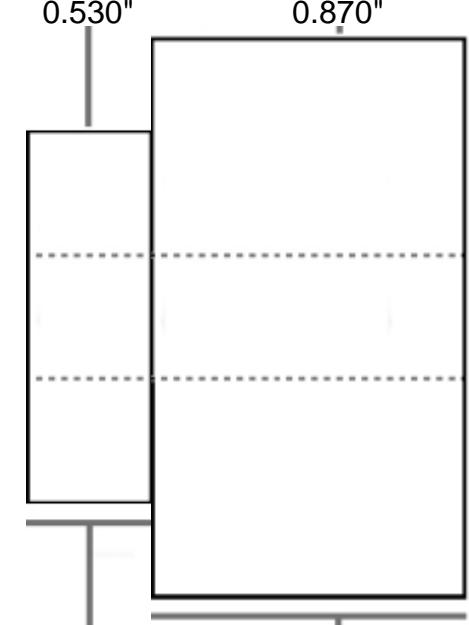
**BODY
BUSHING (2)**

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 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
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)**

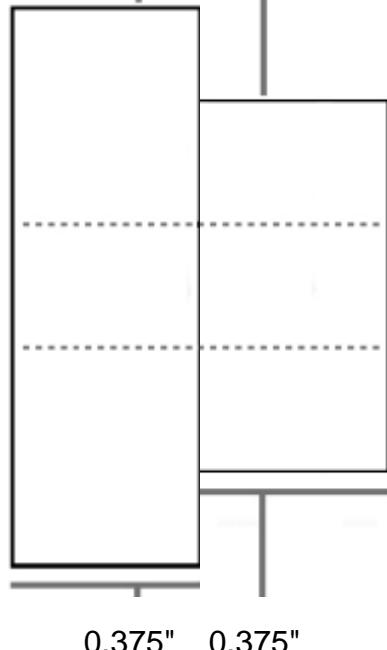
**SECTION ►
NAME**

DIAMETER ►

BUSHING (1)

BARREL TENON END
END

1.025" 0.745"



LENGTH ►

**ASSOCIATED
KITS:**

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")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

LENGTH ►

TIP (1)

CENTER (1)

CAP (1)

BARREL EXTENSION

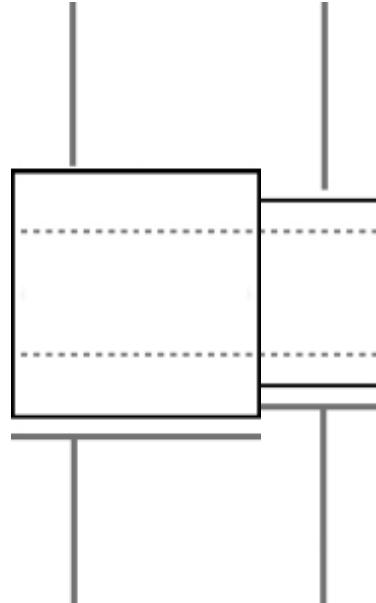
LOWER
EXTENSION LOWER
BARREL UPPER
BARREL UPPER
EXTENSION

EXTENSION BARREL

0.446" 0.343"

0.343" 0.440" 0.498" 0.343"

0.343" 0.440"



0.500" 0.250"

0.250" 0.250" 0.250" 0.250"

0.250" 0.375"

ASSOCIATED KITS: PKHC(XX)

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ID NUMBER PKHGBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

TIP (1)

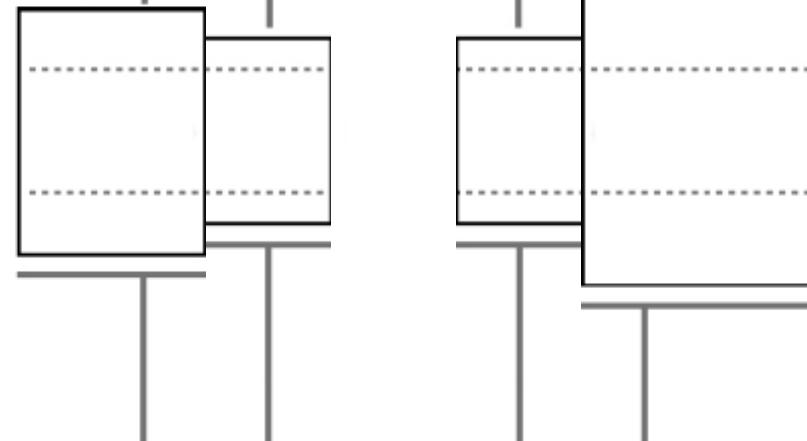
CAP (1)

BARREL EXTENSION

EXTENSION BARREL

0.356" 0.288"

0.288" 0.480"



0.489" 0.250"

0.435" 0.375"

LENGTH ►

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)**

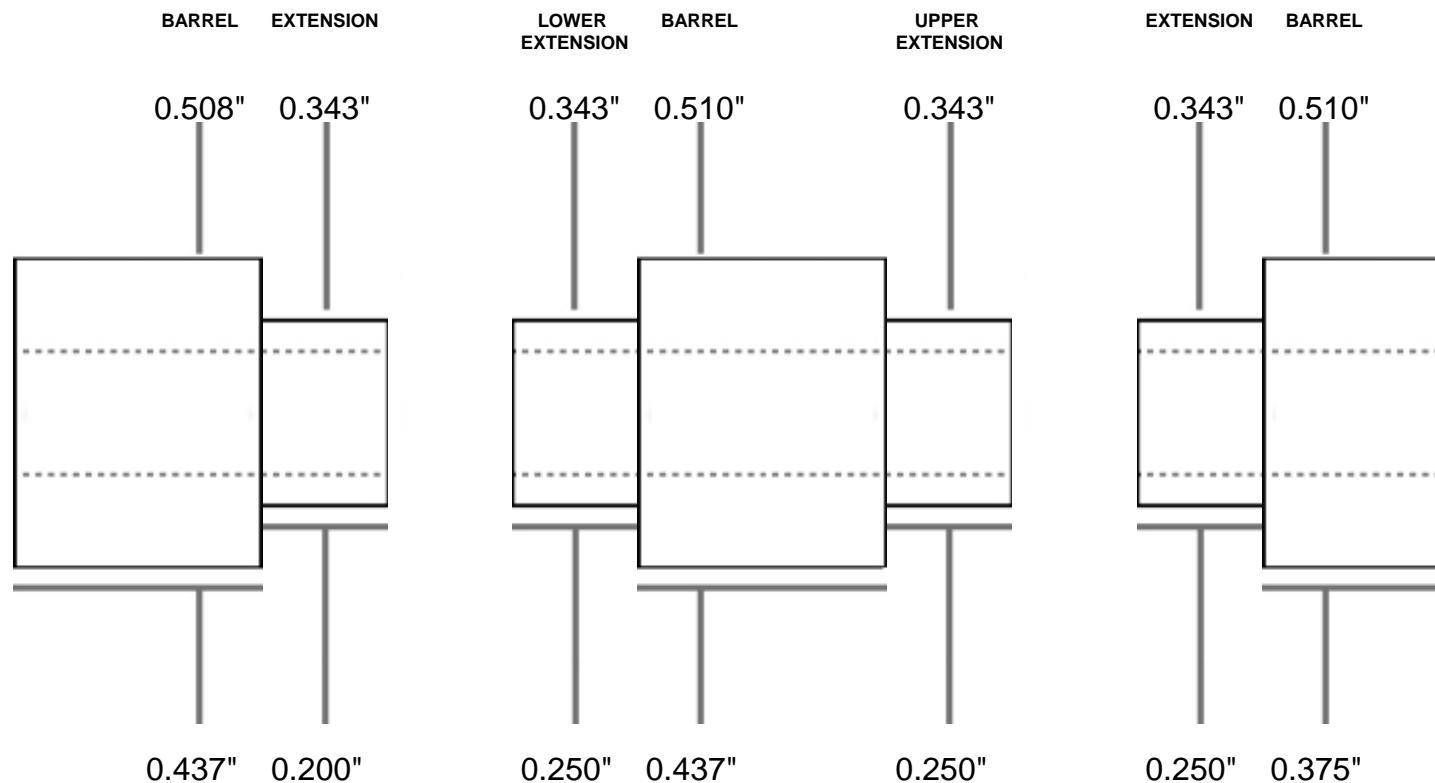
TIP (1)

**SECTION ►
NAME**

DIAMETER ►

CENTER (1)

CAP (1)



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.

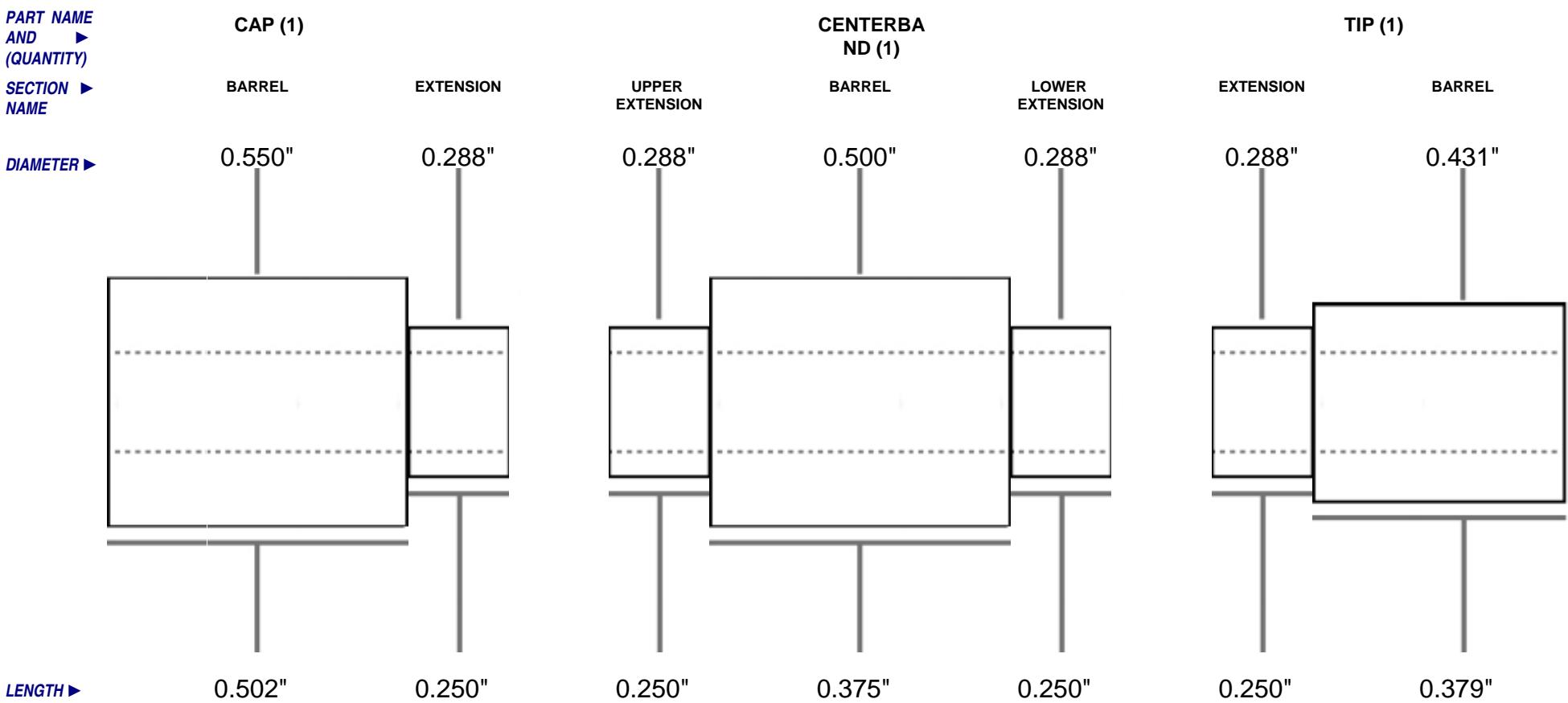
ID NUMBER PKHPENBU

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.

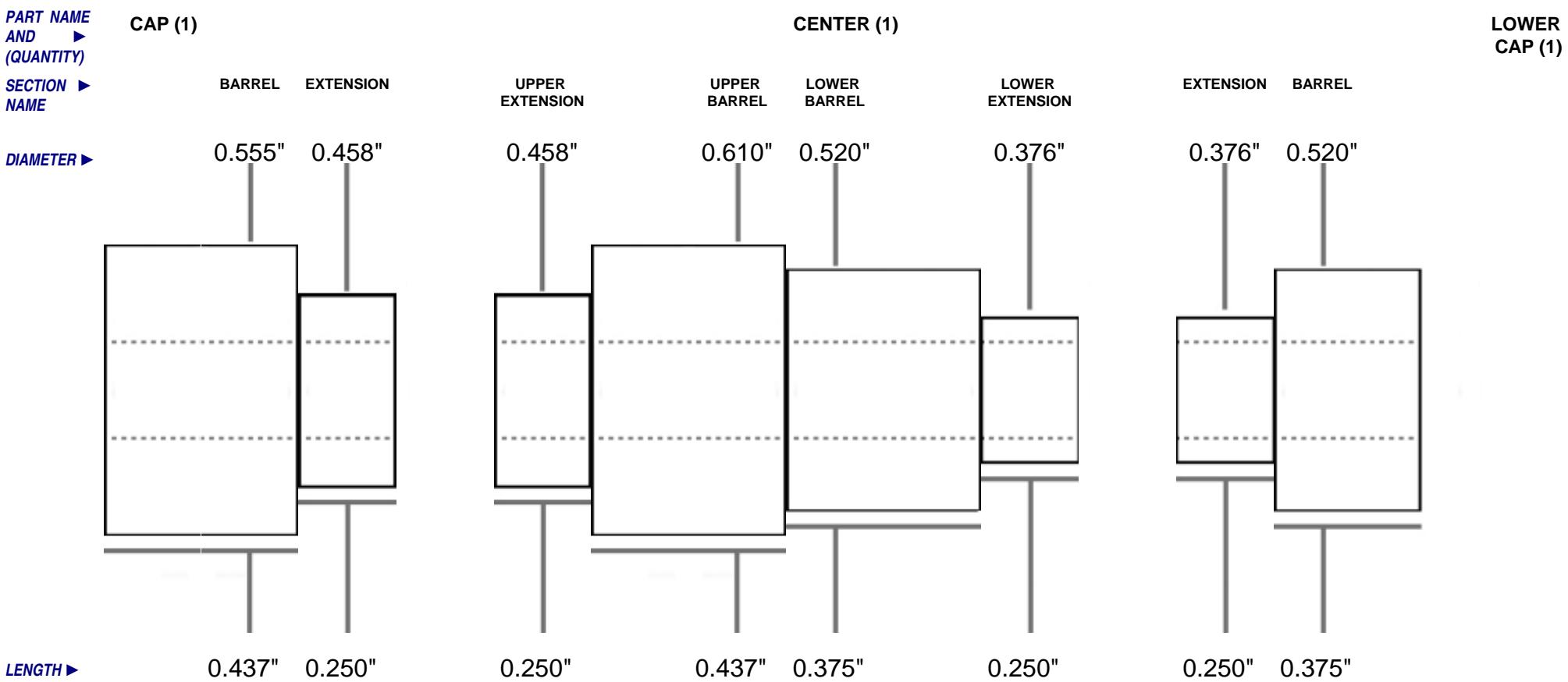
ID NUMBER PKHPRBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



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

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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

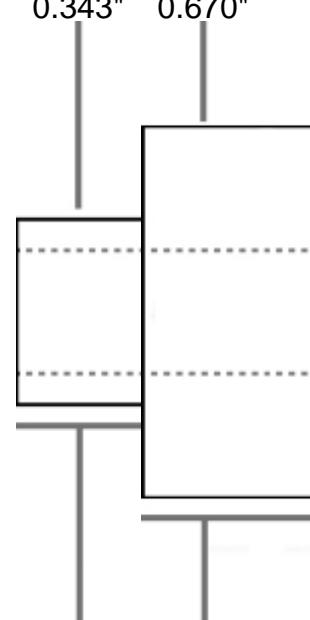
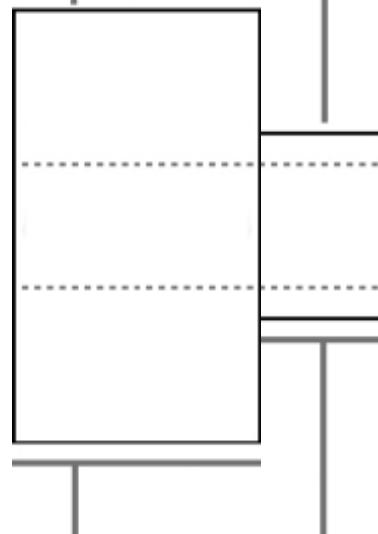
EXTENSION

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")

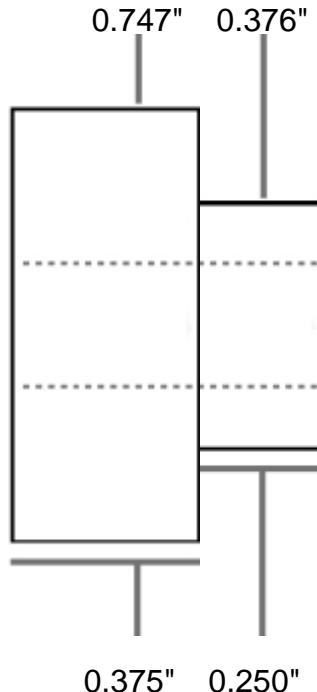
**PART NAME
AND
(QUANTITY)**

**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

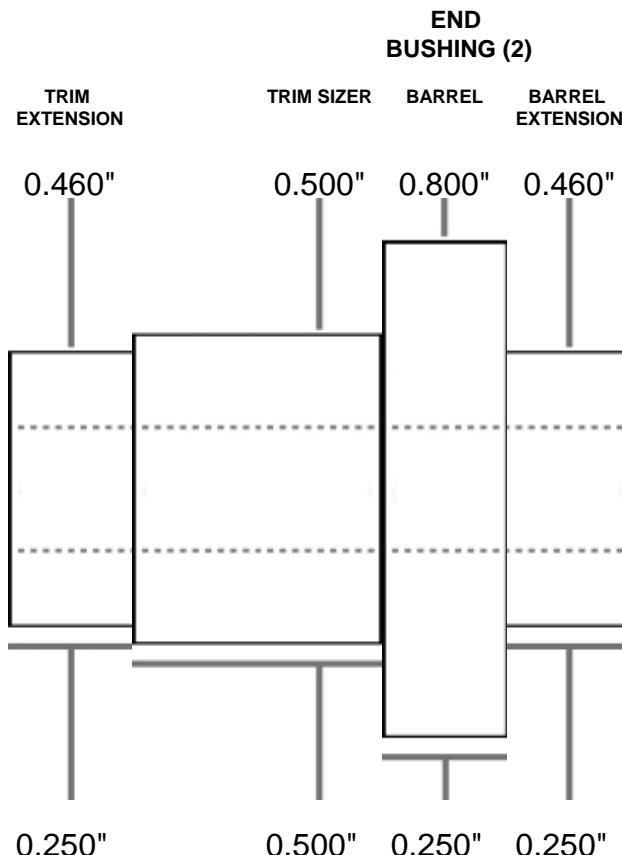
THRU HOLE STANDARD (0.248")

**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

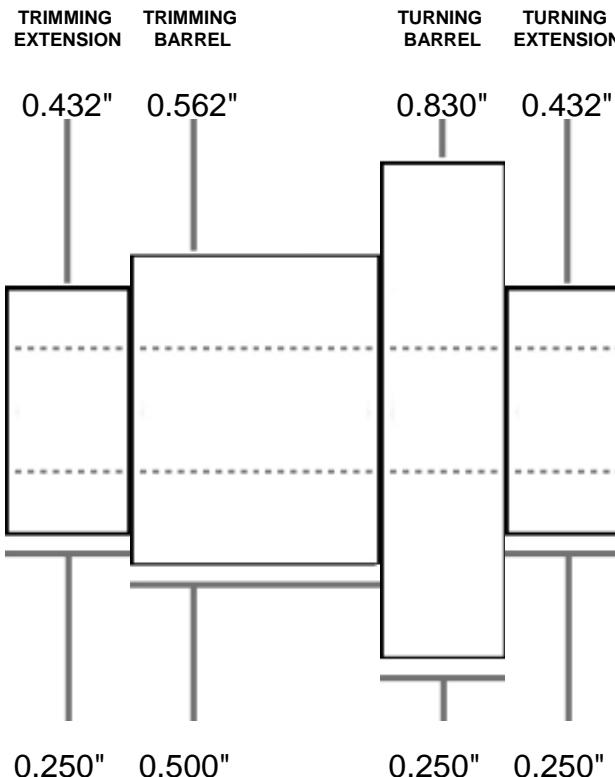
THRU HOLE STANDARD(0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ▶
NAME**

DIAMETER ▶

**HANDLE
BUSHING (2)**



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")

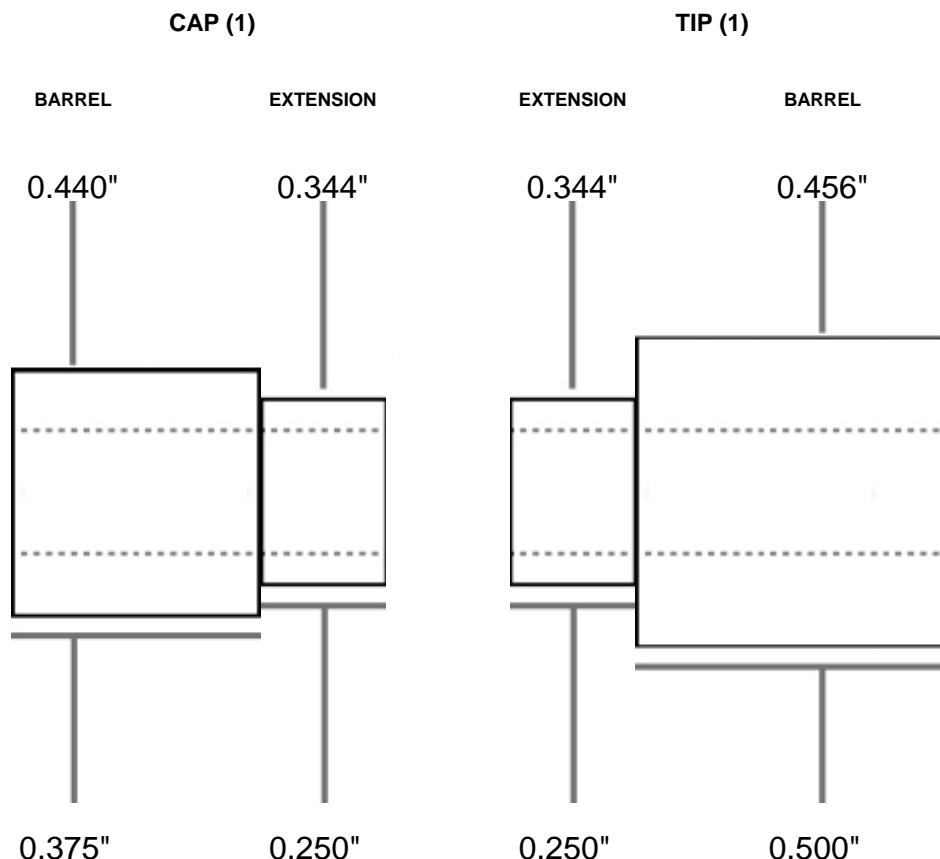
**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

LENGTH ►

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 ▶

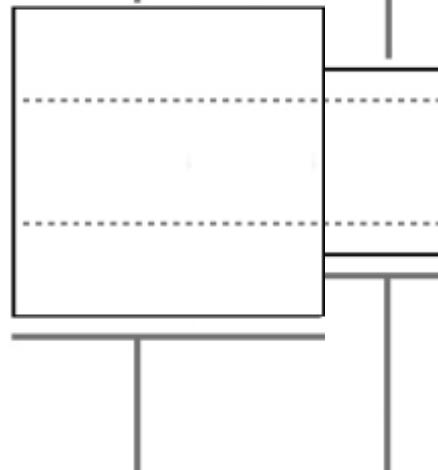
TIP/CAP (2)

BARREL

EXTENSION

0.472"

0.345"



LENGTH ▶

ASSOCIATED KITS: PKGT2(XX), PKKNST(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**

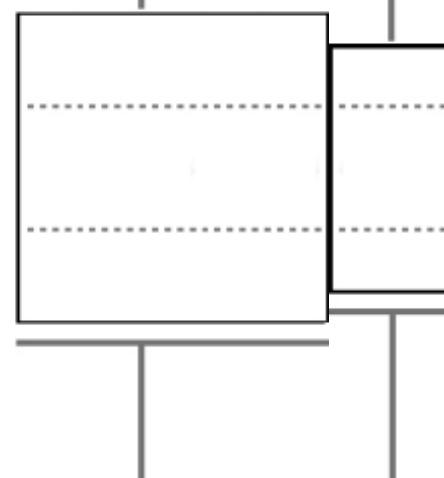
BARREL

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 ►

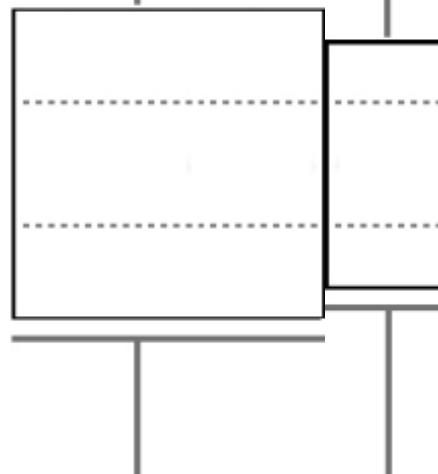
CAP/TIP (2)

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

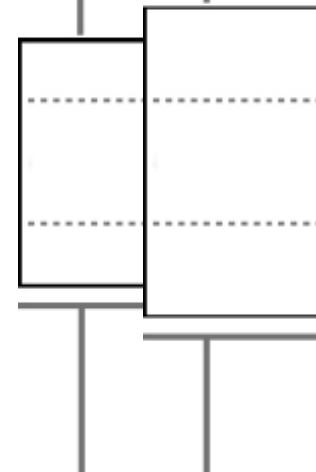
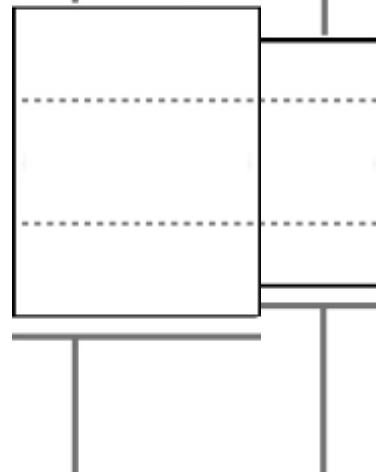
EXTENSION

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)**

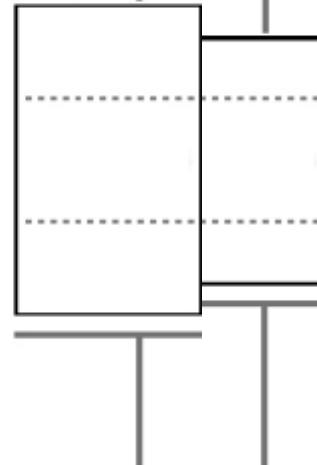
**SECTION ►
NAME**

DIAMETER ►

TIP (1)

BARREL EXTENSION

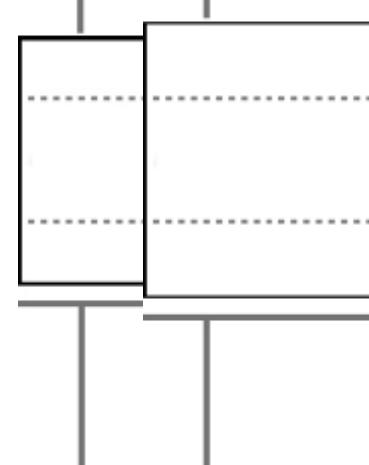
0.493" 0.343"



CAP (1)

EXTENSION BARREL

0.343" 0.488"



LENGTH ►

0.375" 0.250"

0.250" 0.500"

ASSOCIATED KITS: PKLINER(XX)

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 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

EXTENSION

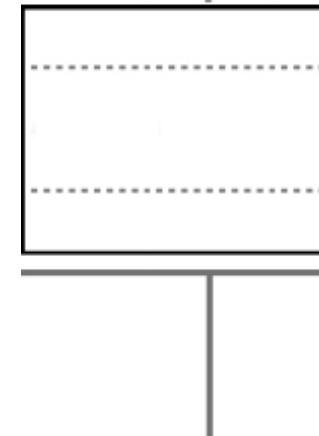
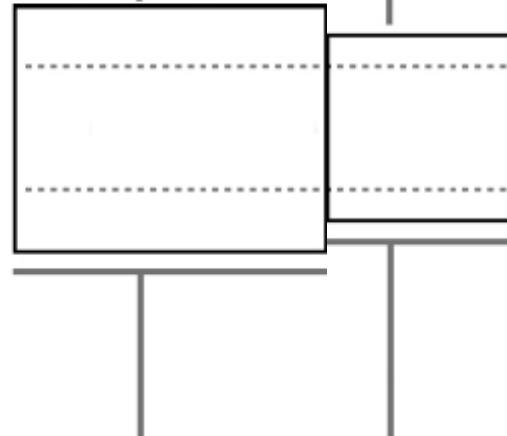
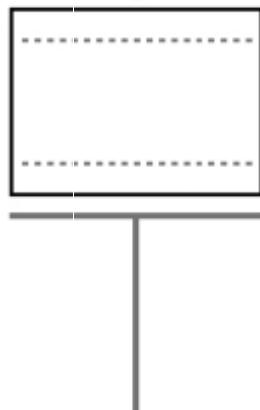
BARREL

0.330"

0.420"

0.274"

0.420"



0.375"

0.437"

0.375"

0.437"

ASSOCIATED KITS: PKLONGPCL(XX), PKLONGPEN(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 PKLOVEBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

TIP (1)

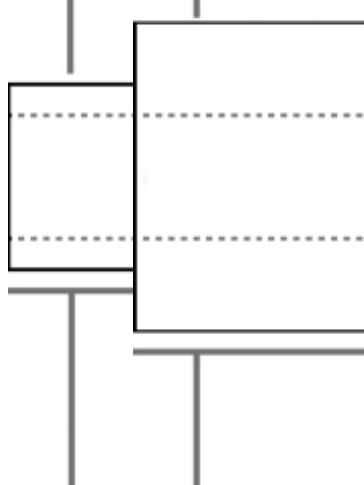
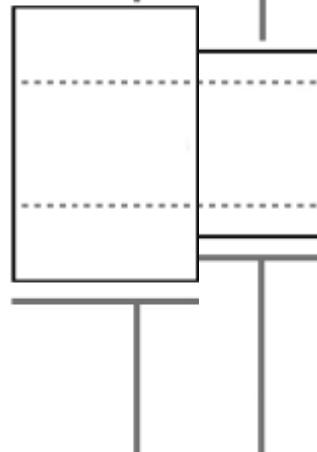
BAND (1)

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)

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 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)

SECTION ►
NAME

DIAMETER ►

LENGTH ►

SLEEVE (1)

END
BUSHING (2)

CENTERBA
ND (1)

OUTER
DIAMETER

BARREL

EXTENSION

UPPER
EXTENSION

BARREL

LOWER
EXTENSION

0.460"

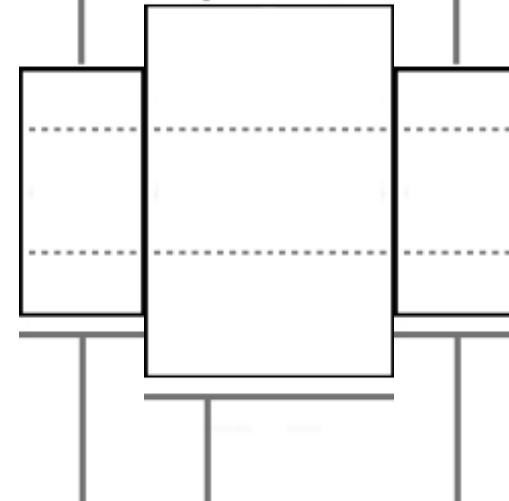
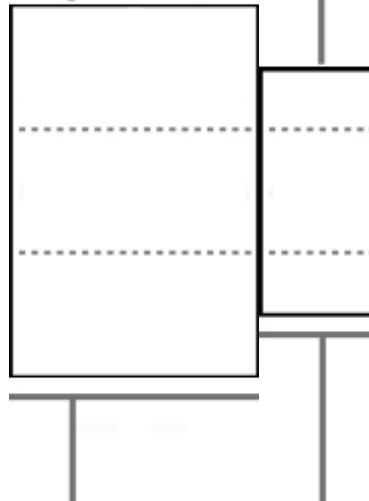
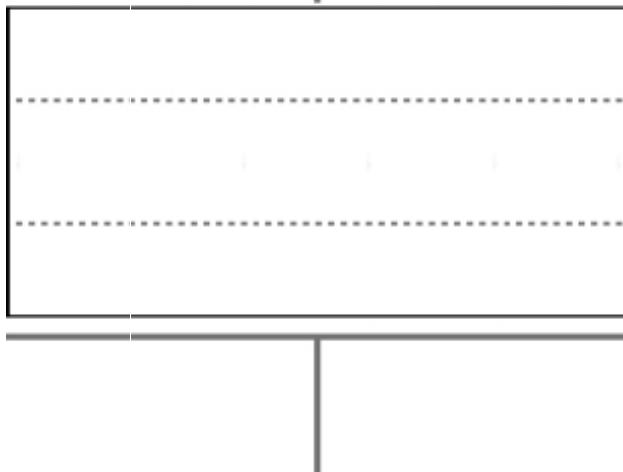
0.623"

0.458"

0.458"

0.623"

0.458"



ASSOCIATED KITS: PKLSPEN(XX)

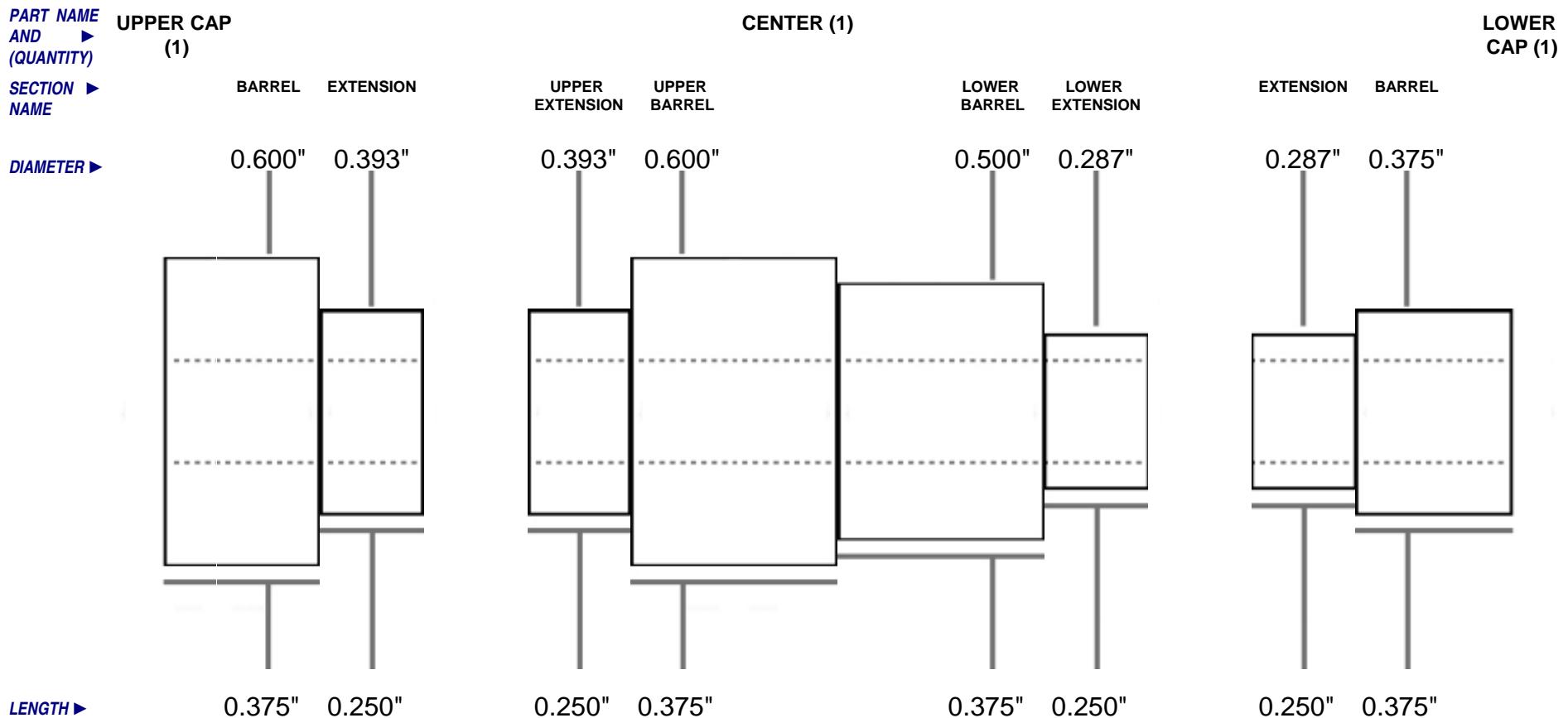
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

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

NUMBER OF PARTS 2

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

THRU HOLE ACCEPTS 7MM TRIMMING SHAFT

**PART NAME
AND
(QUANTITY)**

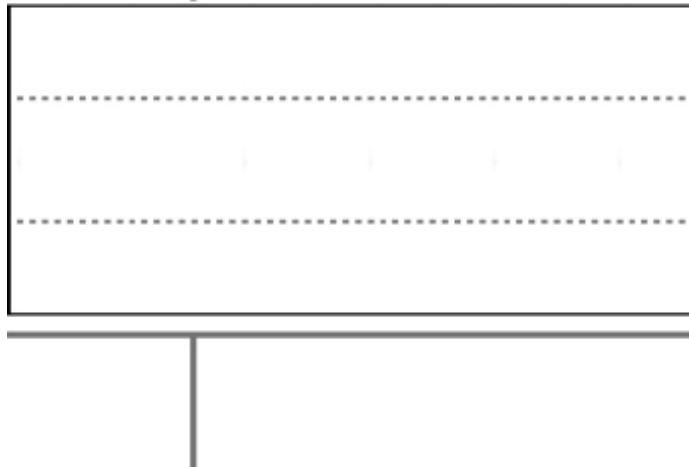
**SECTION ►
NAME**

DIAMETER ►

UPPER (1)

SLEEVE

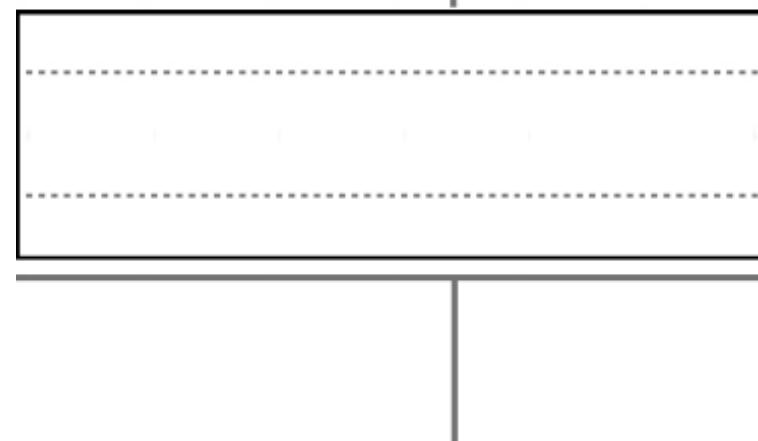
0.546"



LOWER (1)

SLEEVE

0.427"



LENGTH ►

1.877"

2.000"

**ASSOCIATED
KITS:**

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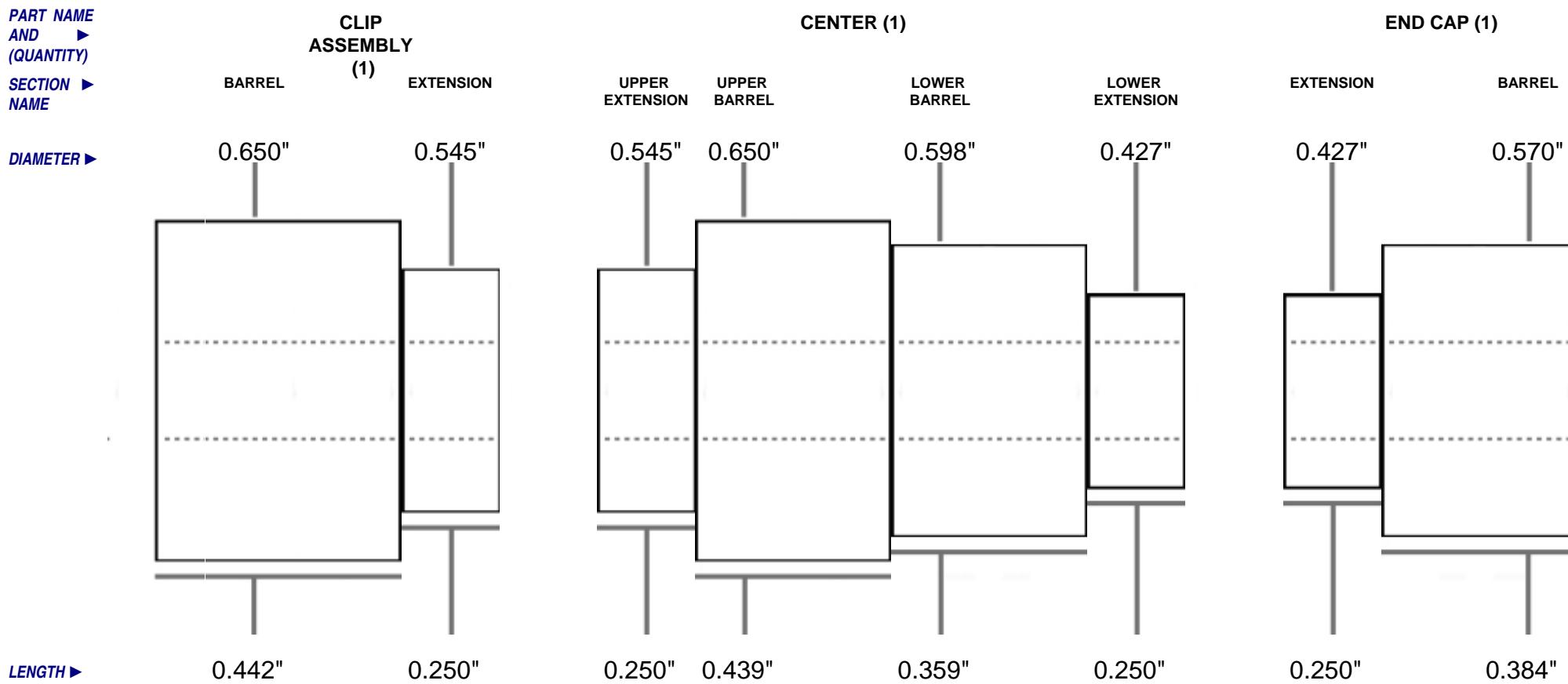
ID NUMBER PKMAJBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



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

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 PKMAJJRBTS

TYPE: TRIMMING SLEEVE

NUMBER OF PARTS 2

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

THRU HOLE ACCEPTS 7MM TRIMMER SHAFT

PART NAME
AND ▶
(QUANTITY)

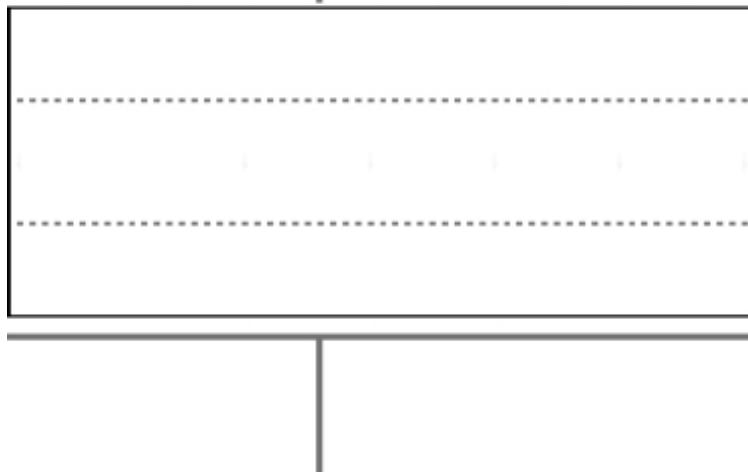
SECTION ▶
NAME

DIAMETER ▶

UPPER (1)

BARREL

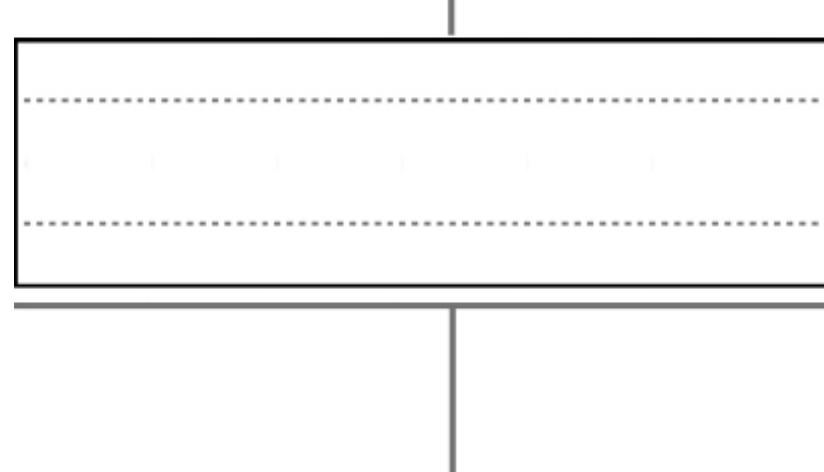
0.460"



LOWER (1)

BARREL

0.376"



LENGTH ▶

1.876"

2.000"

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 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:**

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 PKMAJLOBU

TYPE: BUSHING

NOTES: BOTH SIDES SAME DIMENSION

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

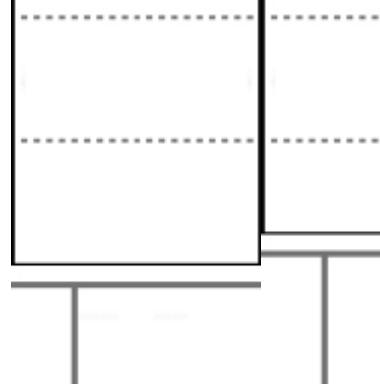
**END
BUSHING (2)**

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 ▶

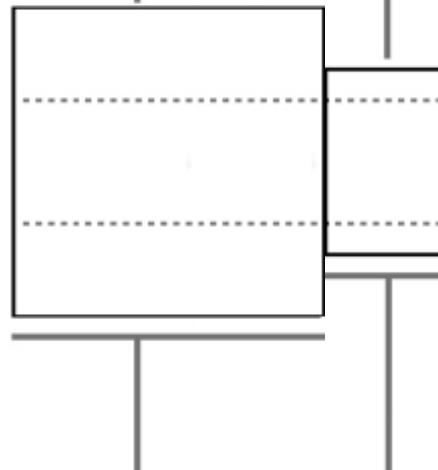
CAP/TIP (2)

BARREL

EXTENSION

0.495"

0.345"



LENGTH ▶

0.441"

0.250"

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

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

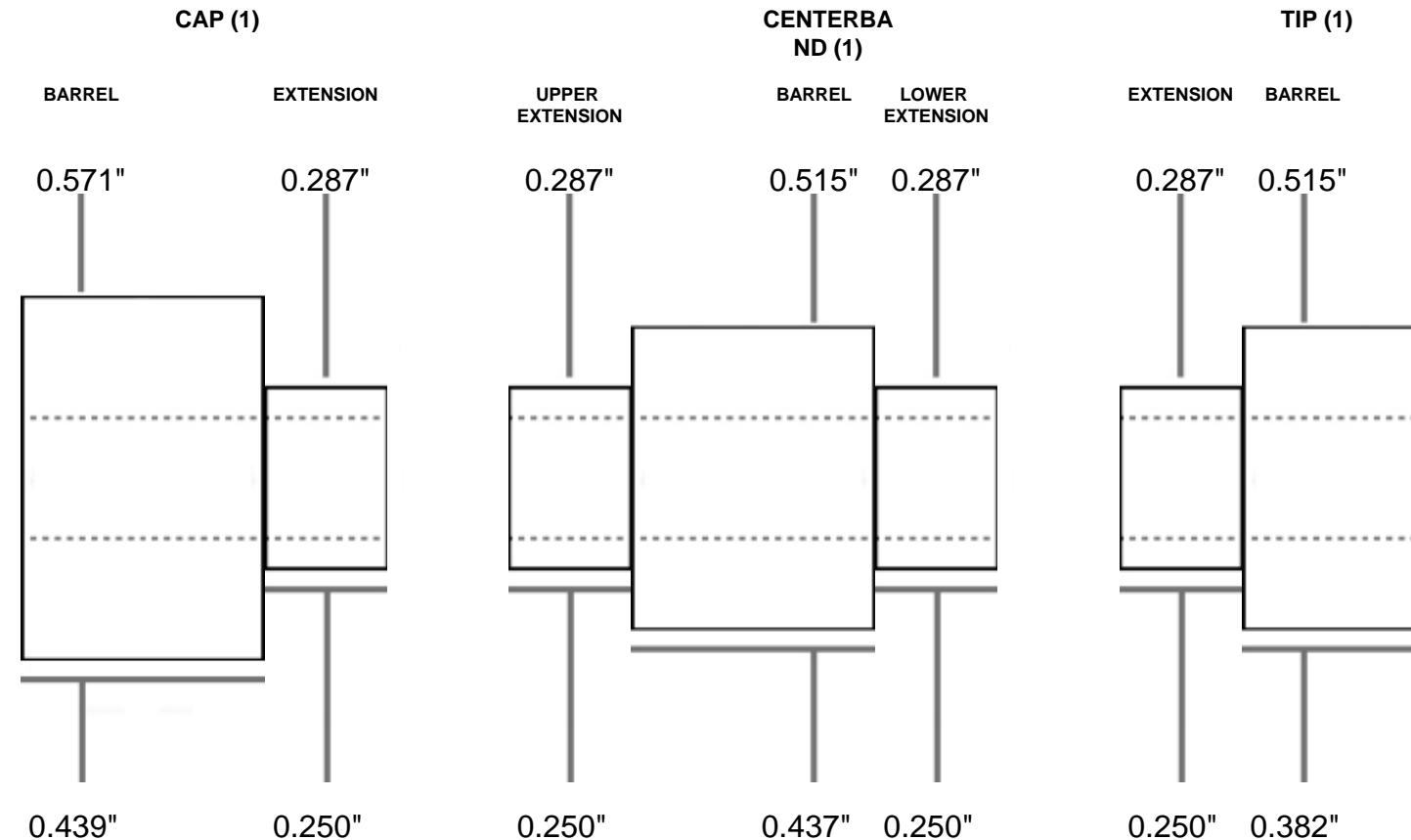
THRU HOLE STANDARD(0.248")

**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)**

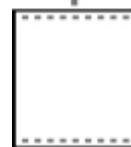
**SECTION ►
NAME**

DIAMETER ►

BARREL (5)

BARREL

0.215"



0.188"

LENGTH ►

**ASSOCIATED
KITS:**

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 PKMBL105

TYPE: INTERNAL BUSHING

NUMBER OF PARTS 1

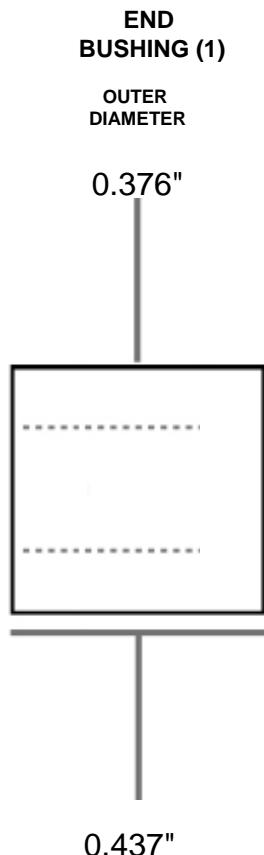
THRU HOLE M6 X 1.0 FEMALE THREADED BLIND HOLE

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:**

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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)**

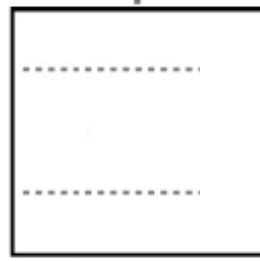
**SECTION ▶
NAME**

DIAMETER ▶

**END
BUSHING (1)**

**OUTER
DIAMETER**

0.427"



0.437"

LENGTH ▶

**ASSOCIATED
KITS:**

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ID NUMBER PKMBL2564

TYPE: INTERNAL BUSHING

NUMBER OF PARTS 0

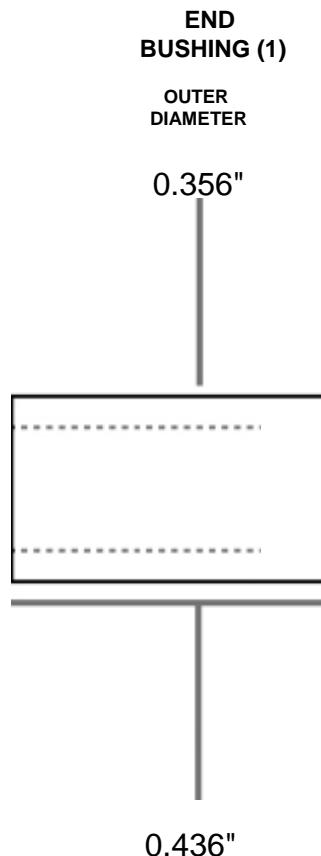
THRU HOLE M6 X 1.0 FEMALE THREADED BLIND HOLE

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)**

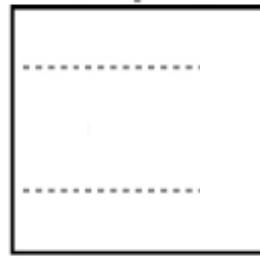
**SECTION ▶
NAME**

DIAMETER ▶

**END
BUSHING (1)**

**OUTER
DIAMETER**

0.447"



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 PKMBL3364

TYPE: INTERNAL BUSHING

NUMBER OF PARTS 1

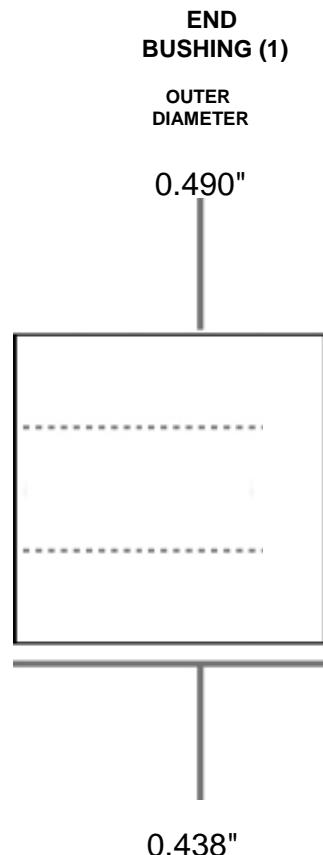
THRU HOLE M6 X 1.0 FEMALE THREADED BLIND HOLE

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

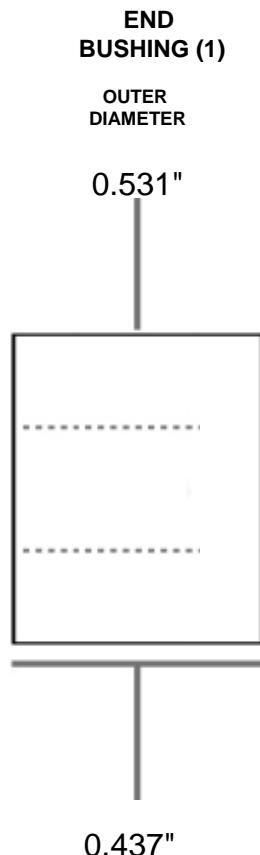
THRU HOLE M6 X 1.0 FEMALE THREADED BLIND HOLE

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)**

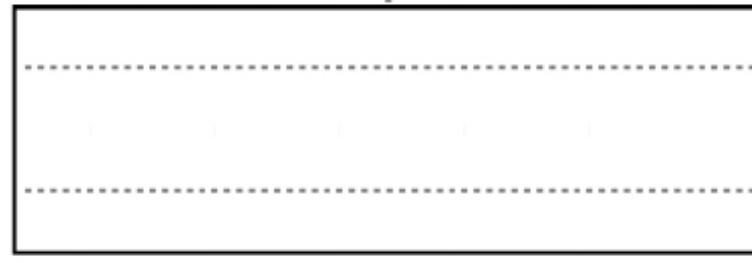
**SECTION ►
NAME**

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), PKDART1(XX), PKDART2(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 PKMINCLKBU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

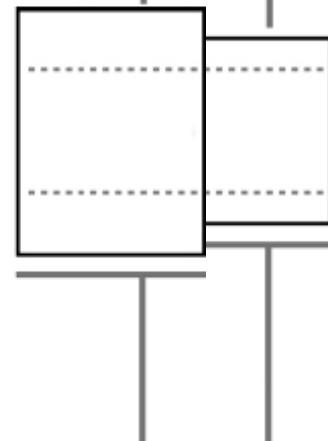
TIP (1)

**SECTION ►
NAME**

EXTENSION BARREL

DIAMETER ►

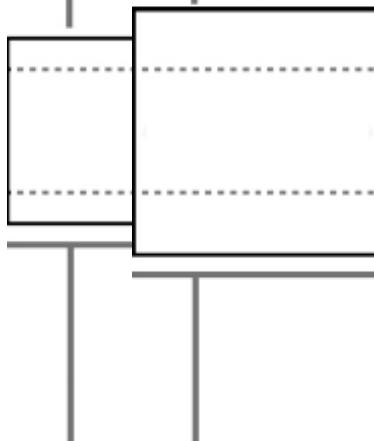
0.466" 0.360"



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

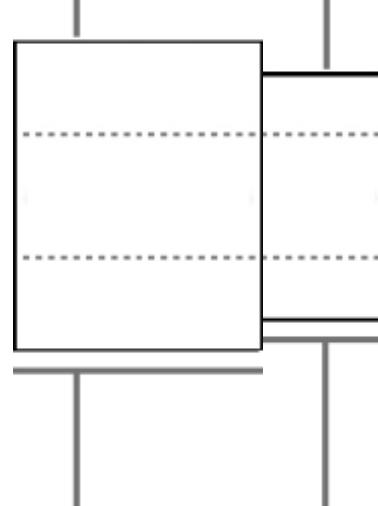
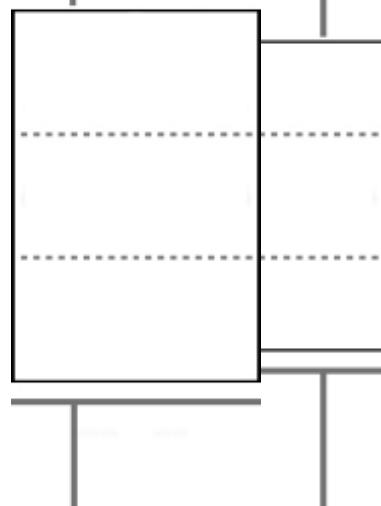
DIAMETER ▶

0.550"

0.458"

0.516"

0.376"



LENGTH ▶

0.437"

0.250"

0.437"

0.250"

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

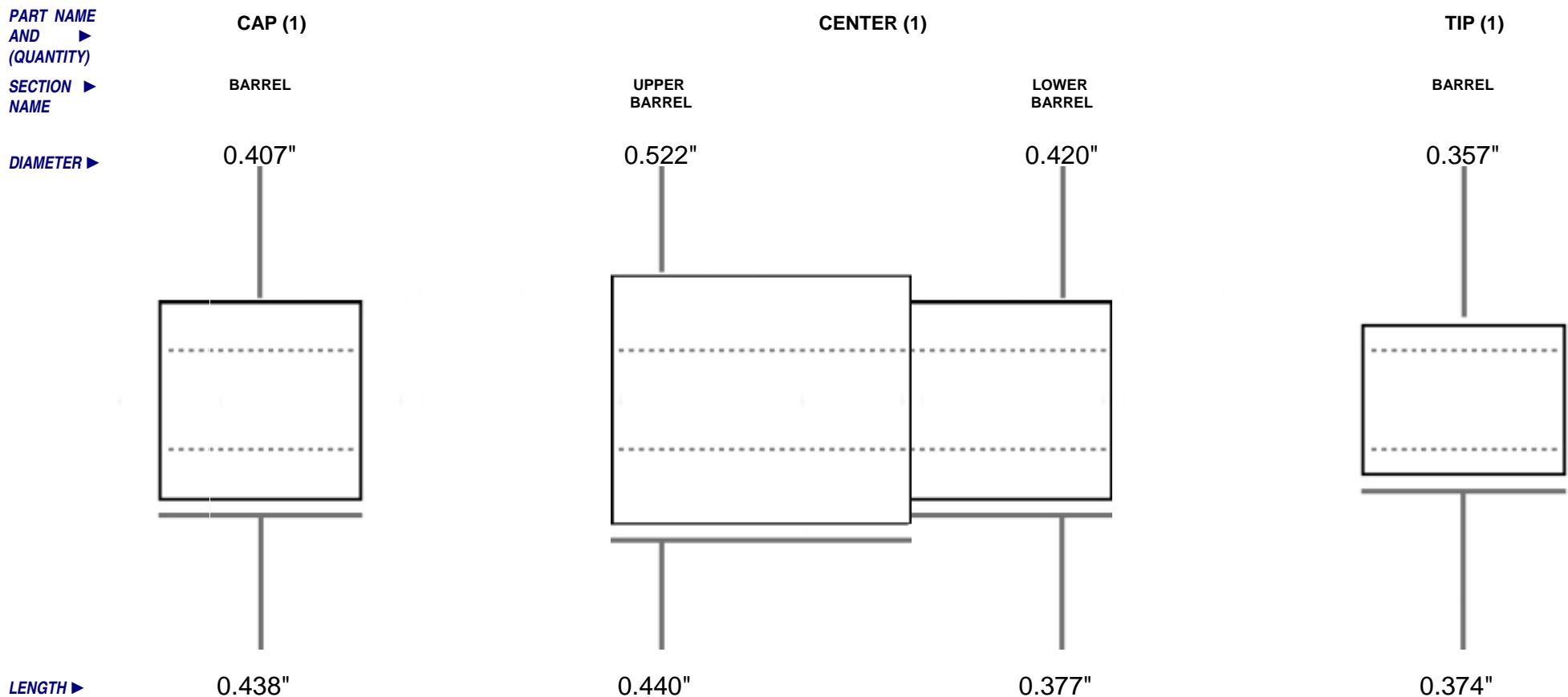
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

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

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



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

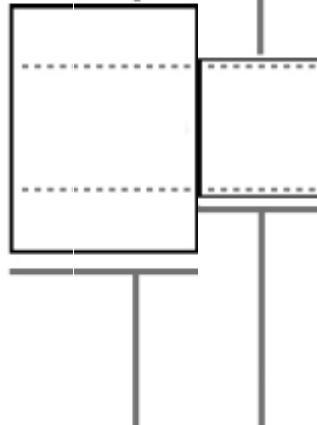
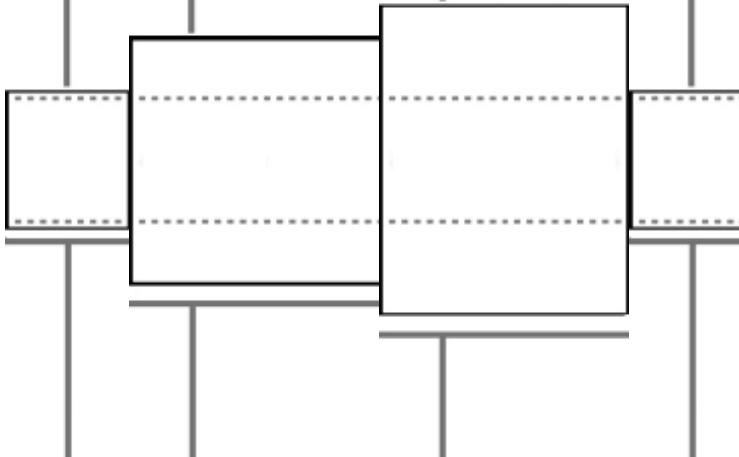
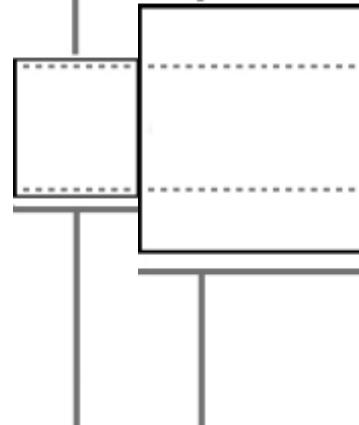
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

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.

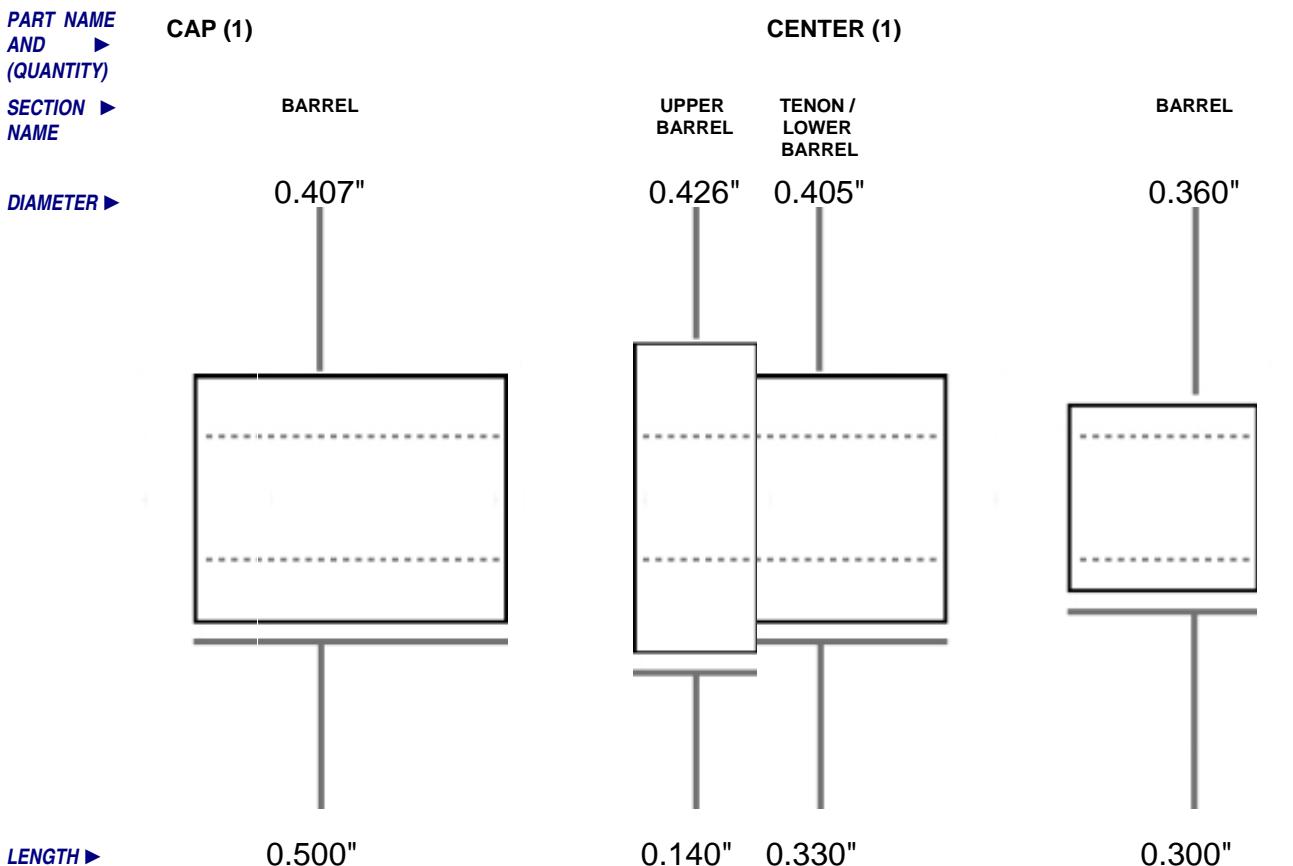
ID NUMBER PKMONT-BU **TYPE:** BUSHING

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.

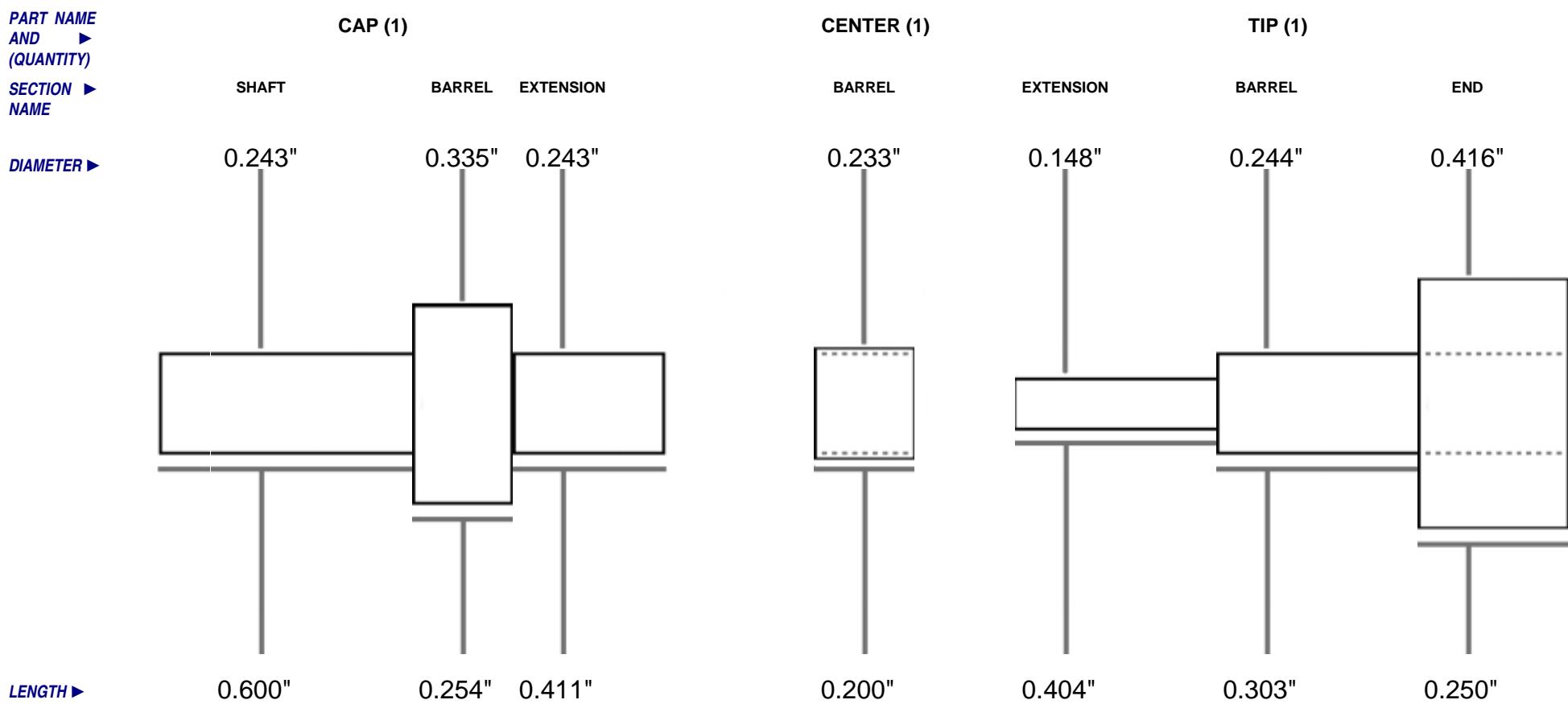
ID NUMBER PKMONT-BU2

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

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



**ASSOCIATED
KITS:**

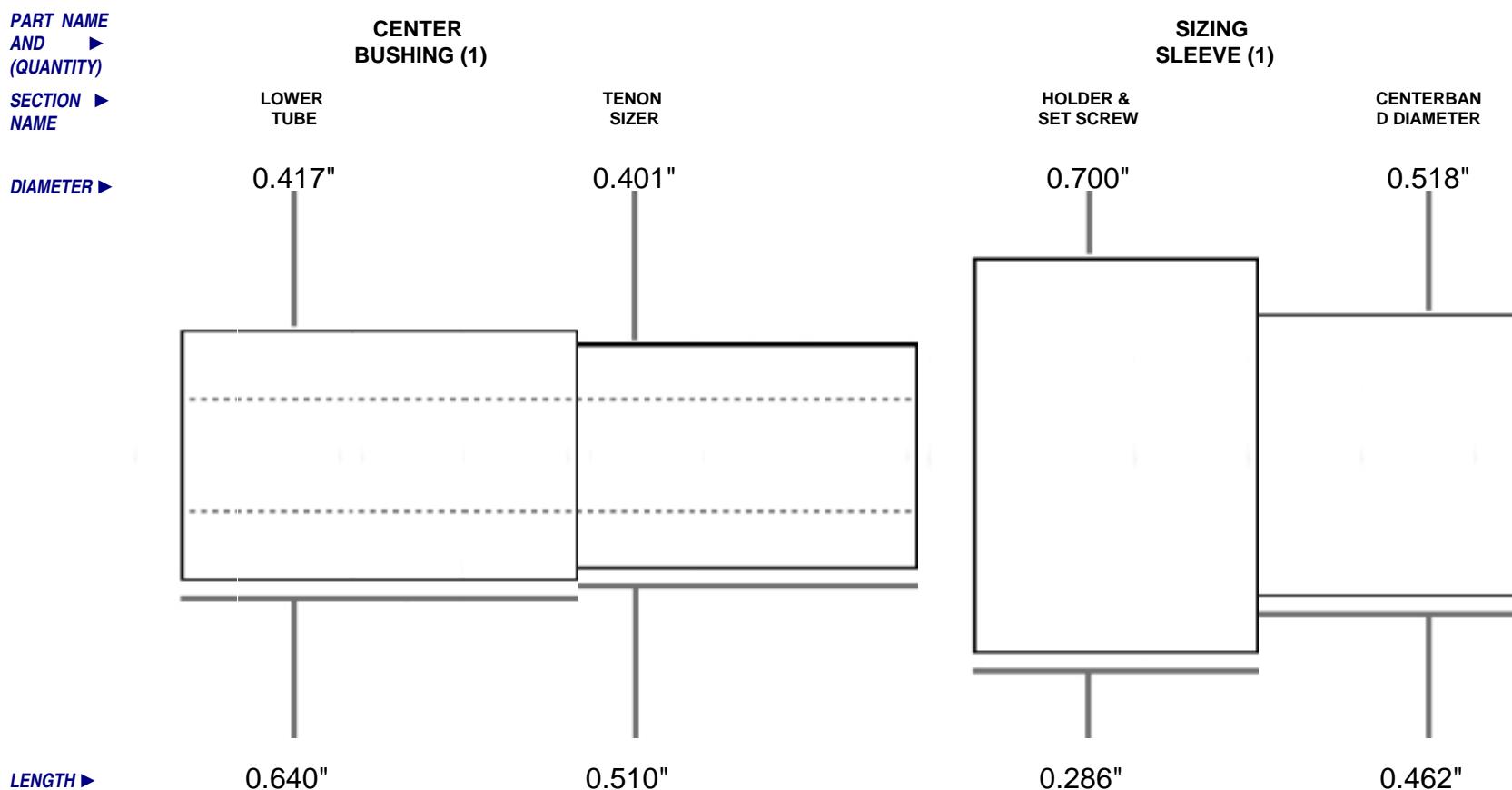
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

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 KITS: PKMONT-BU

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 ►

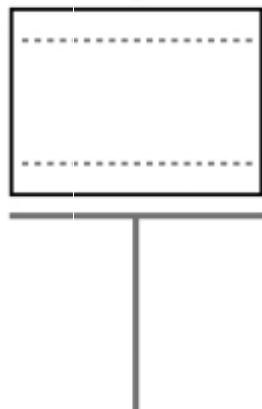
LENGTH ►

**ASSOCIATED
KITS:**

CAP/TIP (2)

BARREL

0.330"

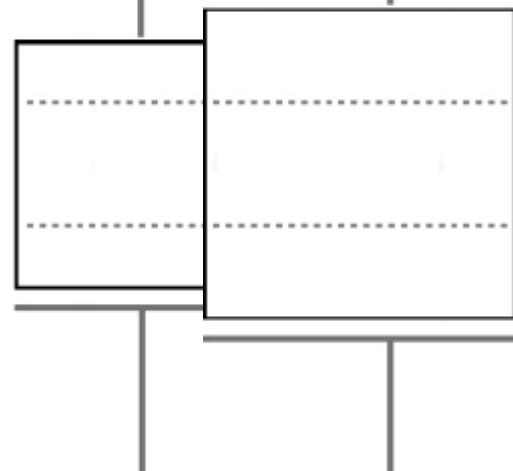


CENTER (1)

LOWER BARREL

UPPER BARREL

0.400"



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 PKMONT2PAR(XX)
KITS:

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ID NUMBER PKMOONBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

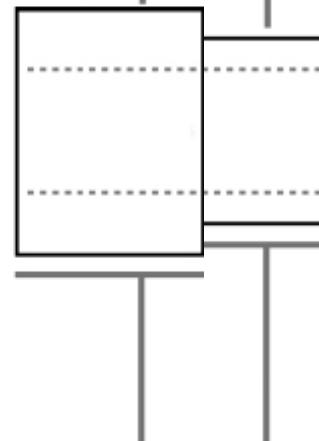
**SECTION ►
NAME**

DIAMETER ►

TIP (1)

BARREL EXTENSION

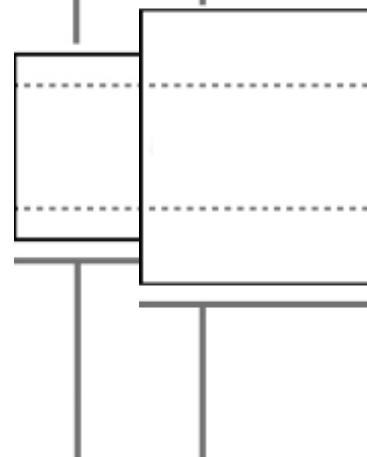
0.429" 0.288"



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)**

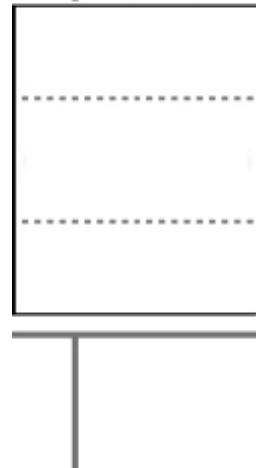
**SECTION ►
NAME**

DIAMETER ►

SPOON
SIDE (1)

BARREL

0.460"



CAP SIDE (1)

BARREL

0.440"



LENGTH ►

0.500"

0.375"

ASSOCIATED KITS: PKMSPN(XX)

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 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.

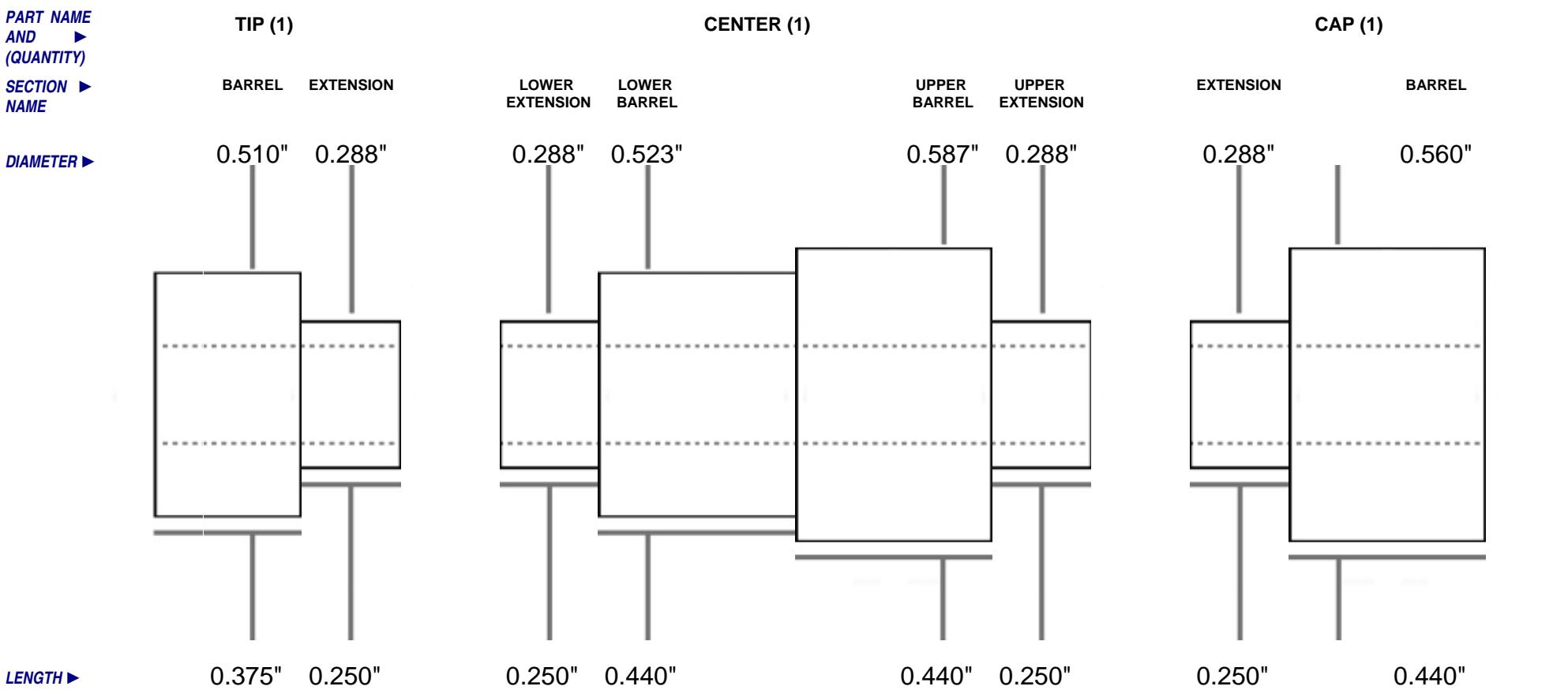
ID NUMBER PKMUSBU

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.

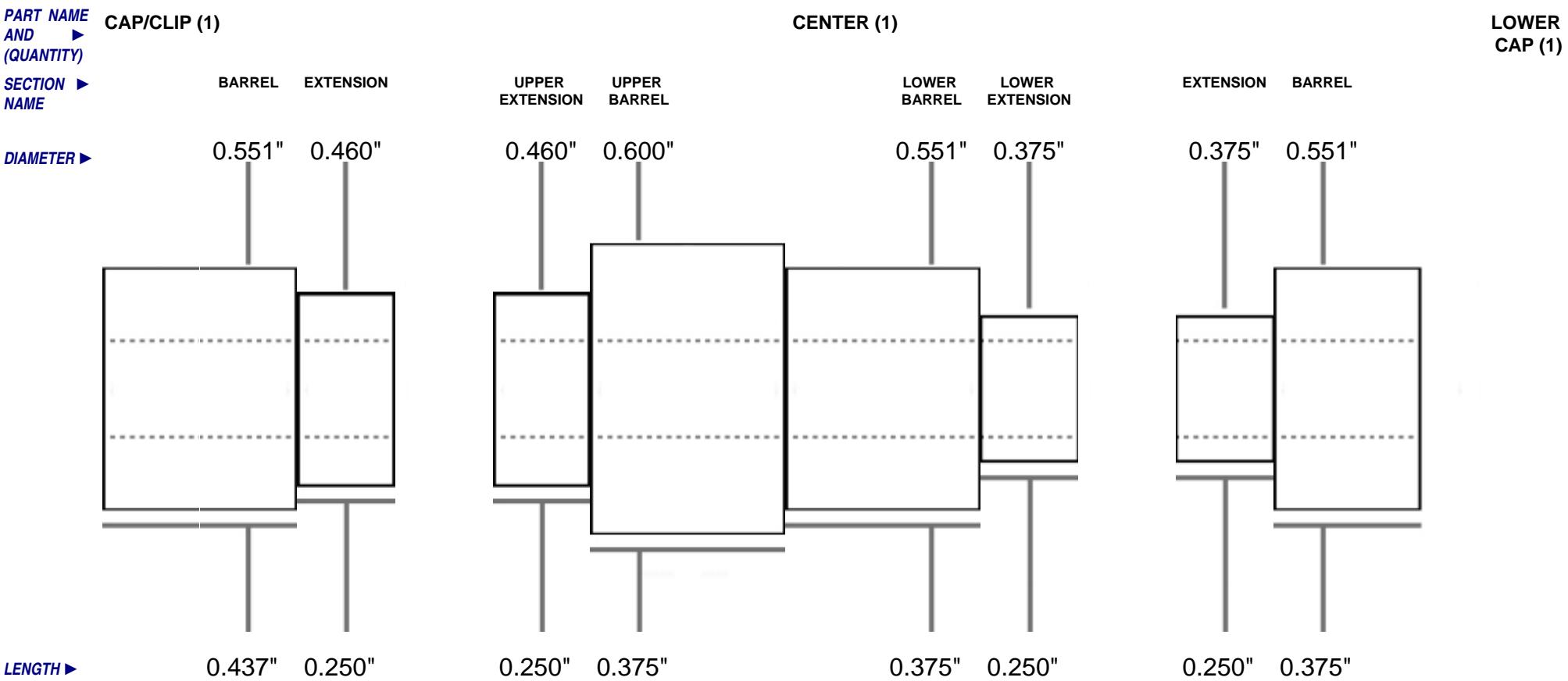
ID NUMBER PKMUSRBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



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

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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.

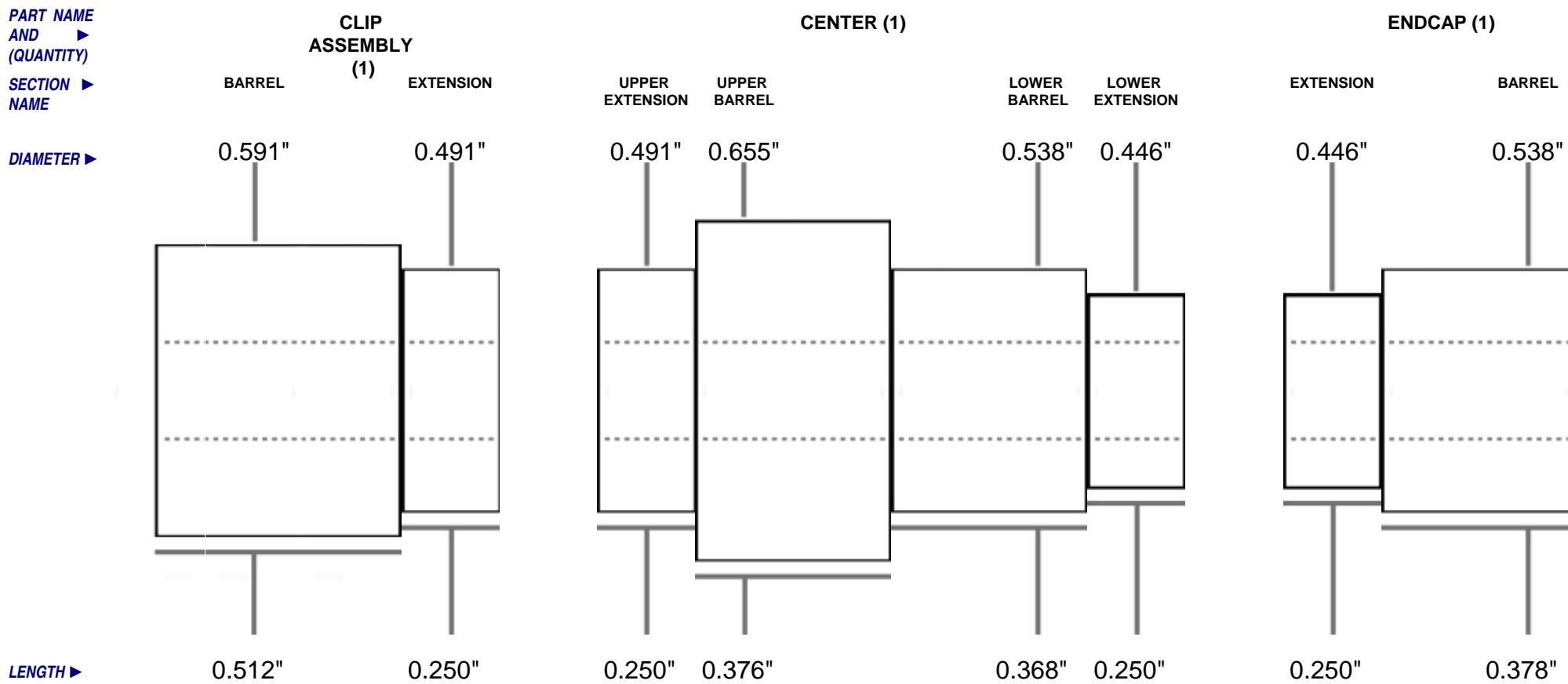
ID NUMBER PKOL2BU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



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

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ID NUMBER PKOLBTS

TYPE: TRIMMING SLEEVE

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

NUMBER OF PARTS 2

THRU HOLE ACCEPTS 7MM TRIMMER SHAFT

**PART NAME
AND
(QUANTITY)**

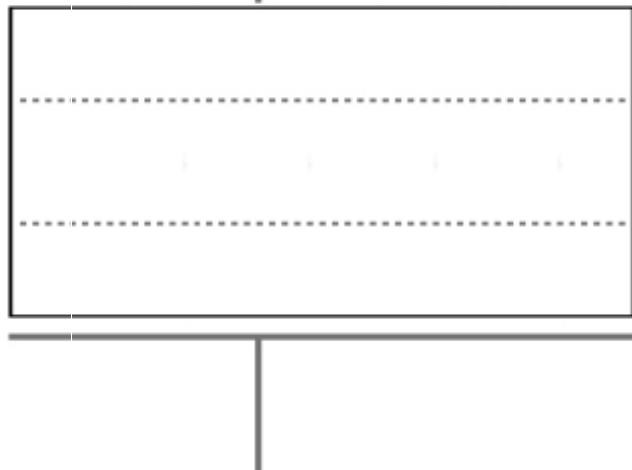
UPPER
TUBE (1)

**SECTION ►
NAME**

EXTENSION

DIAMETER ►

0.491"

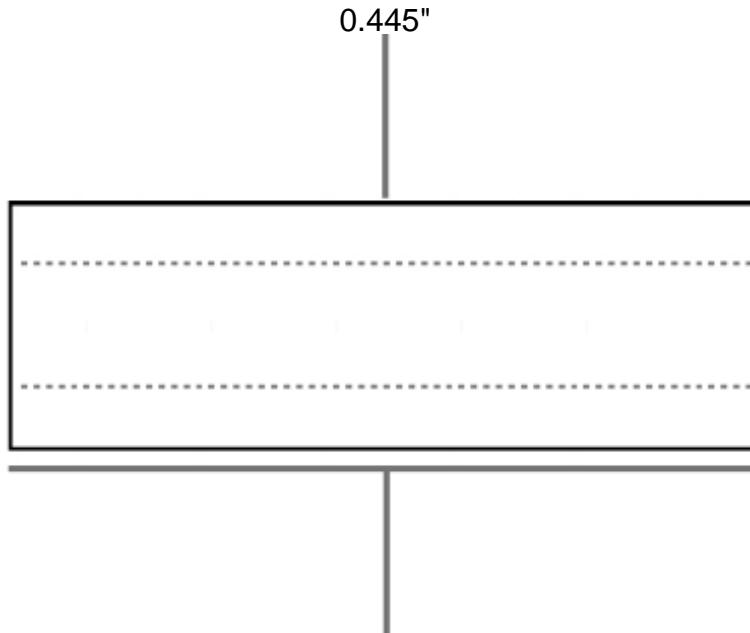


LENGTH ►

1.560"

LOWER
TUBE (1)

EXTENSION



1.877"

**ASSOCIATED
KITS:**

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ID NUMBER PKOLCEBU

TYPE: BUSHING

NOTES: ONE BUSHING IS USED FOR EACH BARREL

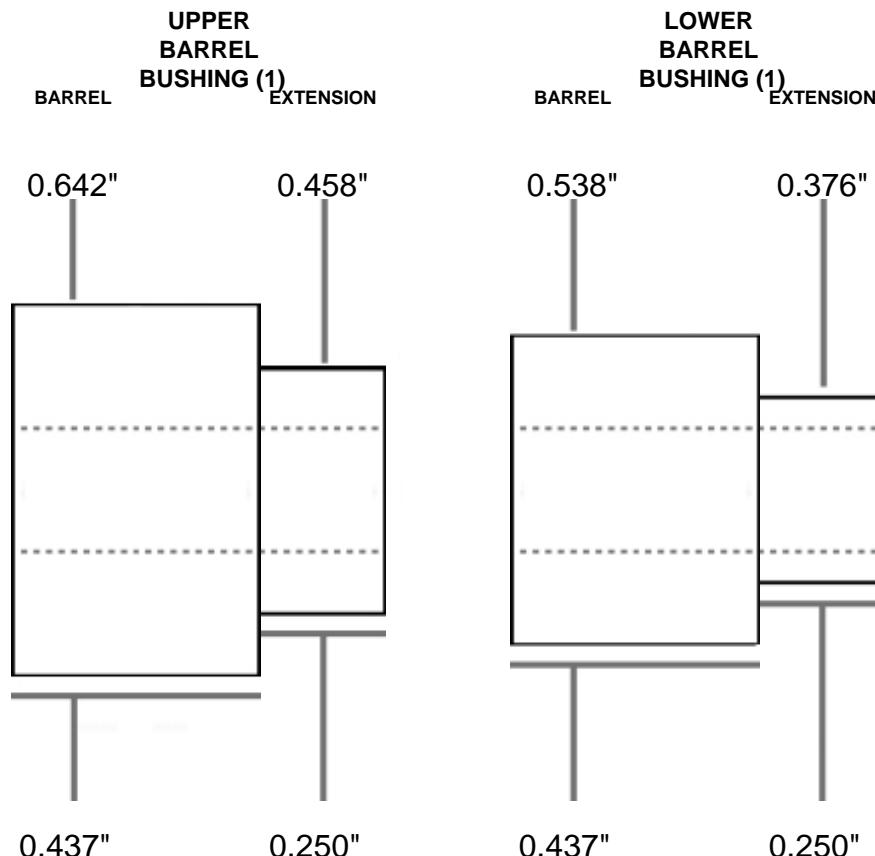
NUMBER OF PARTS 2

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.

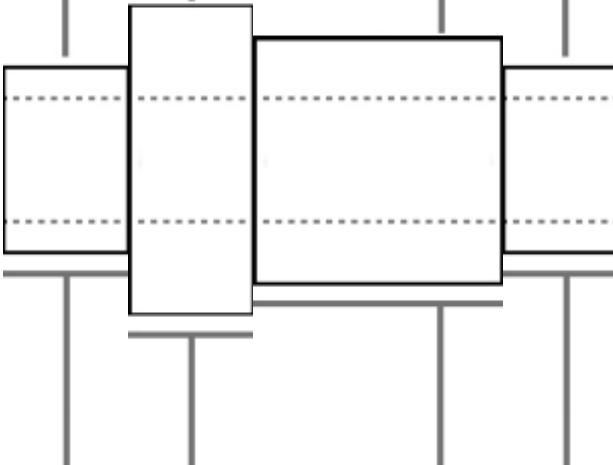
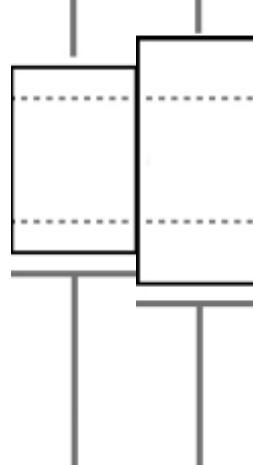
ID NUMBER PKPAR10-B2

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)

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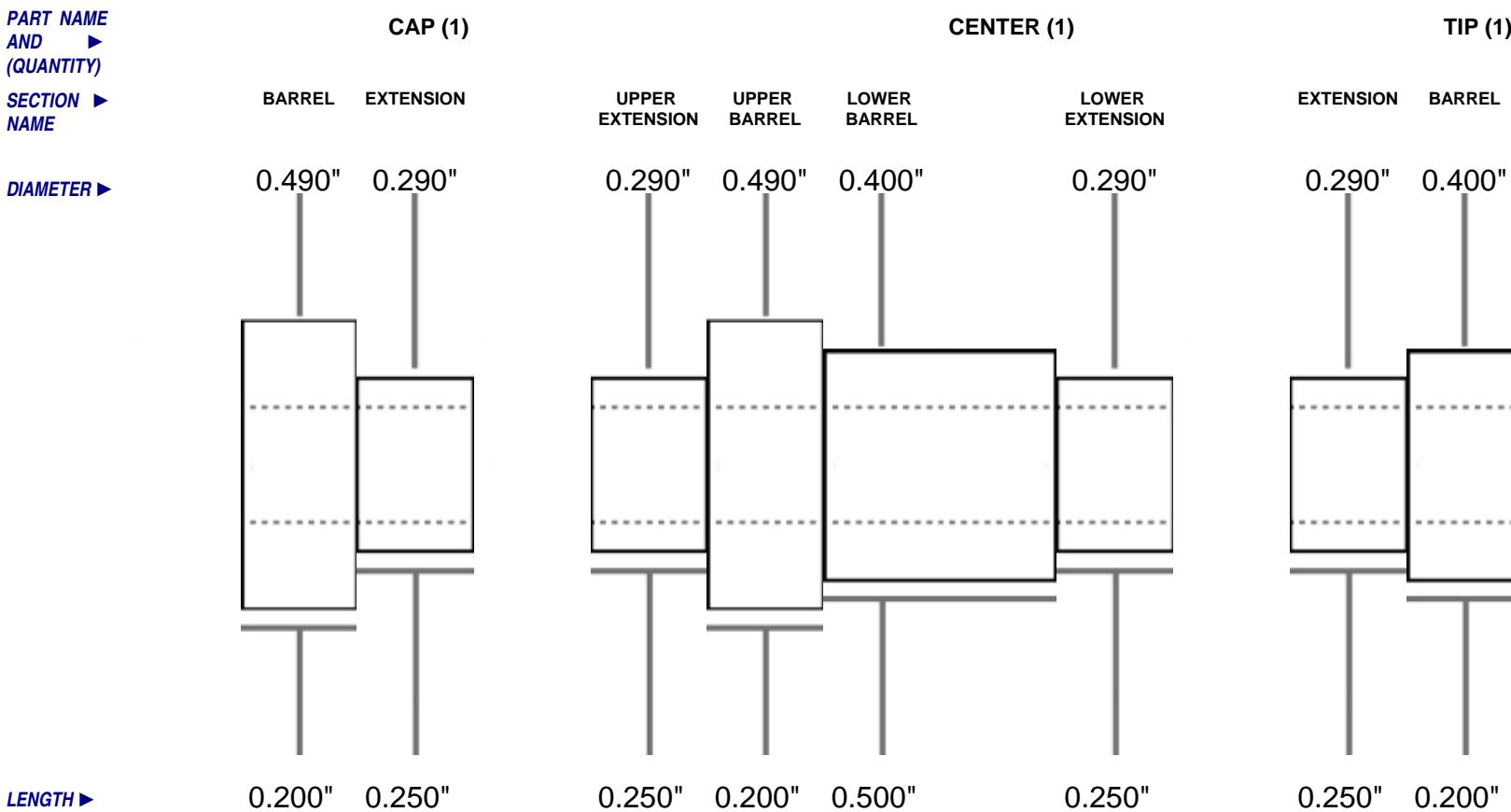
ID NUMBER PKPARK-BU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



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

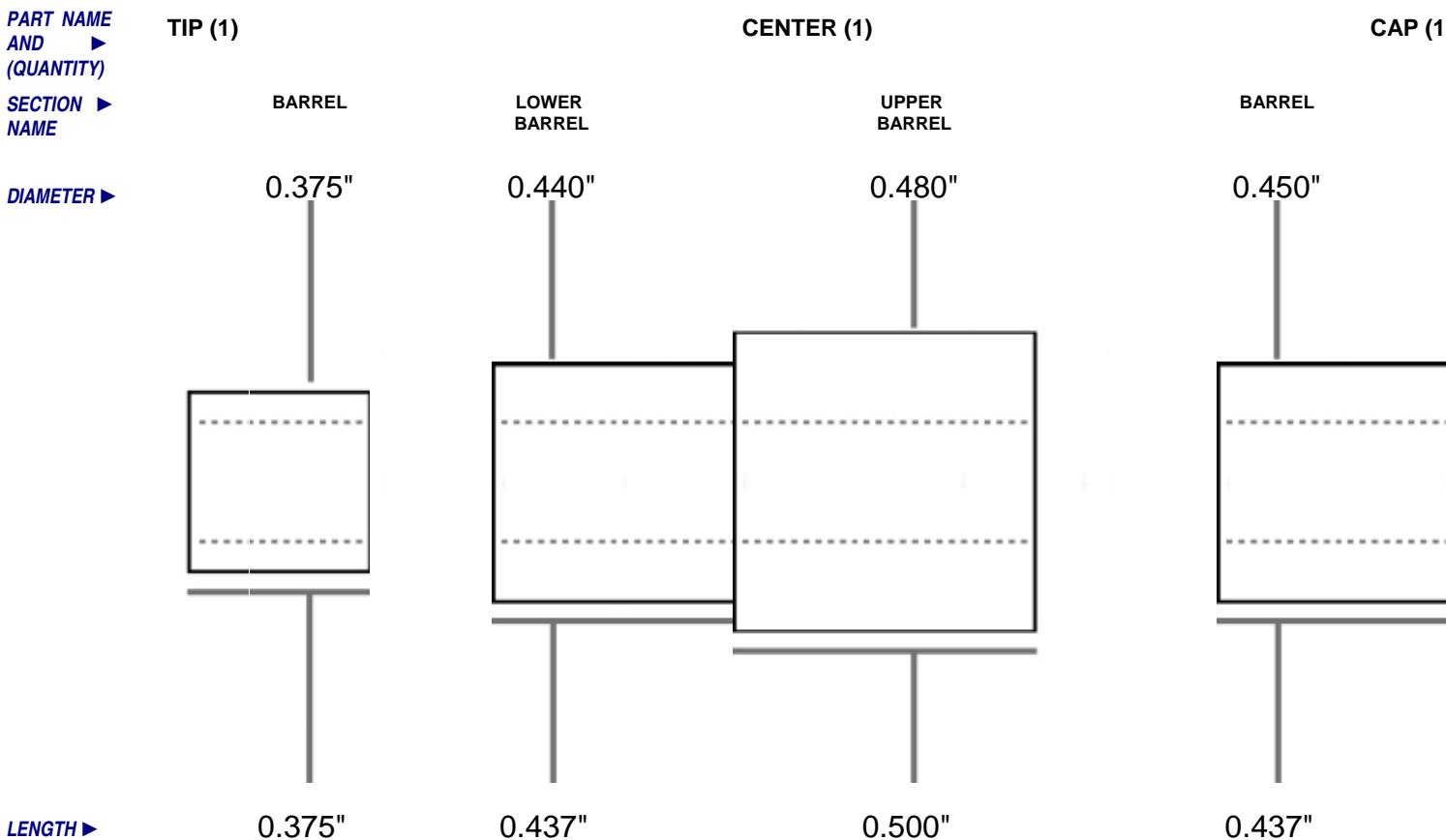
ID NUMBER PKPATDSBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKPATDS(XX)

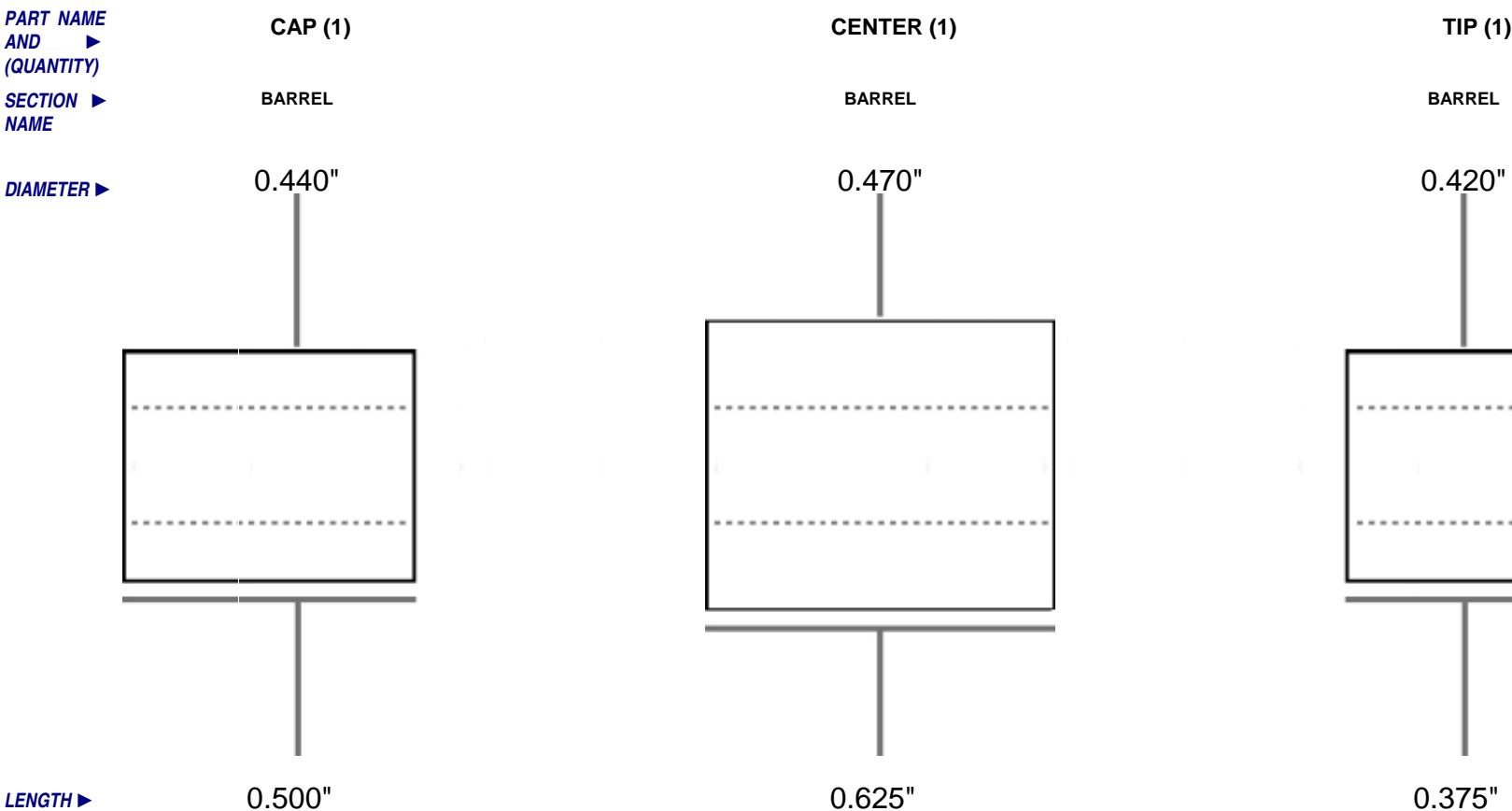
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

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 ►

CAP/TIP (1)

CENTERBA
ND (1)

BARREL

EXTENSION

UPPER
EXTENSION

BARREL

LOWER
EXTENSION

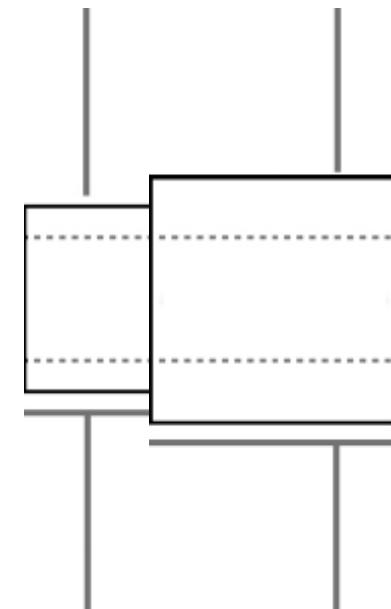
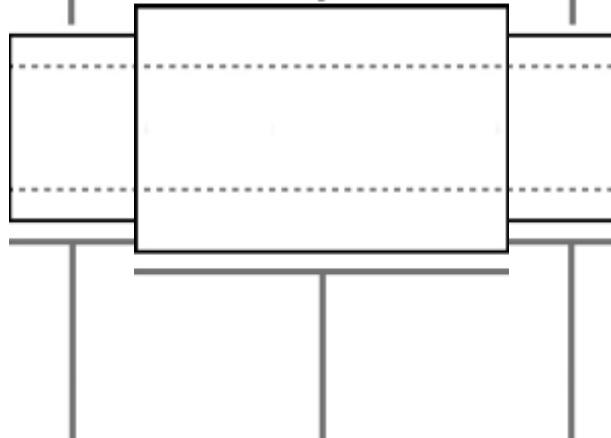
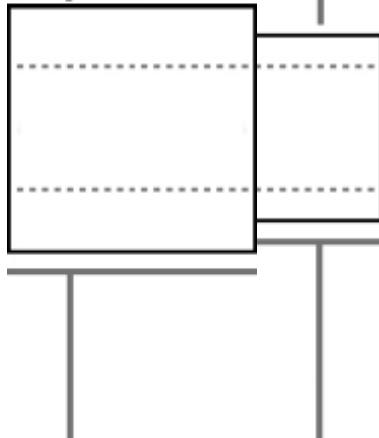
0.425"

0.288"

0.288"

0.425"

0.288"



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

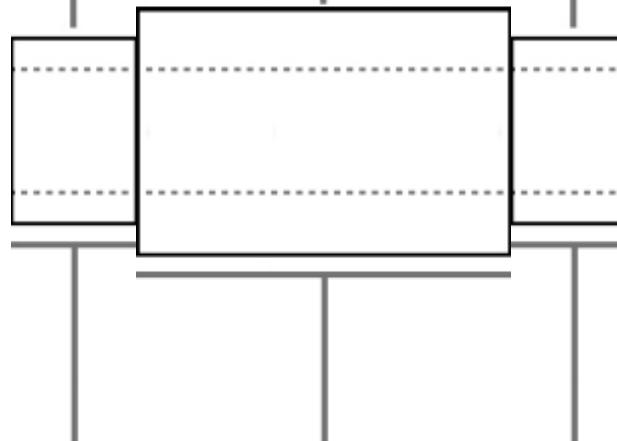
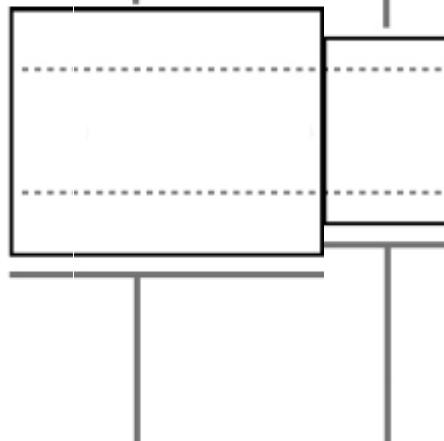
LOWER
EXTENSION

0.389"

0.280"

0.389"

0.280"



LENGTH ►

0.370"

0.250"

0.250"

0.372"

0.250"

ASSOCIATED KITS: PKPERF(XX)

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 PKPHANGM

TYPE: DRILL CHUCK MANDREL

NOTES: FITS IN HEADSTOCK MOUNTED DRILL CHUCK

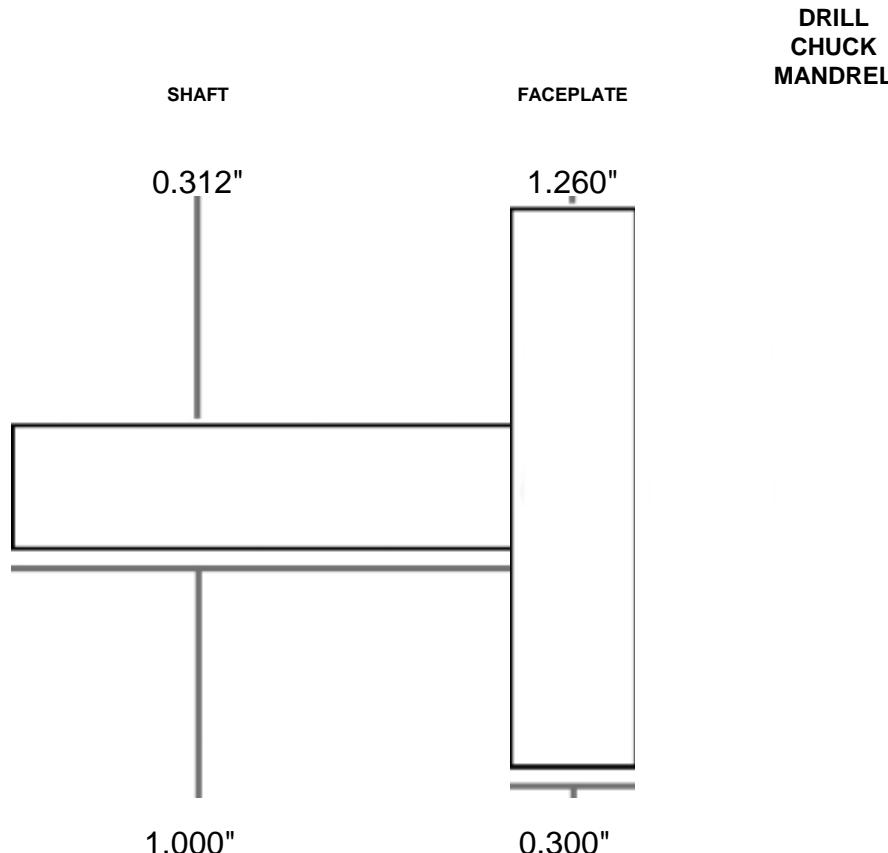
NUMBER OF PARTS 1

THRU HOLE NONE.

**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►



LENGTH ►

1.000"

0.300"

ASSOCIATED KITS: PKPHANG(XX)

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.

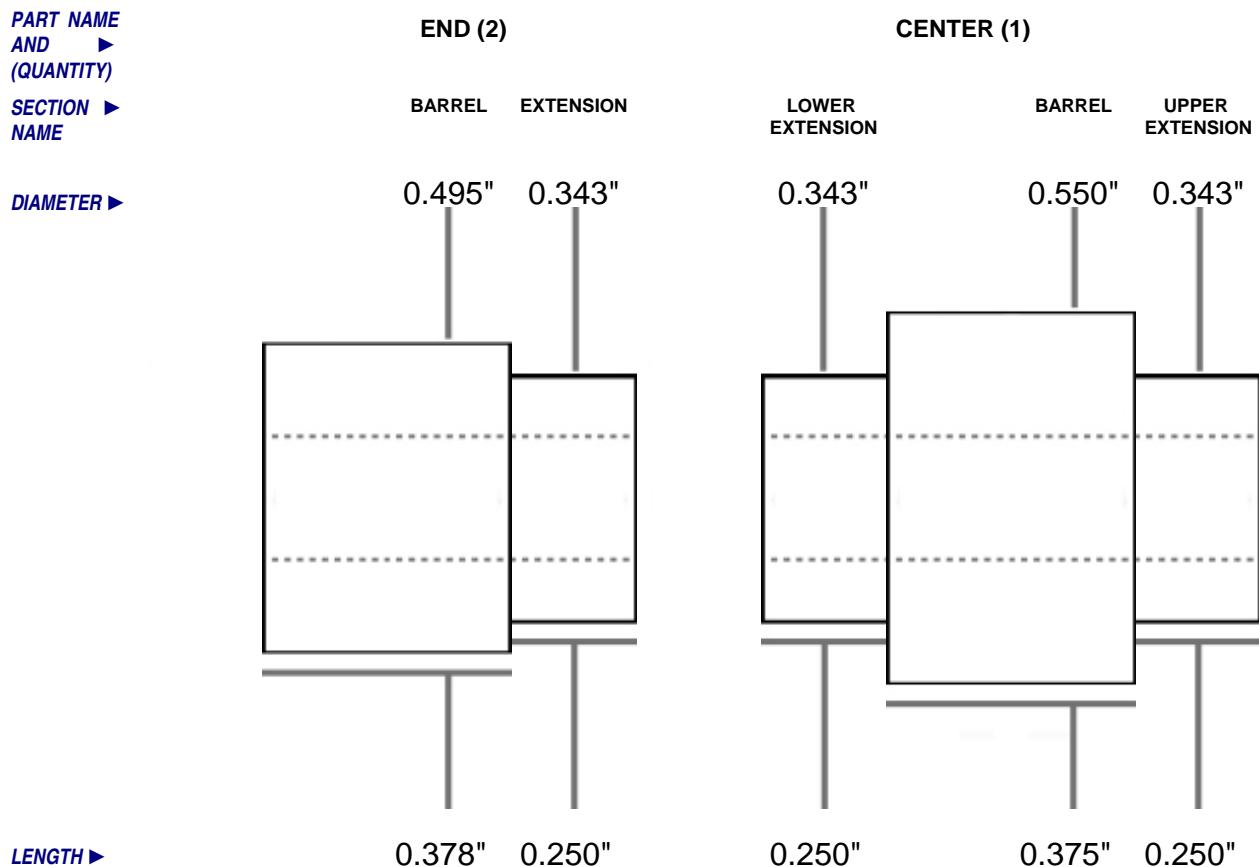
ID NUMBER PKPIRBU

TYPE: BUSHING

NOTES: BOTH ENDS SAME DIMENSIONS

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKPIR(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 PKPLI2-BU

TYPE: BUSHING

NOTES: BOTH BUSHINGS SAME DIMENSION

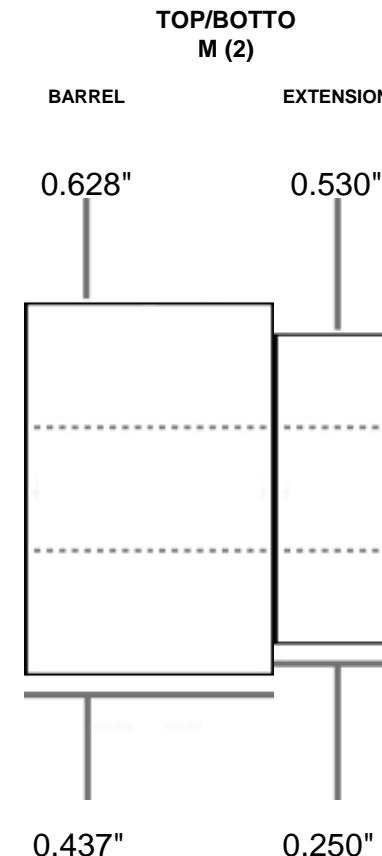
NUMBER OF PARTS 2

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

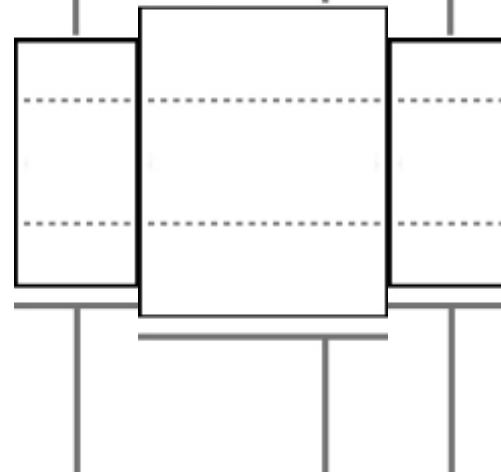
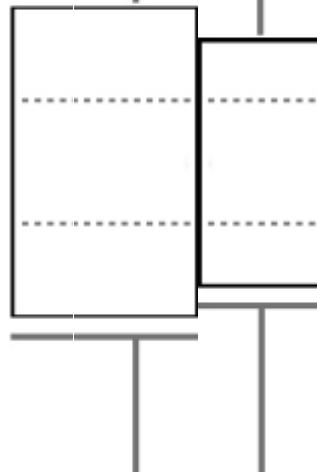
UPPER
EXTENSION

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**

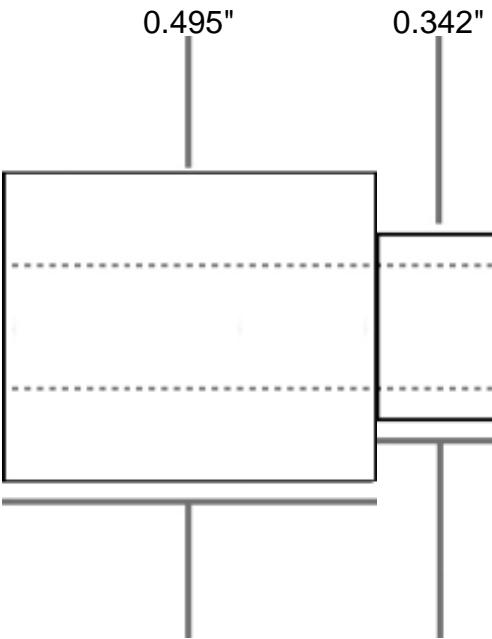
DIAMETER ►

LENGTH ►

CAP (1)

BARREL

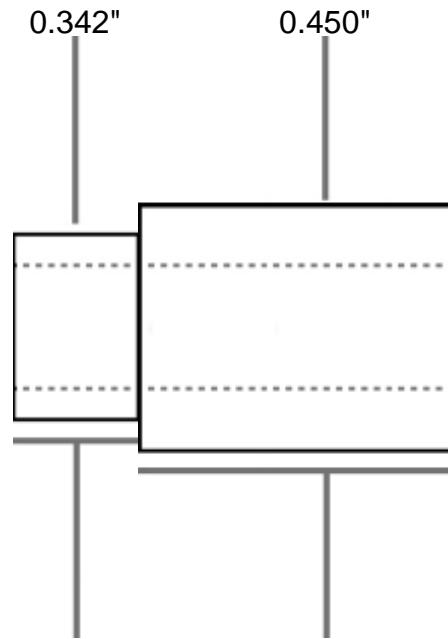
EXTENSION



TIP (1)

EXTENSION

BARREL



ASSOCIATED KITS: PKPOLPCL(XX), PKPOLPEN(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 PKPOLICEBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND
(QUANTITY)**

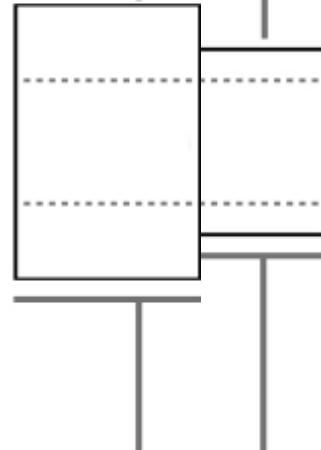
**SECTION ►
NAME**

DIAMETER ►

TIP (1)

BARREL EXTENSION

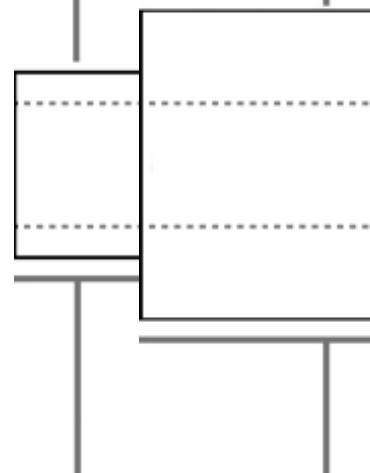
0.440" 0.343"



CAP (1)

EXTENSION

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

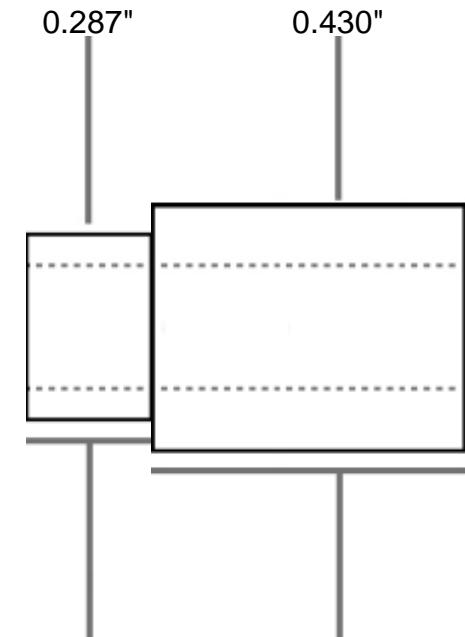
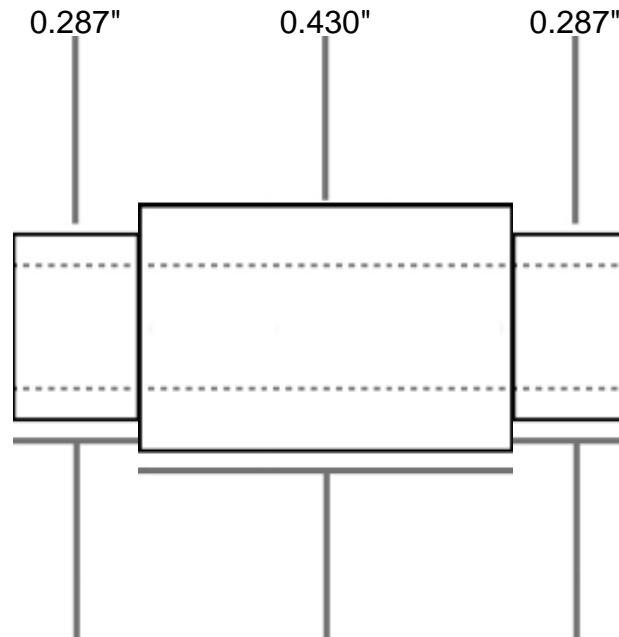
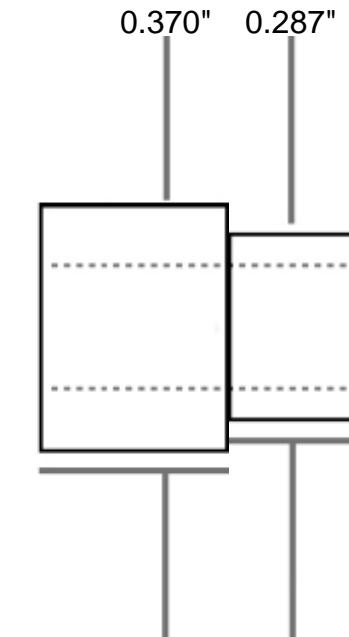
UPPER
EXTENSION

BARREL

LOWER
EXTENSION

EXTENSION

BARREL



0.250" 0.250"

0.250"

0.475"

0.250"

0.250"

0.425"

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

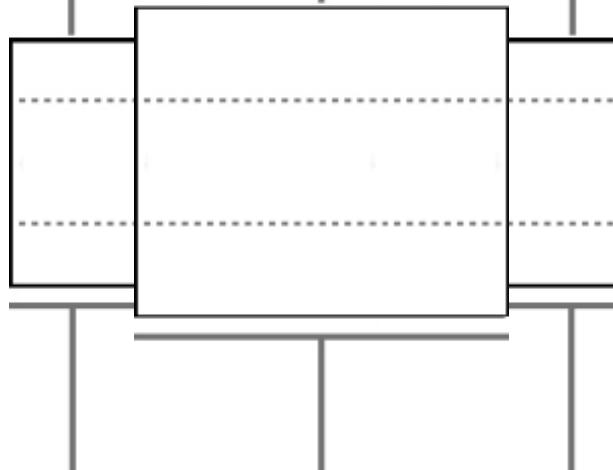
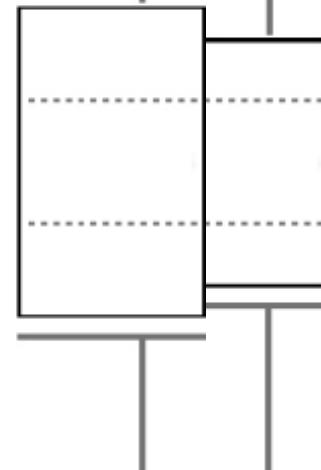
LOWER
EXTENSION

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)

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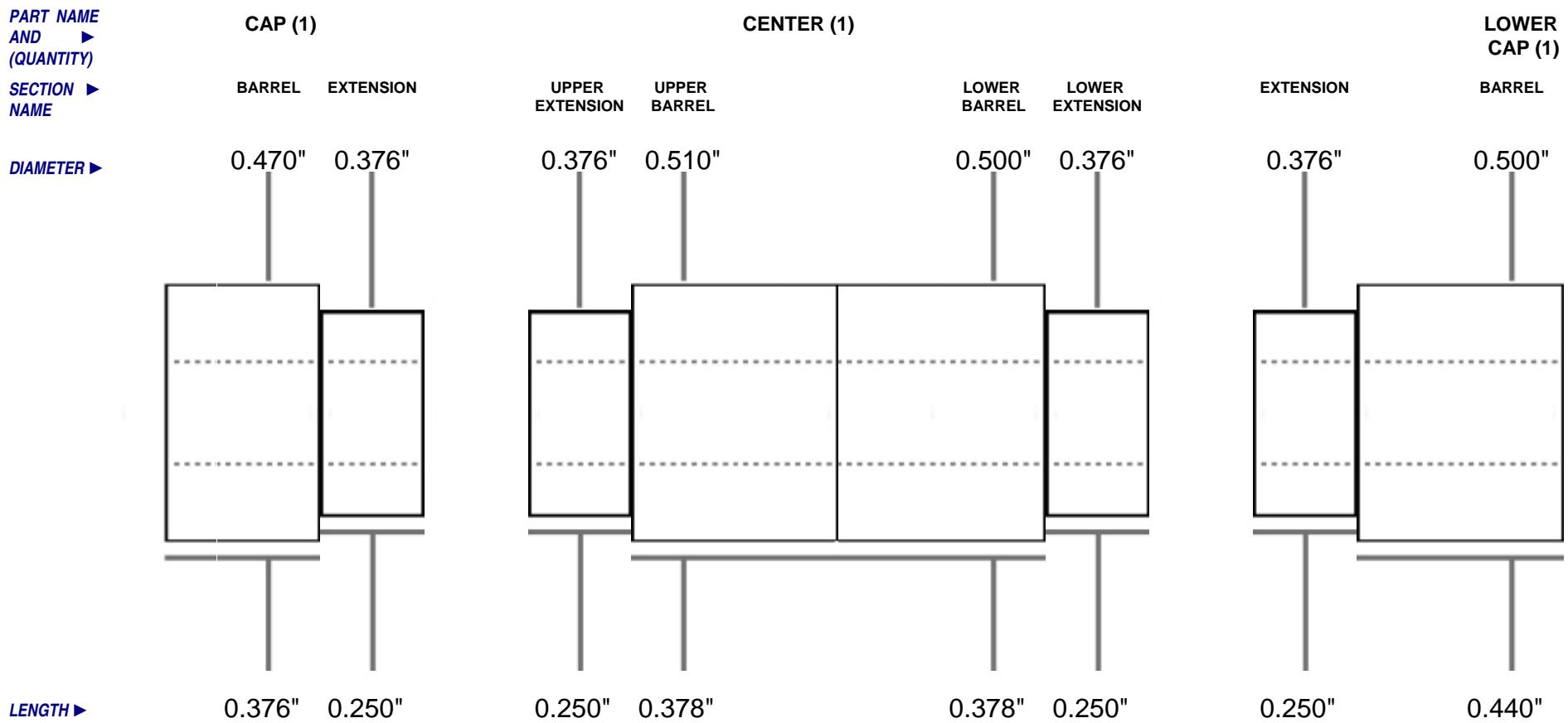
ID NUMBER PKPPRBBU

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)**

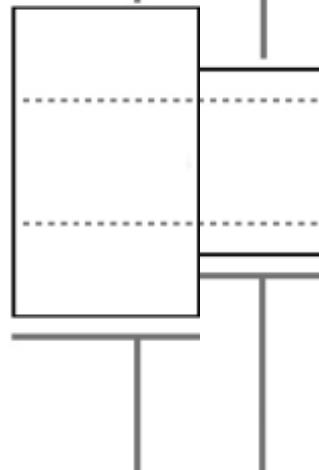
**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (2)**

BARREL EXTENSION

0.488" 0.343"



LENGTH ►

ASSOCIATED KITS: PKPRF(XX)

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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.

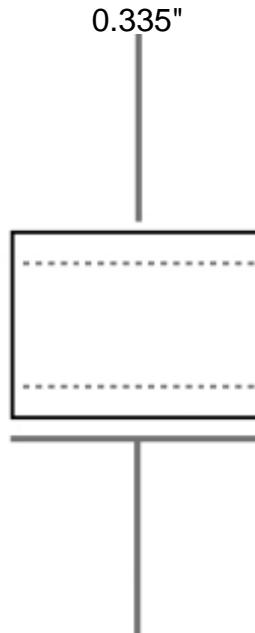
**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

JIG (1)

BARREL



LENGTH ►

**ASSOCIATED
KITS:**

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ID NUMBER PKPROPB
TYPE: BUSHING

NOTES: CAP BUSHING IS SHORTER

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")

PART NAME
AND
(QUANTITY)

TIP (1)

SECTION ►
NAME

DIAMETER ►

BARREL EXTENSION

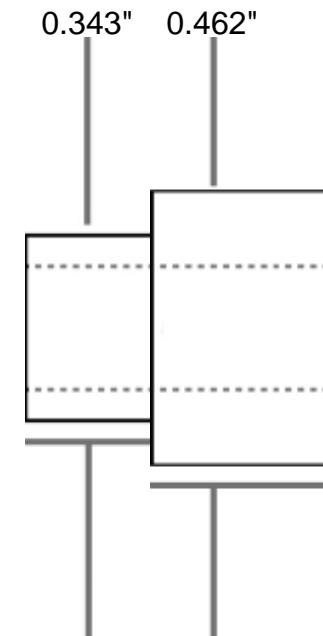
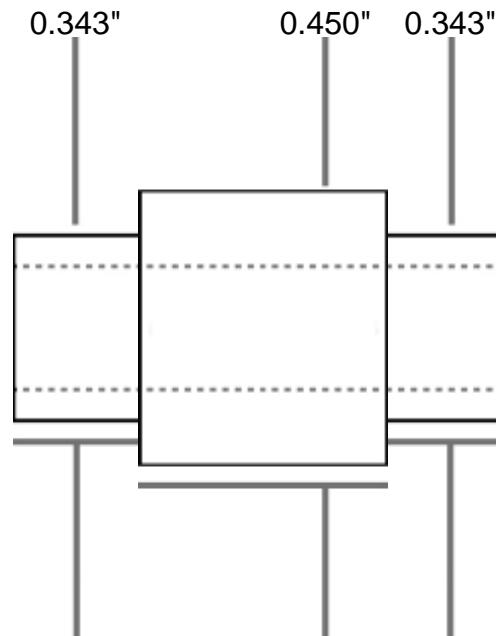
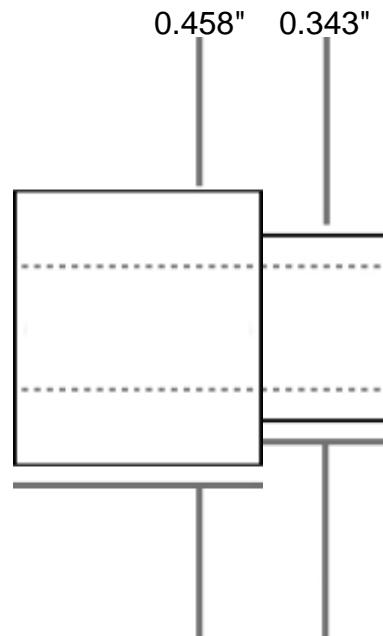
LOWER
EXTENSION

CENTER (1)

BARREL
UPPER
EXTENSION

CAP (1)

EXTENSION BARREL



LENGTH ►

0.500" 0.250"

0.250"

0.375" 0.250"

0.250" 0.375"

ASSOCIATED KITS: PKPROP(XX)

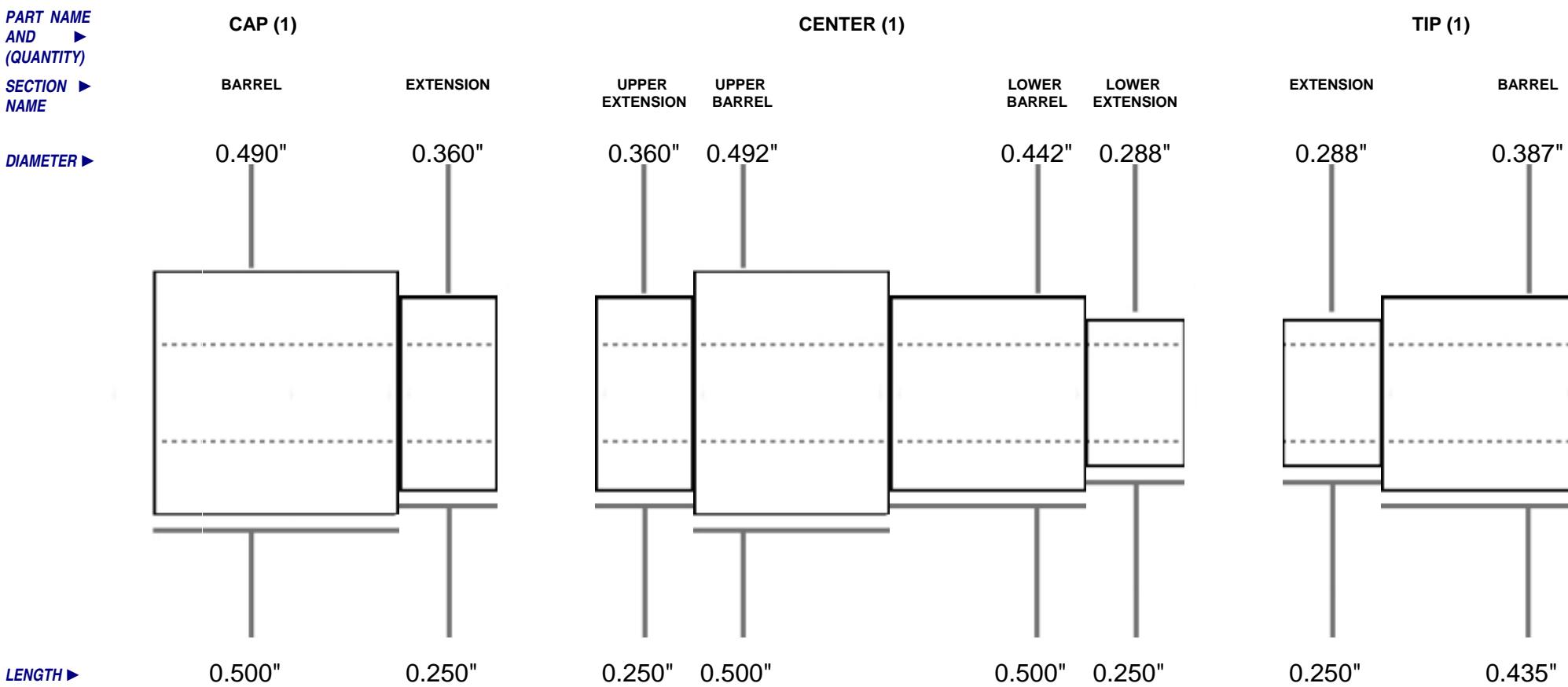
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKPRPENBU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKPRPEN(XX)

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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.

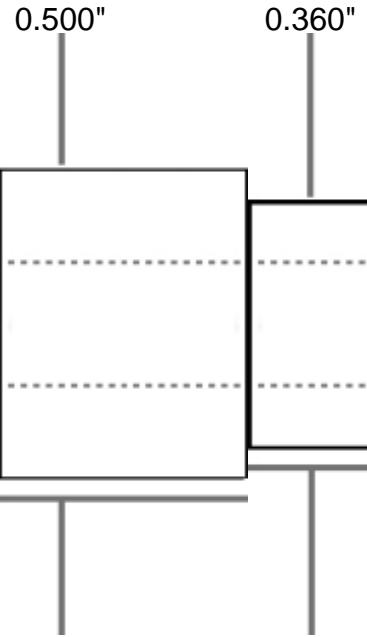
**PART NAME
AND ▶
(QUANTITY)**

TIP/CAP (2)

**SECTION ▶
NAME**

BARREL **EXTENSION**

DIAMETER ▶



LENGTH ▶

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

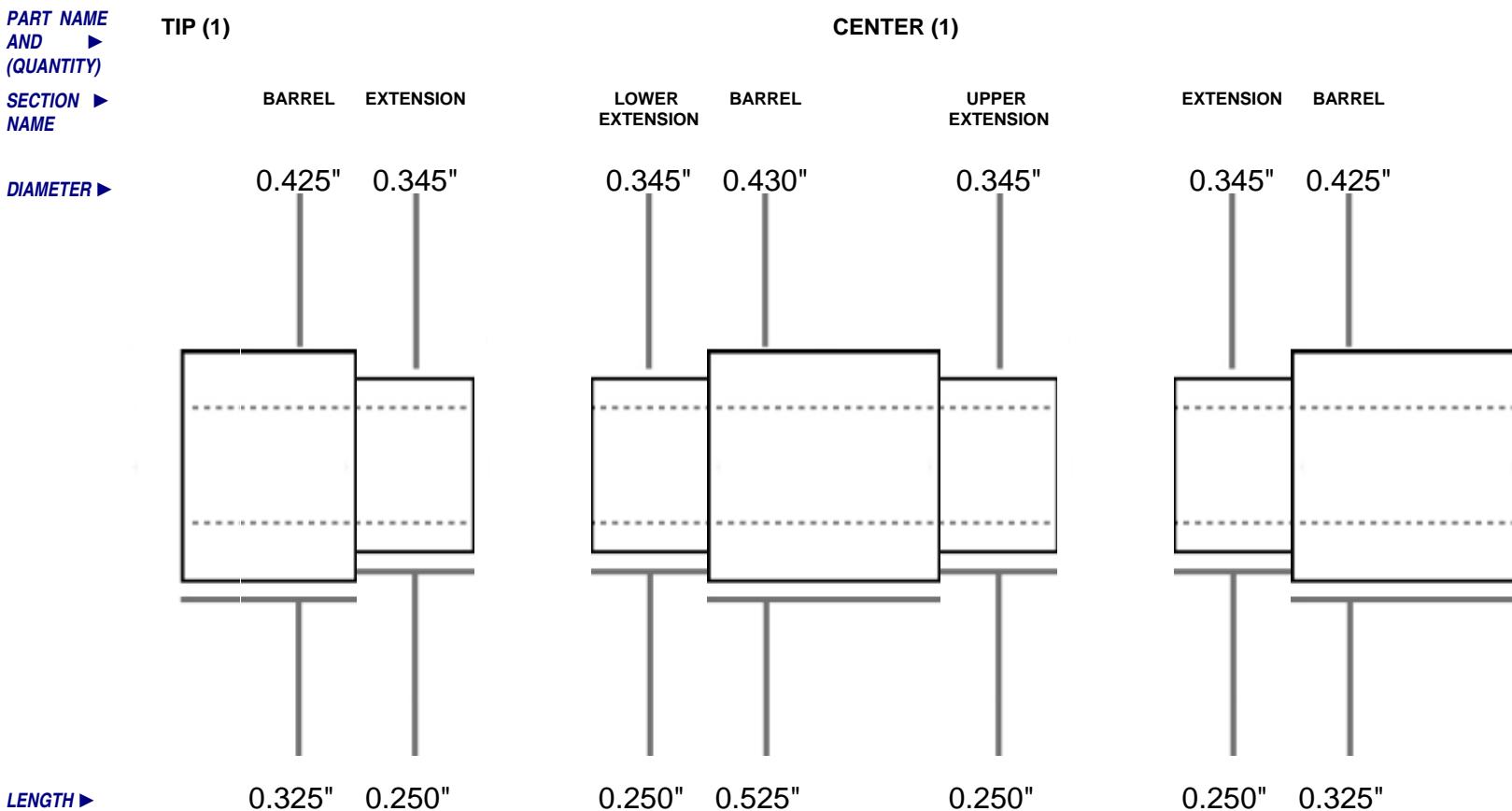
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

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.

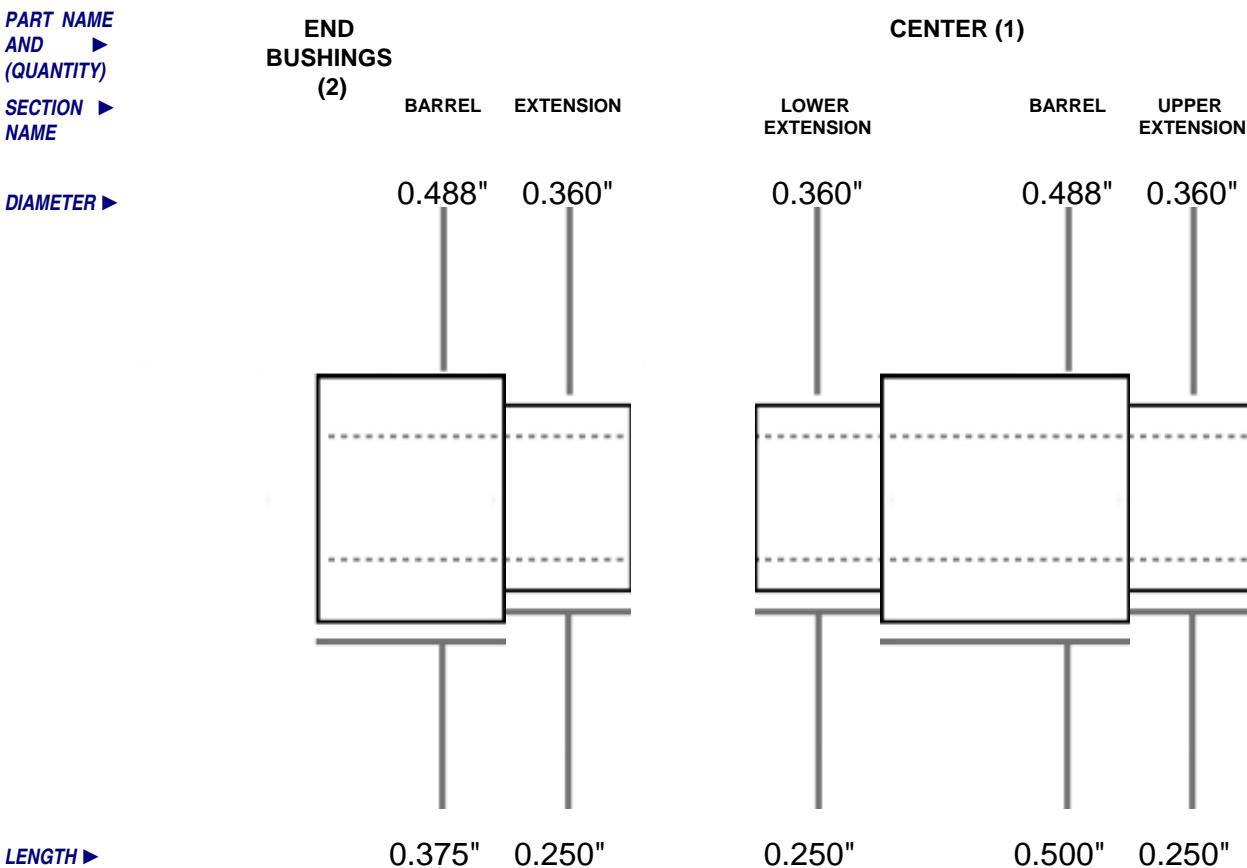
ID NUMBER PKPUTBU

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")

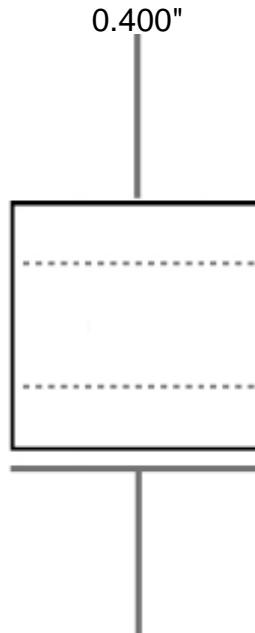
**PART NAME
AND
(QUANTITY)**

**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 ►

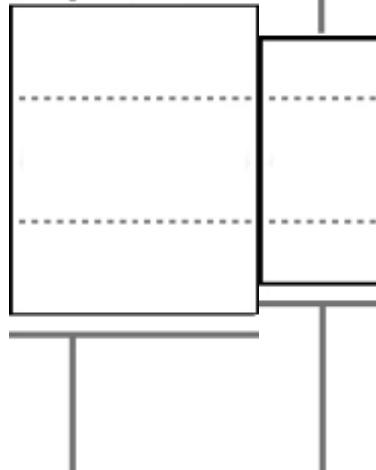
**TOP/BOTTO
M (2)**

BARREL

EXTENSION

0.550"

0.360"



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)**

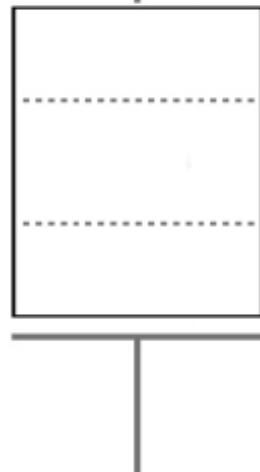
**SECTION ►
NAME**

DIAMETER ►

END (2)

BARREL

0.530"



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 ►

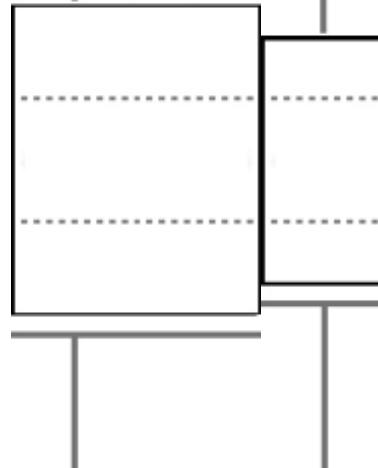
**END
BUSHING (2)**

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")

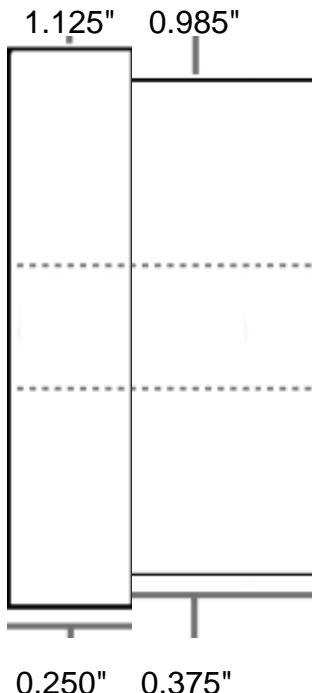
**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

**END
BUSHING (2)**

BARREL EXTENSION



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 ►

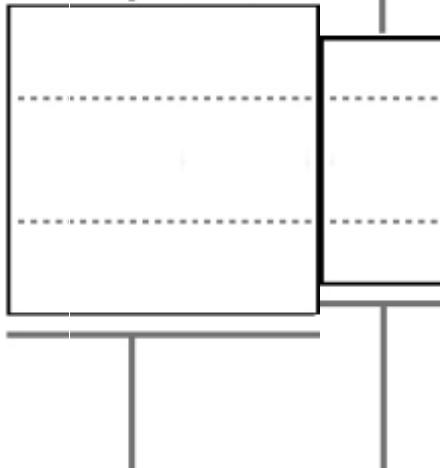
CAP (1)

BARREL

EXTENSION

0.500"

0.388"



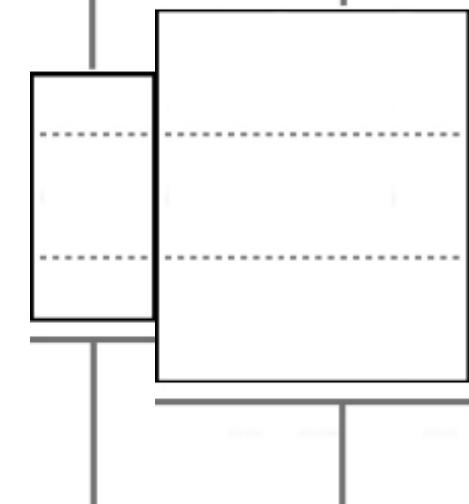
CENTER (1)

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.

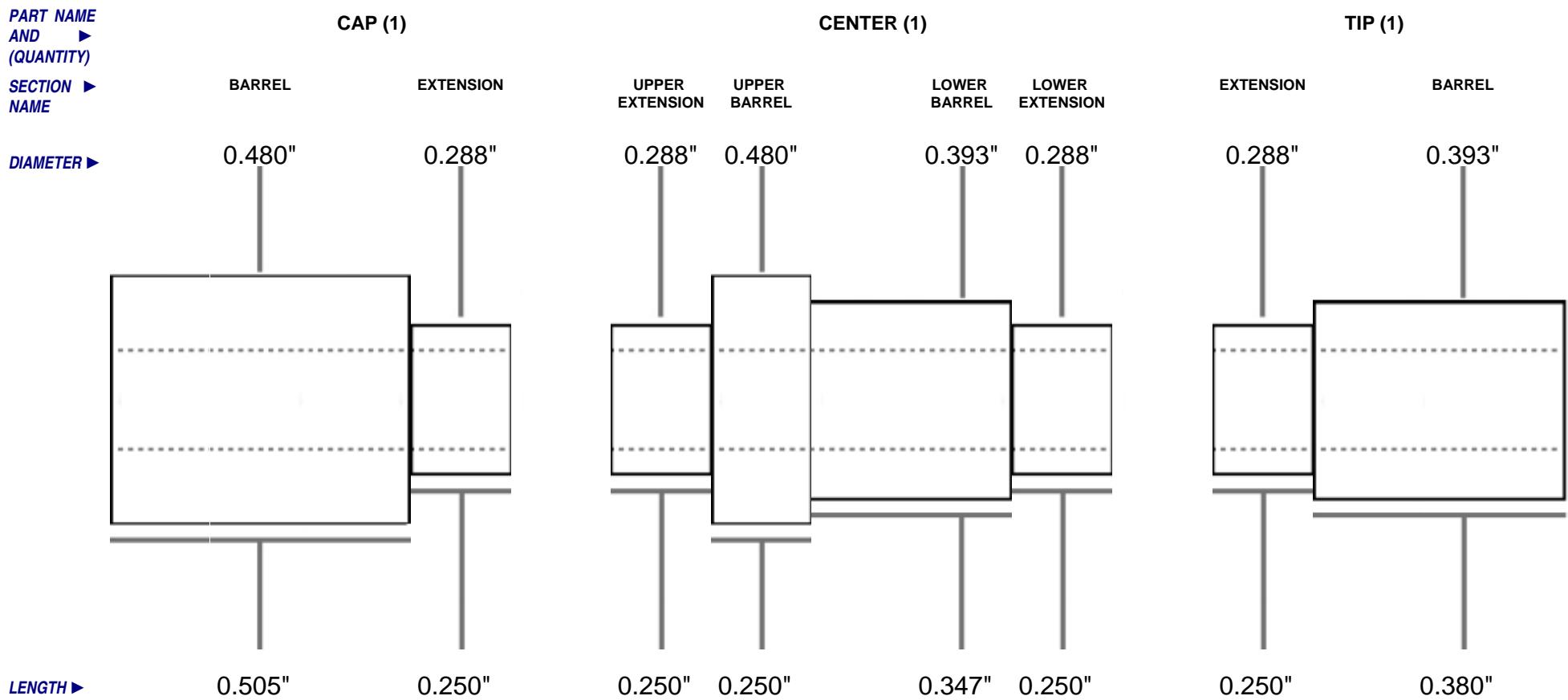
ID NUMBER PKSC-BU

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)

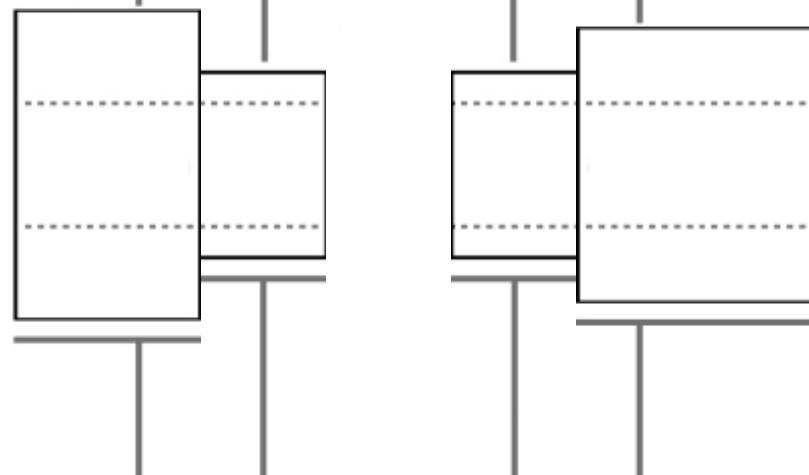
CAP (1)

BARREL EXTENSION

EXTENSION BARREL

0.516" 0.343"

0.343" 0.491"



LENGTH ►

0.375" 0.250"

0.250" 0.437"

**ASSOCIATED
KITS:**

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")

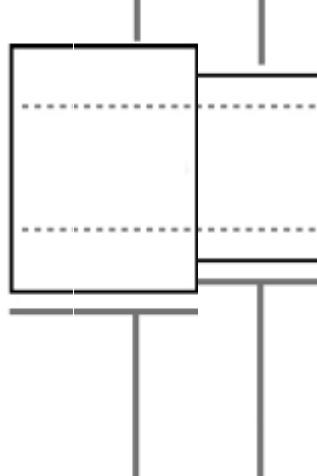
**PART NAME
AND
(QUANTITY)** CAP /
CENTER (2)

SECTION ► BARREL EXTENSION

TIP (1)

DIAMETER ► 0.475" 0.360"

BARREL



LENGTH ► 0.375" 0.250"

BARREL

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)**

**SECTION ►
NAME**

DIAMETER ►

LENGTH ►

CAP/TIP (1)

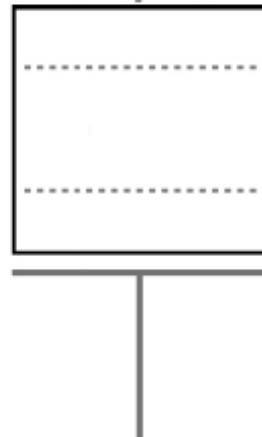
CENTER/CO
UPLER (1)

BARREL

BARREL

0.410"

0.460"



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)**

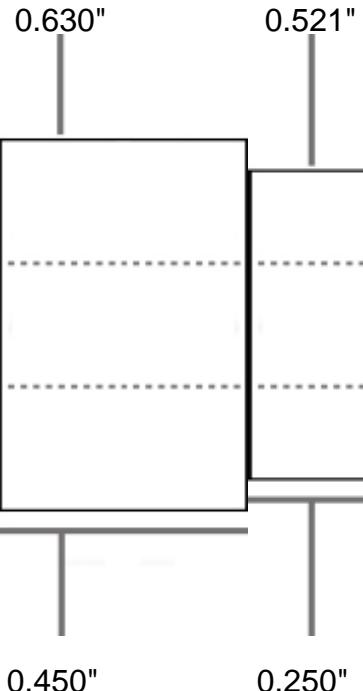
**SECTION ►
NAME**

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.

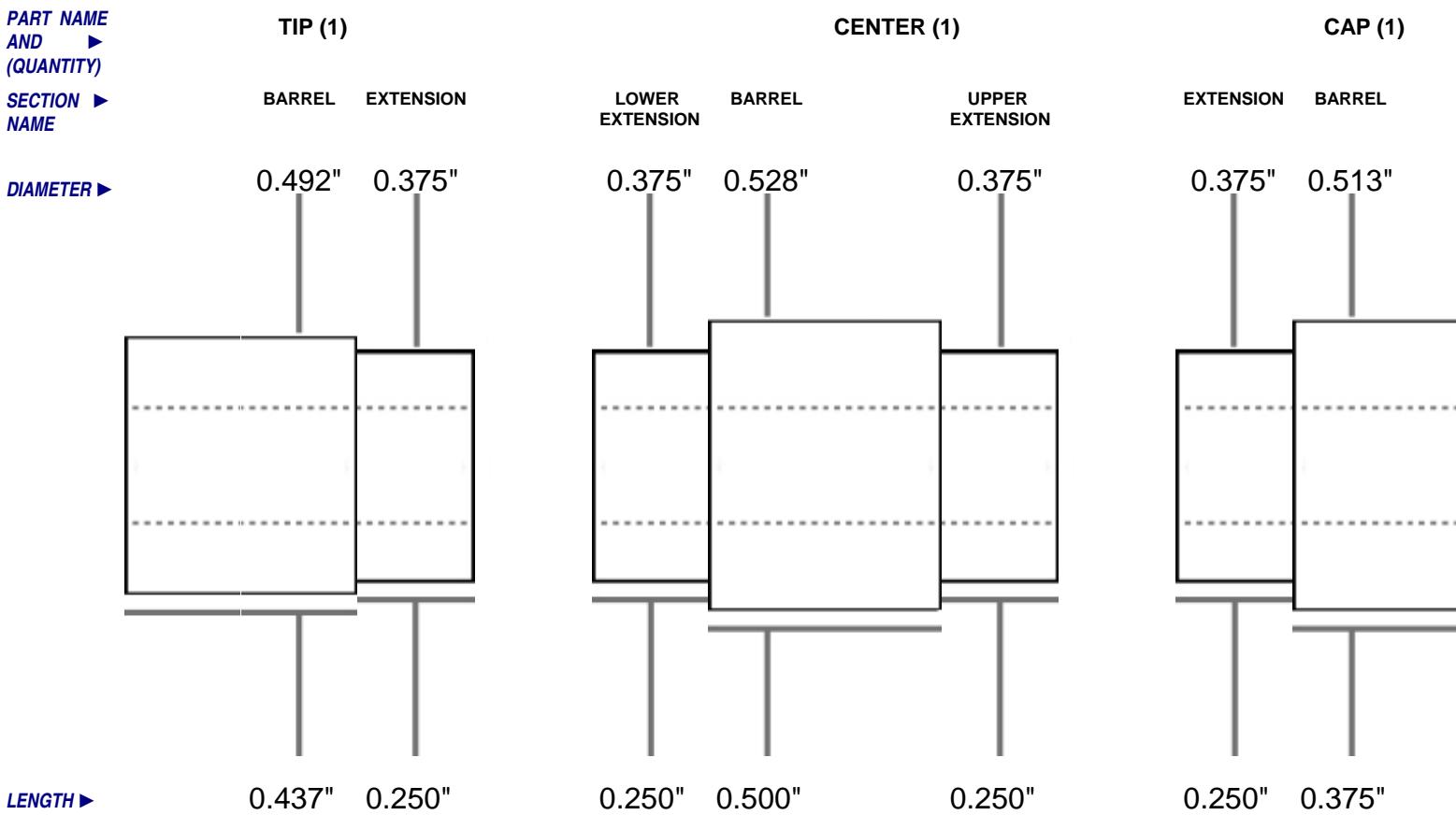
ID NUMBER PKSERBU

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**

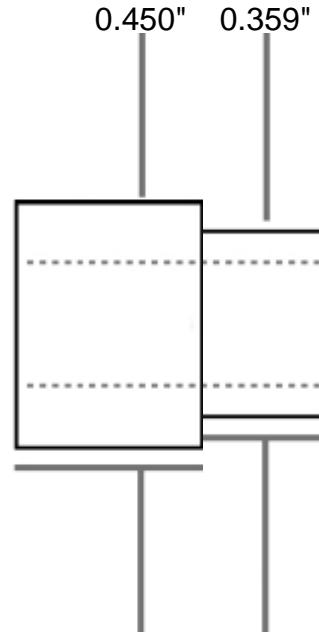
DIAMETER ►

LENGTH ►

**END
BUSHING (2)**

BARREL 0.450"

EXTENSION 0.359"

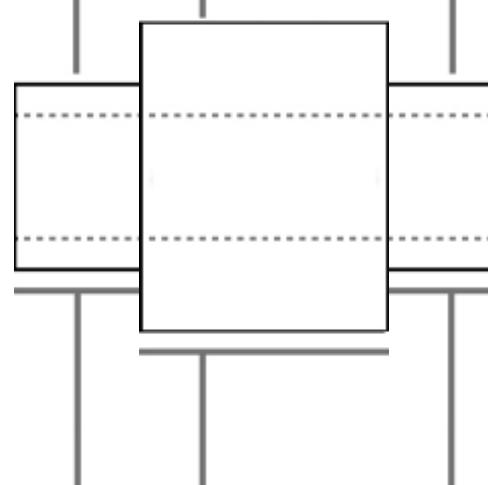


**CENTER
BUSHING (1)**

**UPPER
EXTENSION** 0.359"

BARREL 0.497"

**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.

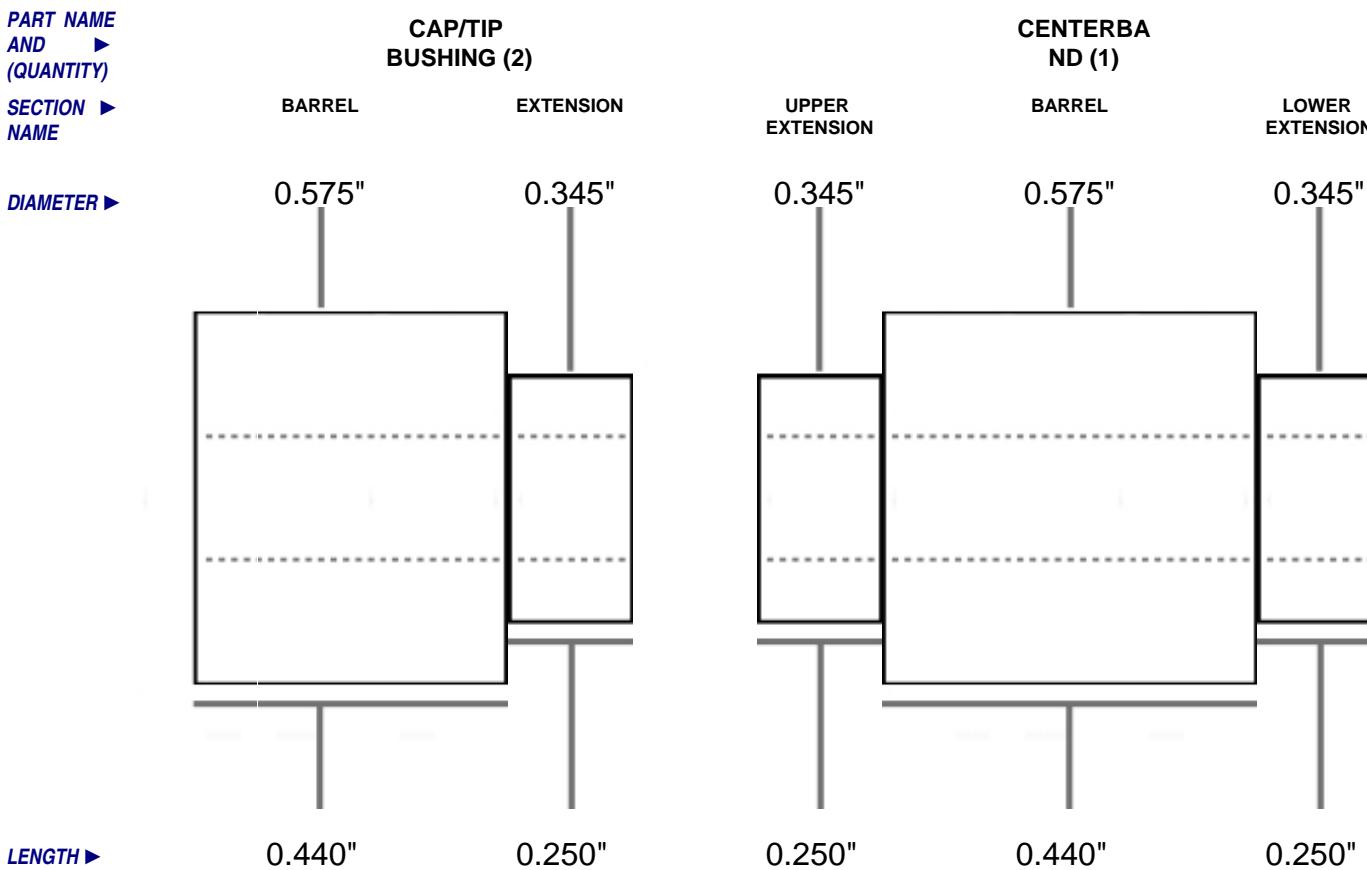
ID NUMBER PKSKULLBU

TYPE: BUSHING

NOTES: CAP AND TIP BUSHINGS SAME DIMENSIONS

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



ASSOCIATED KITS: PKSKULL(XX)

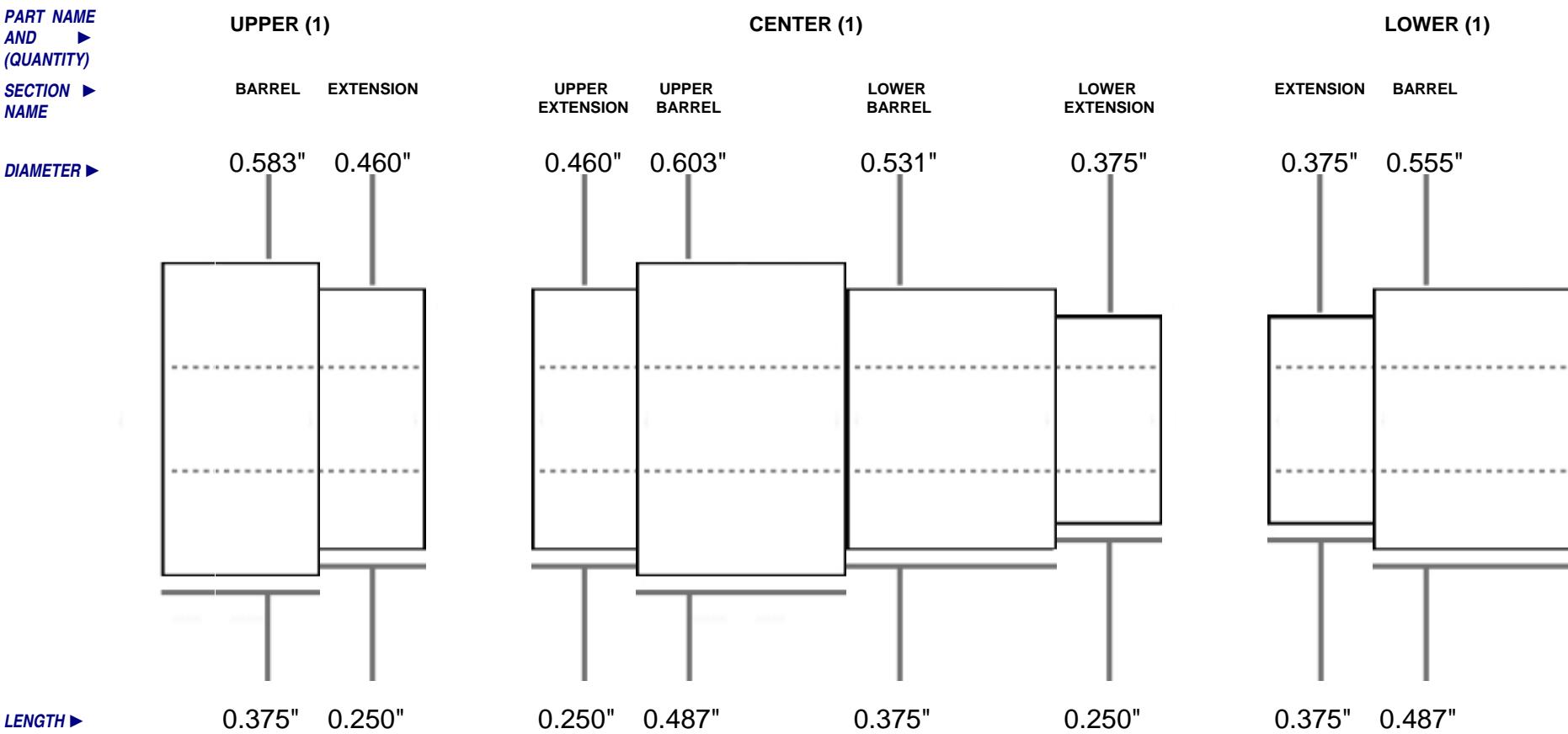
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSKULLRBU TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



ASSOCIATED KITS: PKSKULLF(XX), PKSKULLR(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 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)

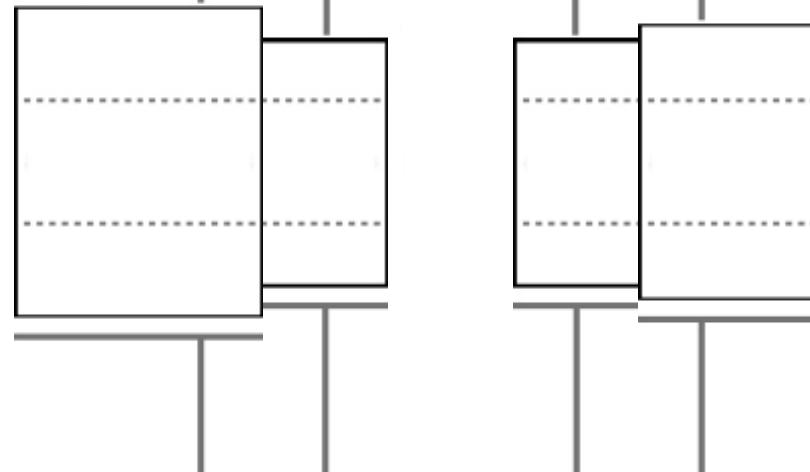
CAP (1)

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.

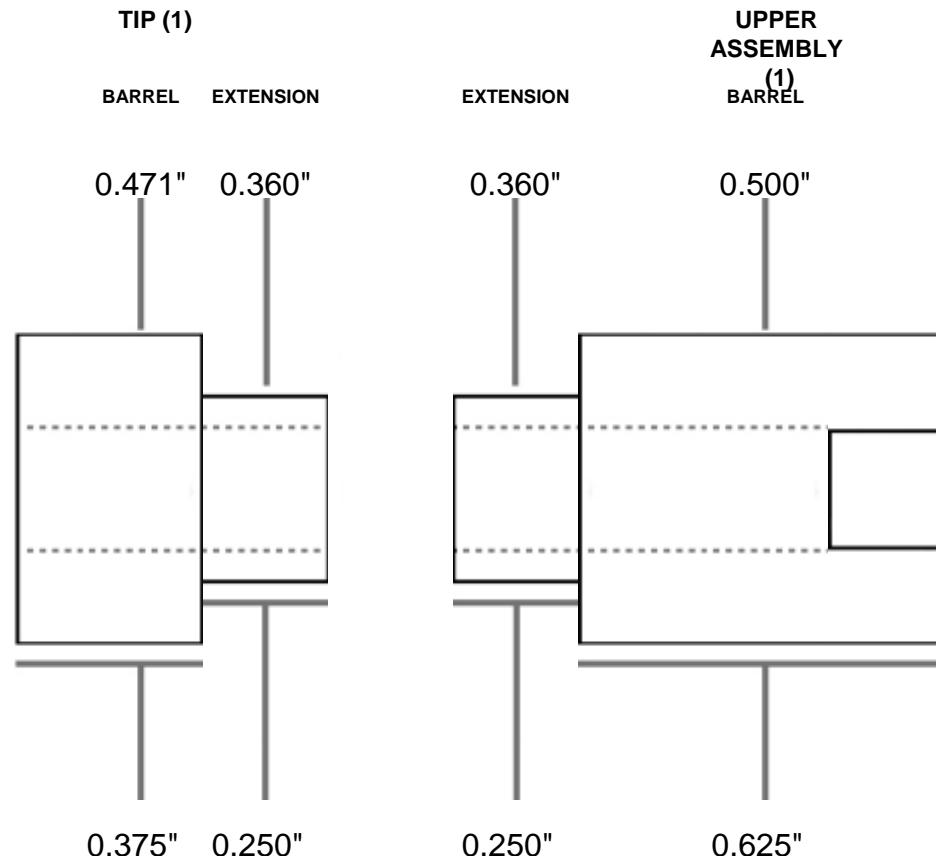
THRU HOLE STANDARD (0.248")

**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)**

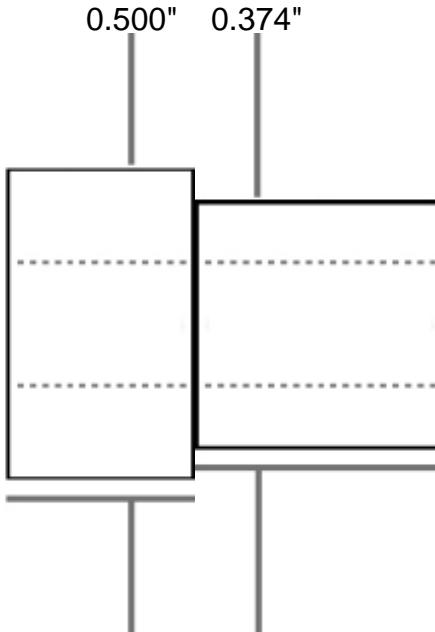
TIP (1)

**SECTION ►
NAME**

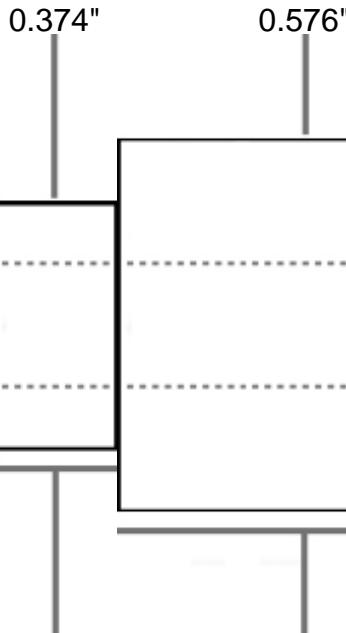
CAP (1)

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 ►

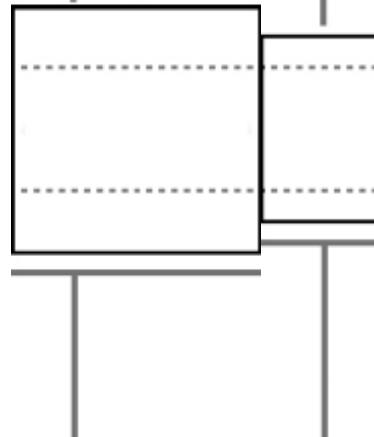
**TOP/BOTTO
M (2)**

BARREL

EXTENSION

0.435"

0.288"



LENGTH ►

0.437"

0.250"

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

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ID NUMBER PKSPCLBU

TYPE: BUSHING

NOTES: TIP AND CAP 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

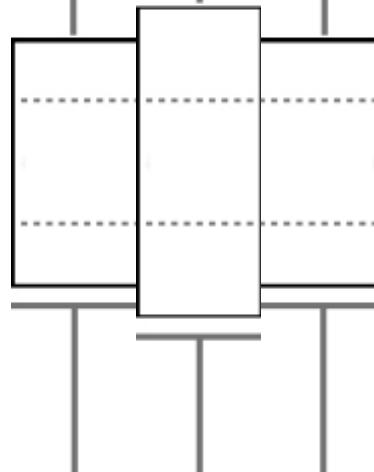
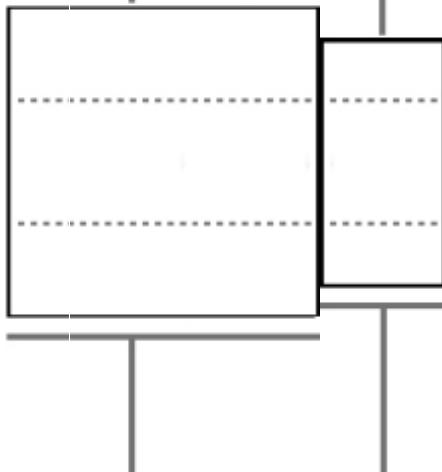
0.510"

0.374"

0.373"

0.510"

0.373"



ASSOCIATED KITS: 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)**

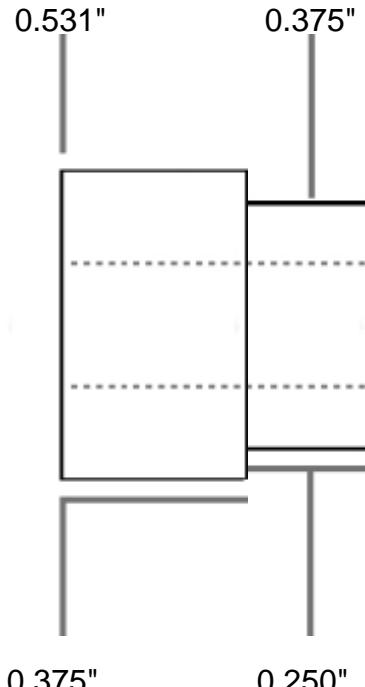
**SECTION ►
NAME**

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")

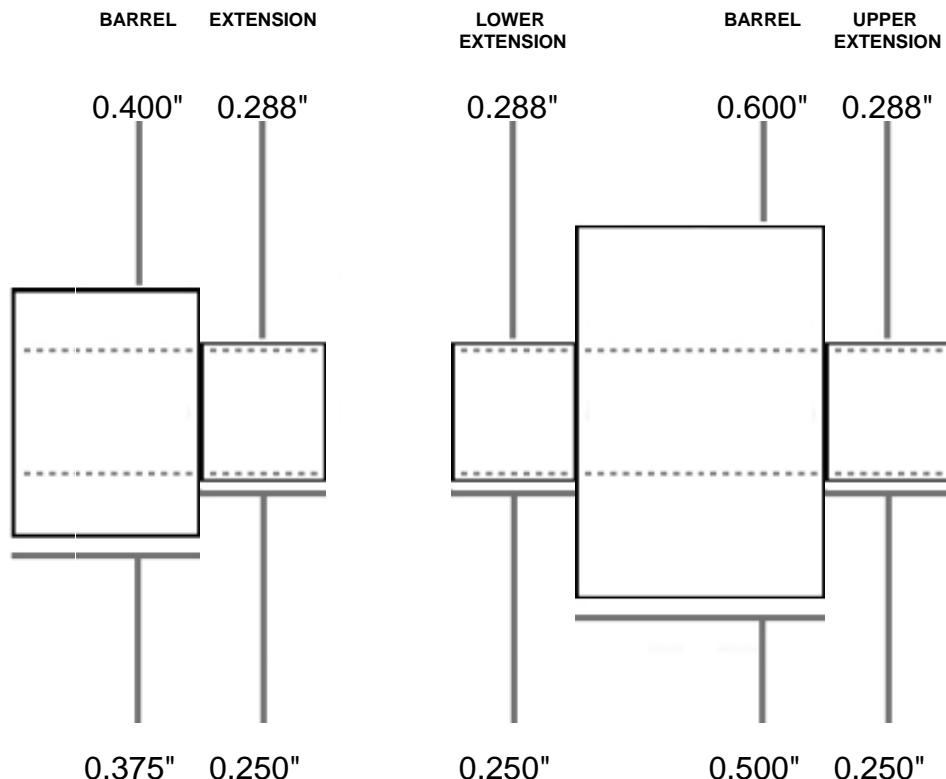
**PART NAME
AND
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

LENGTH ►

CENTER (1)



ASSOCIATED KITS: PKSPEN(XX)

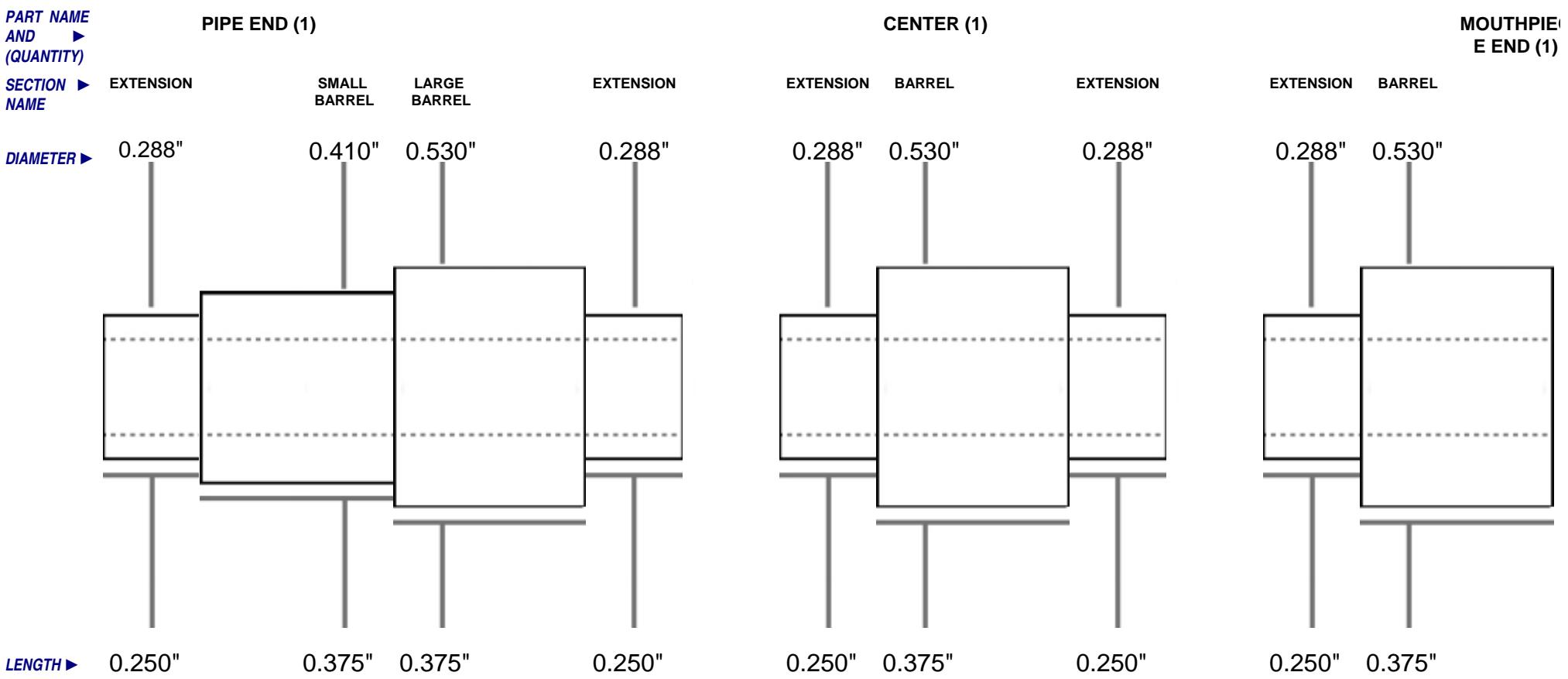
PICTURE IS AN APPROXIMATE REPRESENTATION. NOT TO EXACT SCALE OR PROPORTION. ALL MEASUREMENTS IN INCHES. BUSHING DIAMETERS (TOP ROW) ARE OPTIMAL AND SHOULD VARY BY NO MORE THAN .002" WHEN NEW.

ID NUMBER PKSPIPE2BU **TYPE:** BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD (0.248")



**ASSOCIATED
KITS:**

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

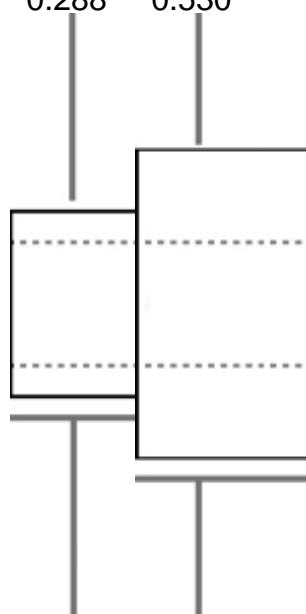
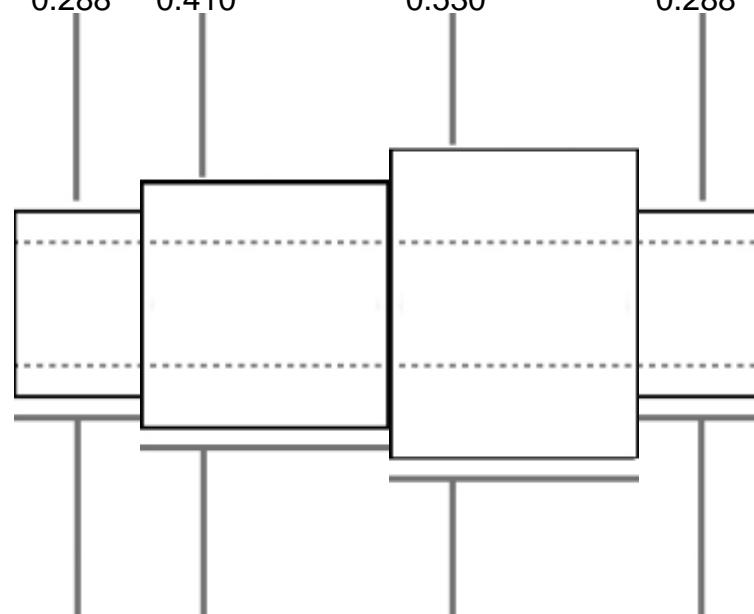
DIAMETER ►

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)

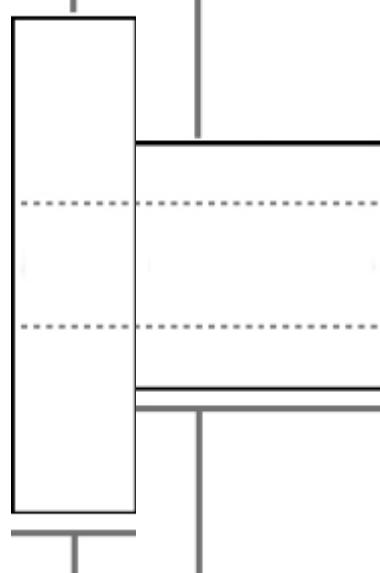
BASE (1)

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)

SECTION ▶
NAME

DIAMETER ▶

LENGTH ▶

HOLDER
END (1)

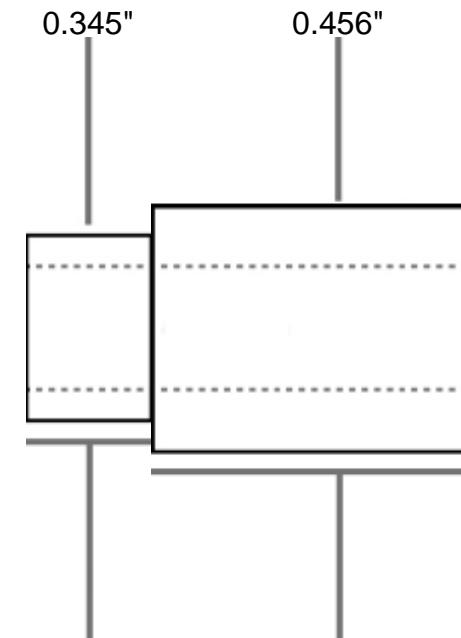
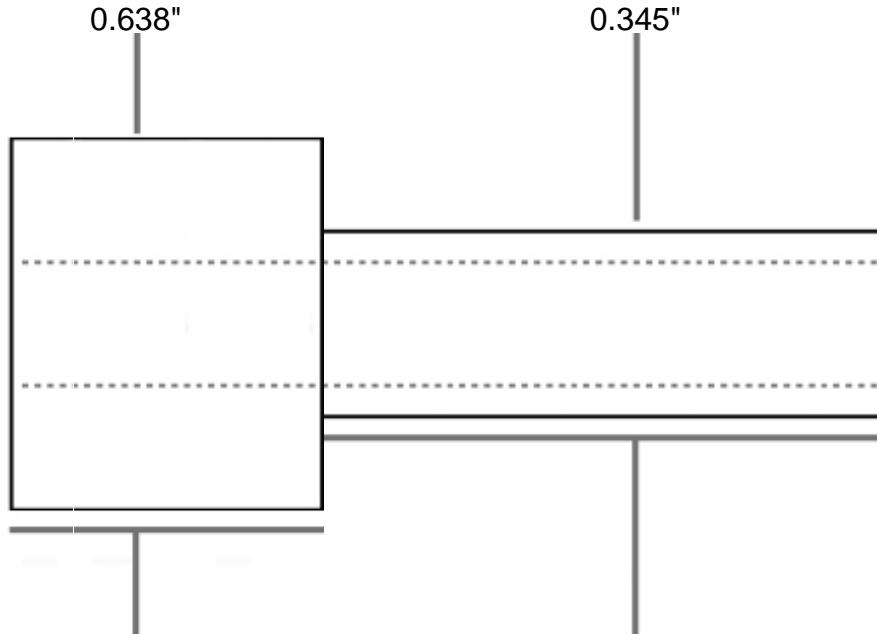
BARREL

EXTENSION

STYLUS
END (1)

EXTENSION

BARREL



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

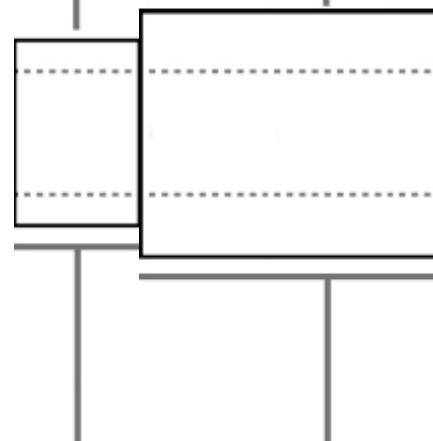
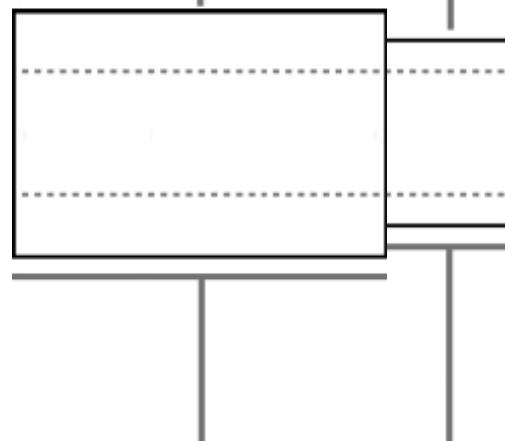
DIAMETER ►

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), 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

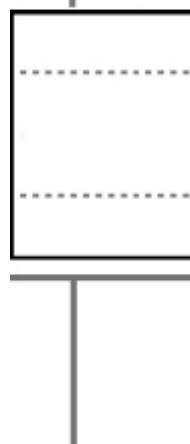
0.681"



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 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

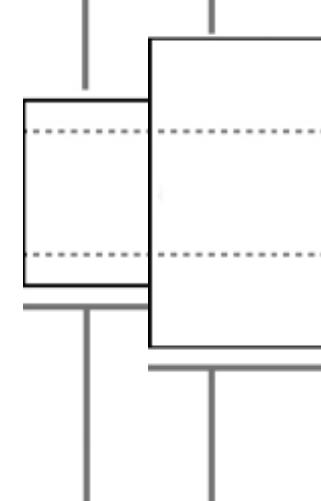
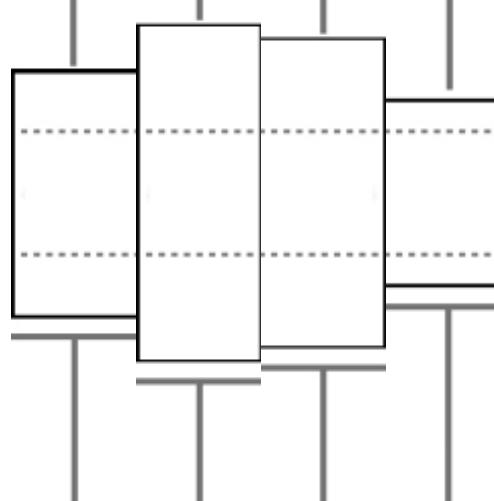
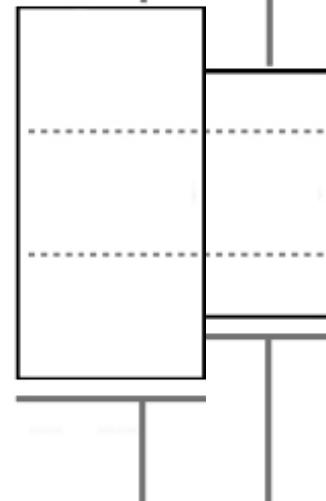
EXTENSION BARREL

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: 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**

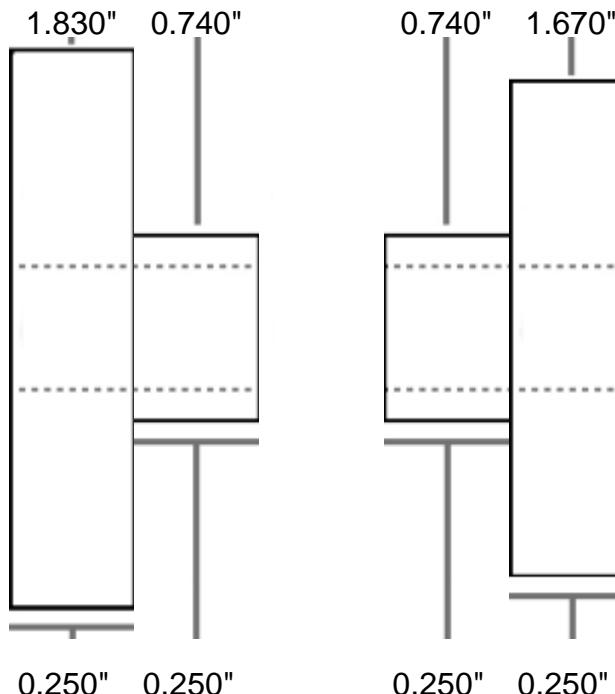
DIAMETER ►

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.

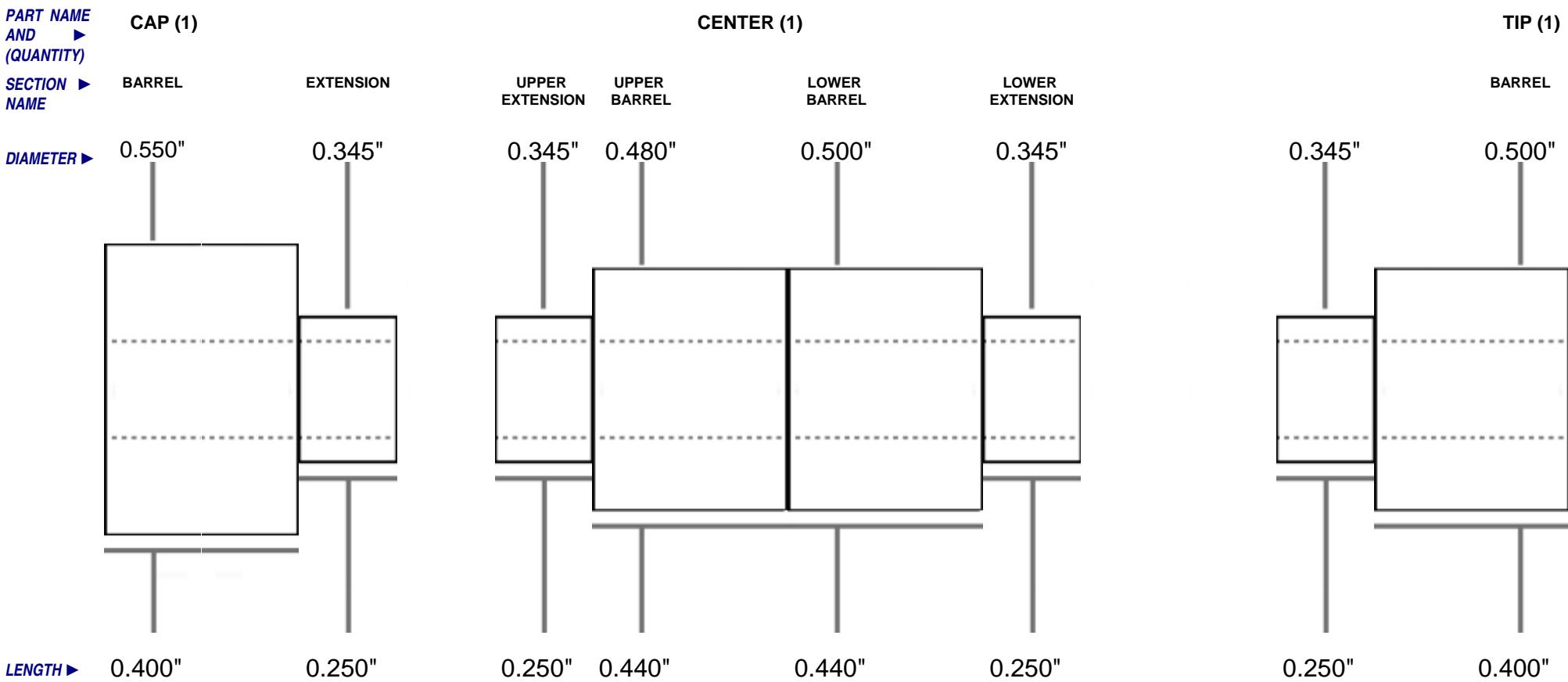
ID NUMBER PKSWPB

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")

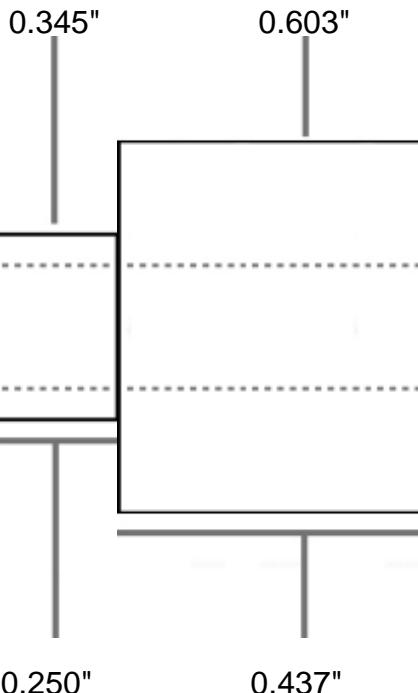
**PART NAME
AND ▶
(QUANTITY)**

**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)**

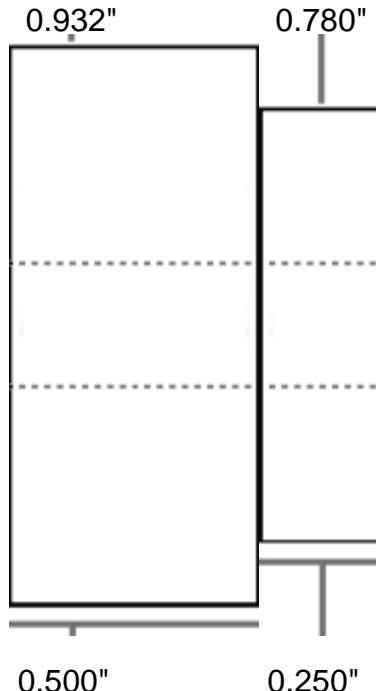
**SECTION ►
NAME**

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")

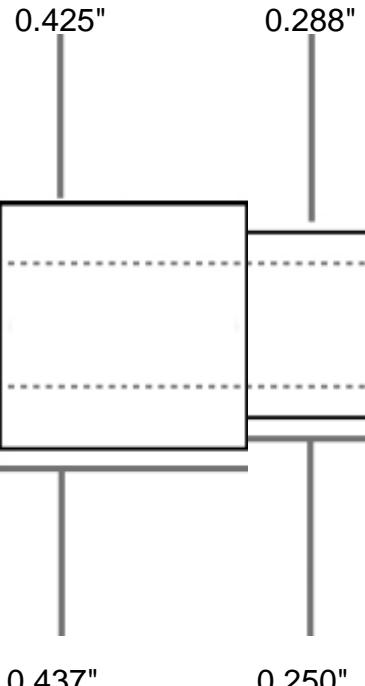
**PART NAME
AND ►
(QUANTITY)**

**SECTION ►
NAME**

DIAMETER ►

CAP/TIP (2)

BARREL EXTENSION



LENGTH ►

ASSOCIATED KITS: 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)

STYLU
S 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"



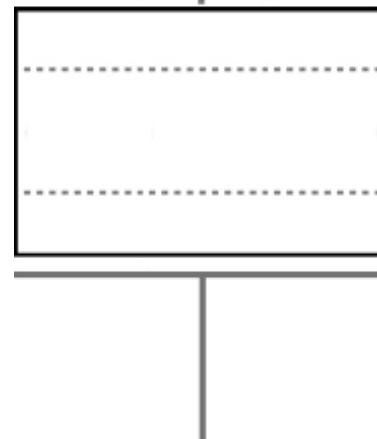
LENGTH ►

0.439"

CENTER (1)

BARREL

0.436"

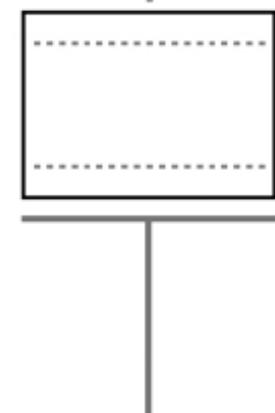


0.502"

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)**

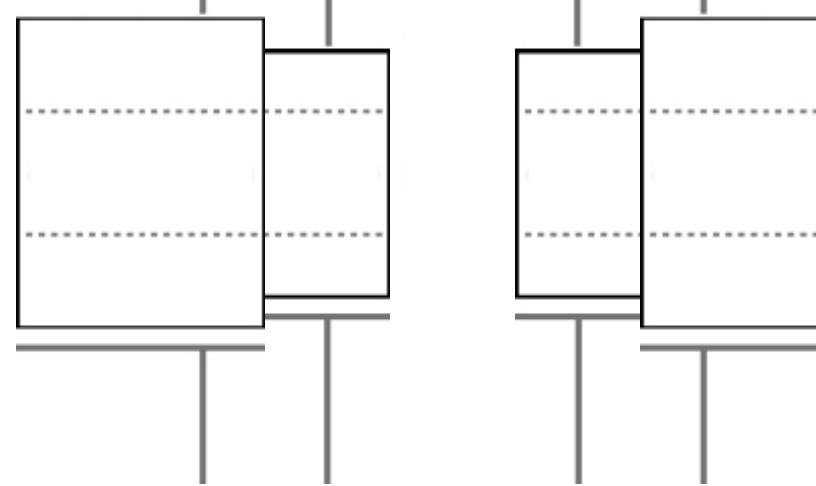
BARREL EXTENSION

0.501" 0.360"

CAP END (1)

EXTENSION BARREL

0.360" 0.506"



LENGTH ►

0.437" 0.250"

0.250" 0.375"

ASSOCIATED KITS: PKTWEZZ(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 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)**

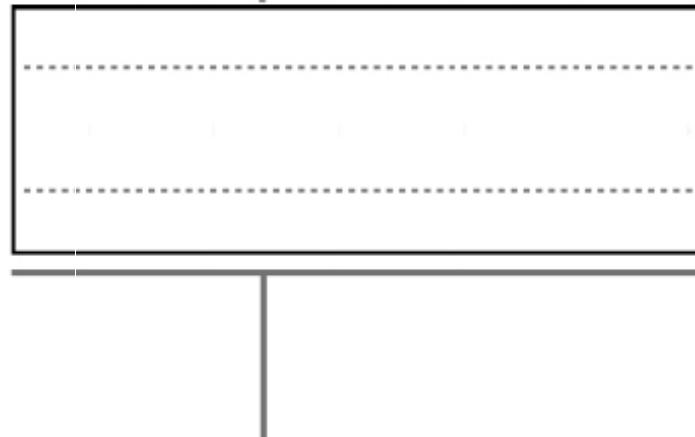
**SECTION ►
NAME**

DIAMETER ►

UPPER (1)

BARREL

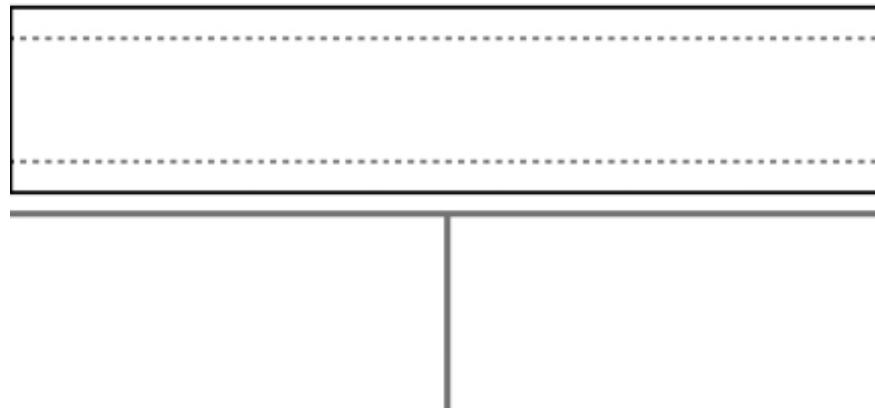
0.428"



LOWER (1)

BARREL

0.356"



LENGTH ►

1.690"

1.937"

**ASSOCIATED
KITS:**

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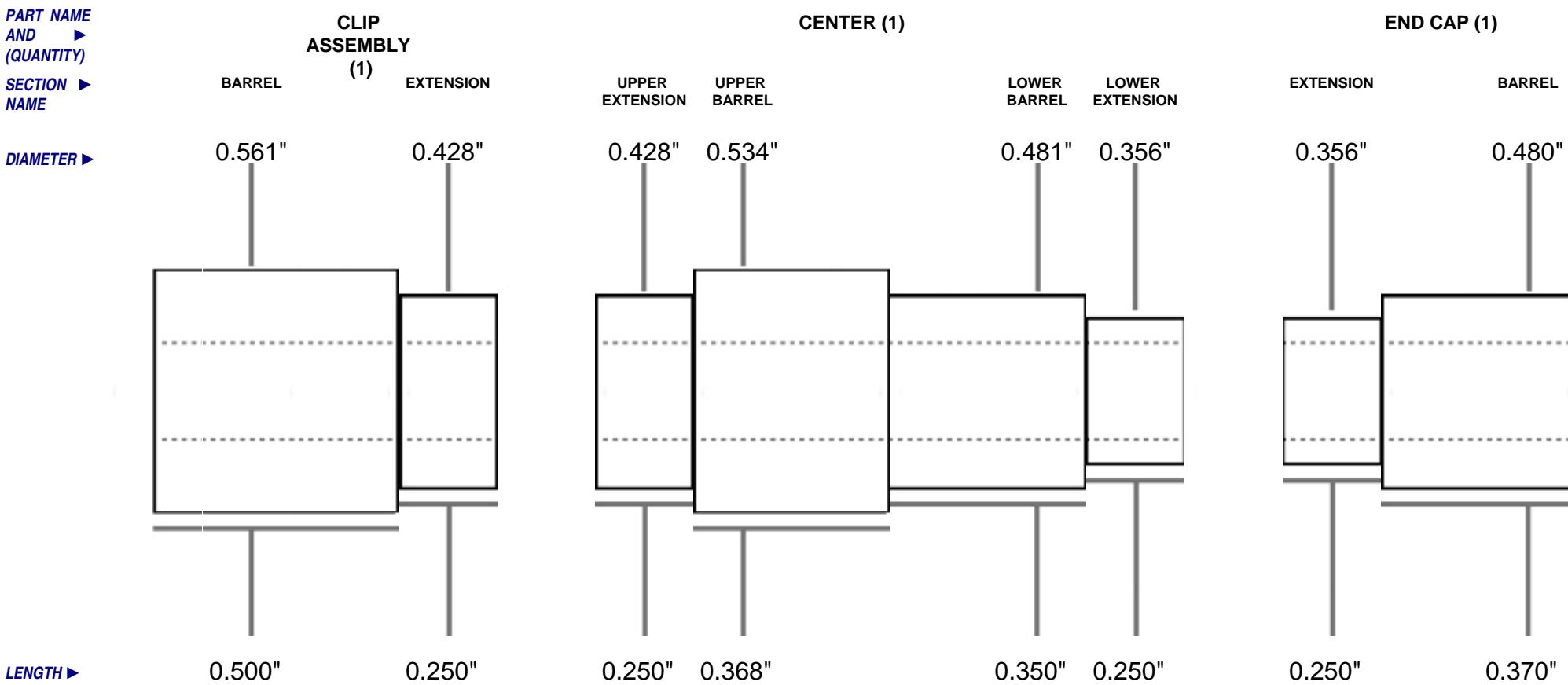
ID NUMBER PKTYBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



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

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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

UPPER
BARREL
BUSHING (1)
EXTENSION

LOWER
BARREL
BUSHING (1)
EXTENSION

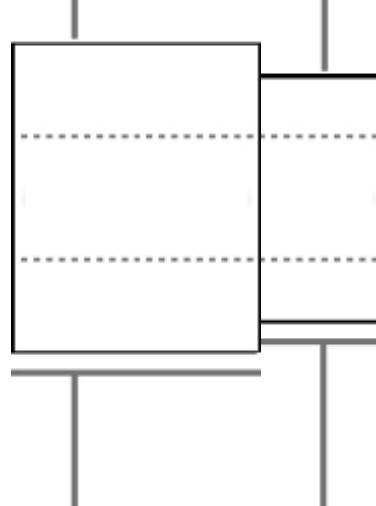
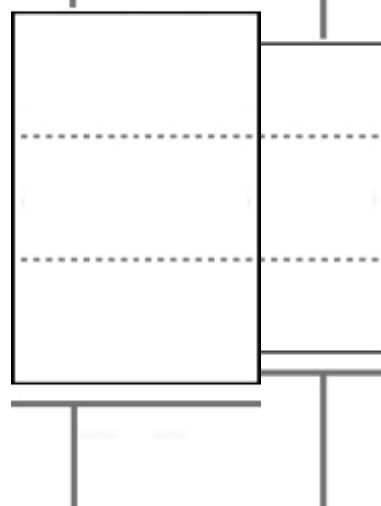
DIAMETER ▶

0.562"

0.458"

0.480"

0.376"



LENGTH ▶

0.437"

0.250"

0.437"

0.250"

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

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ID NUMBER PKVESBU

TYPE: BUSHING

NOTES: CAP AND TIP SAME SIZE

NUMBER OF PARTS 2

THRU HOLE STANDARD (0.248")

**PART NAME
AND ►
(QUANTITY)**

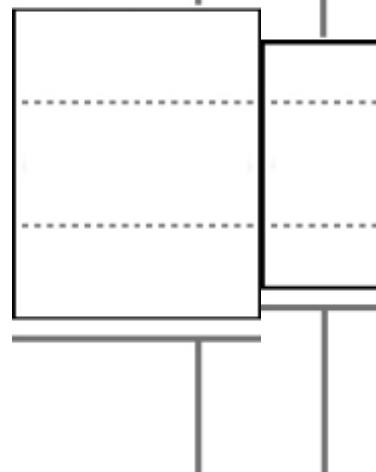
**SECTION ►
NAME**

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 ►

TIP/CAP (2)

CENTER (1)

BARREL

EXTENSION

UPPER
EXTENSION

BARREL

LOWER
EXTENSION

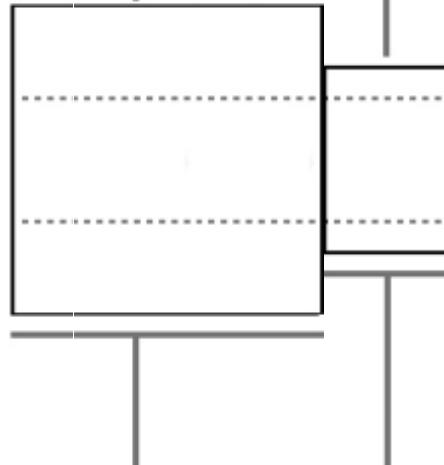
0.550"

0.344"

0.344"

0.550"

0.344"



LENGTH ► 0.378" 0.250" 0.250" 0.502" 0.250"

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

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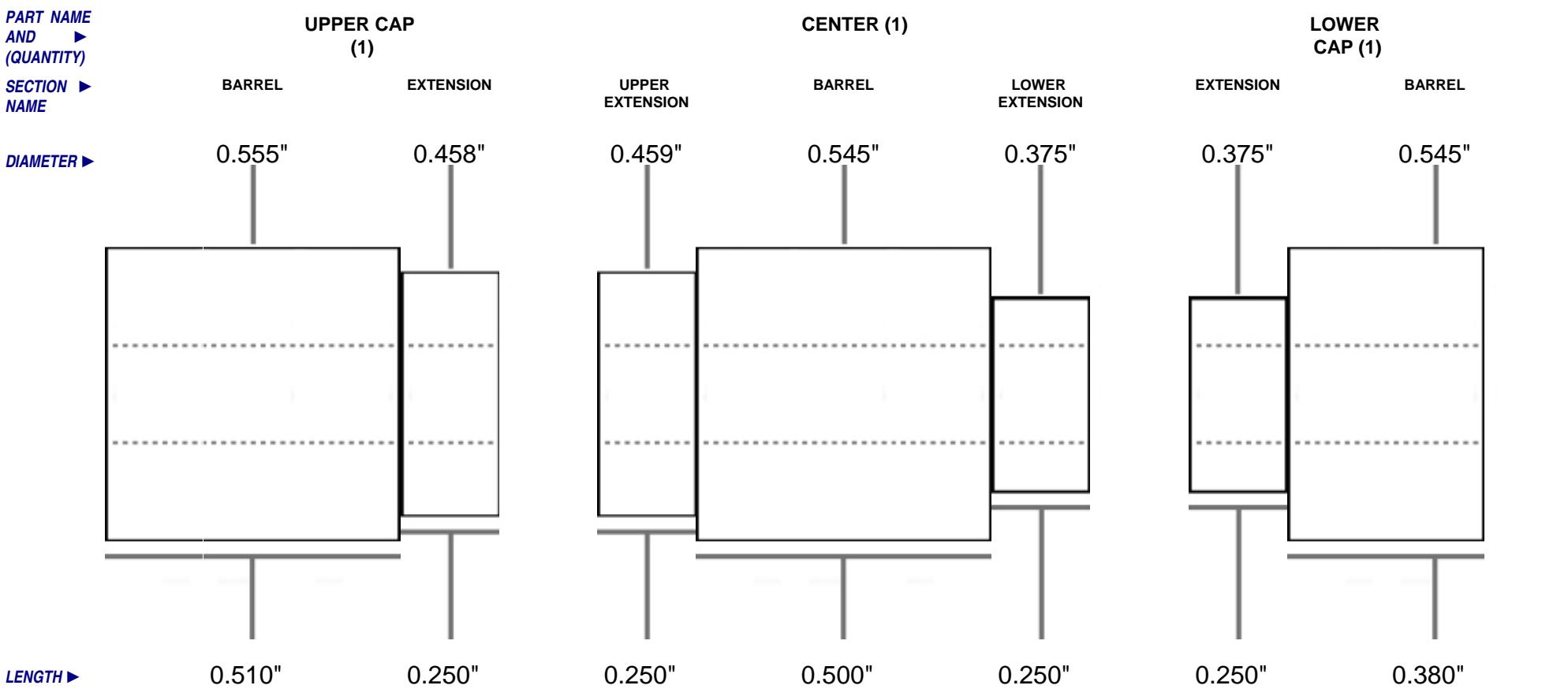
ID NUMBER PKVICRBU

TYPE: BUSHING

NOTES:

NUMBER OF PARTS 3

THRU HOLE STANDARD(0.248")



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

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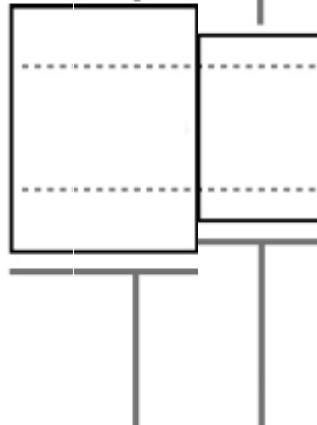
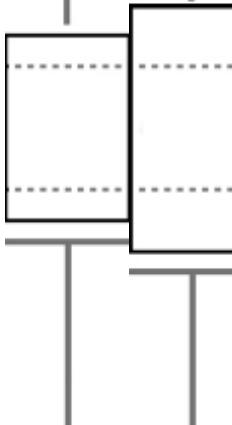
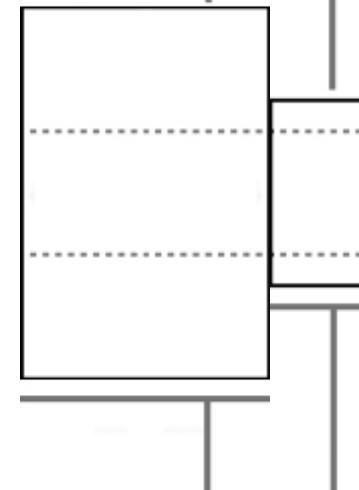
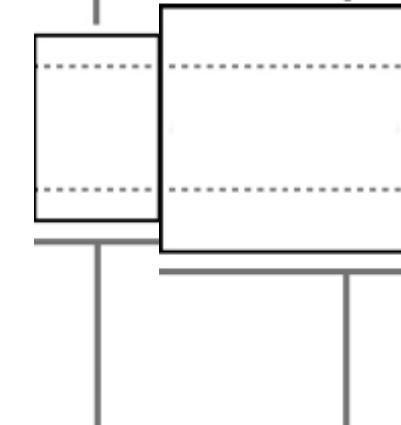
ID NUMBER PKVPENBU

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)

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ID NUMBER PKWDYBU

TYPE: BUSHING

NOTES:

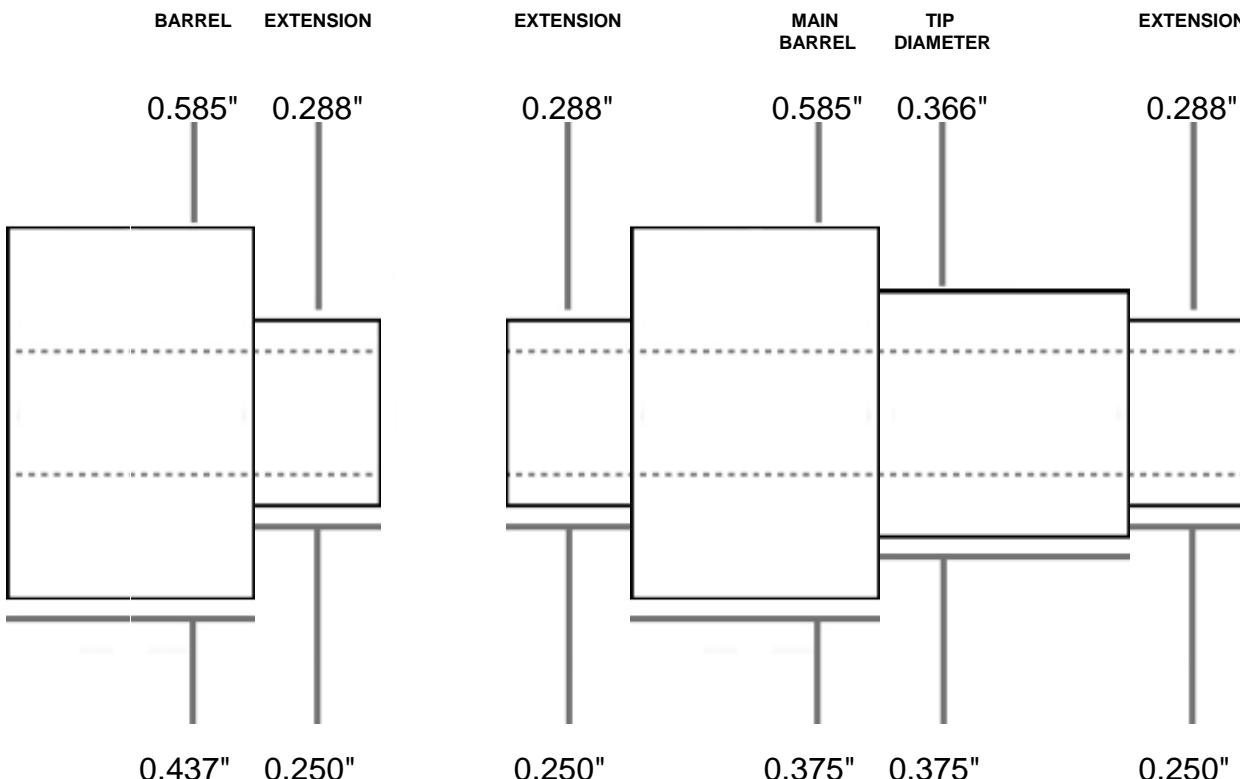
NUMBER OF PARTS 2

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.

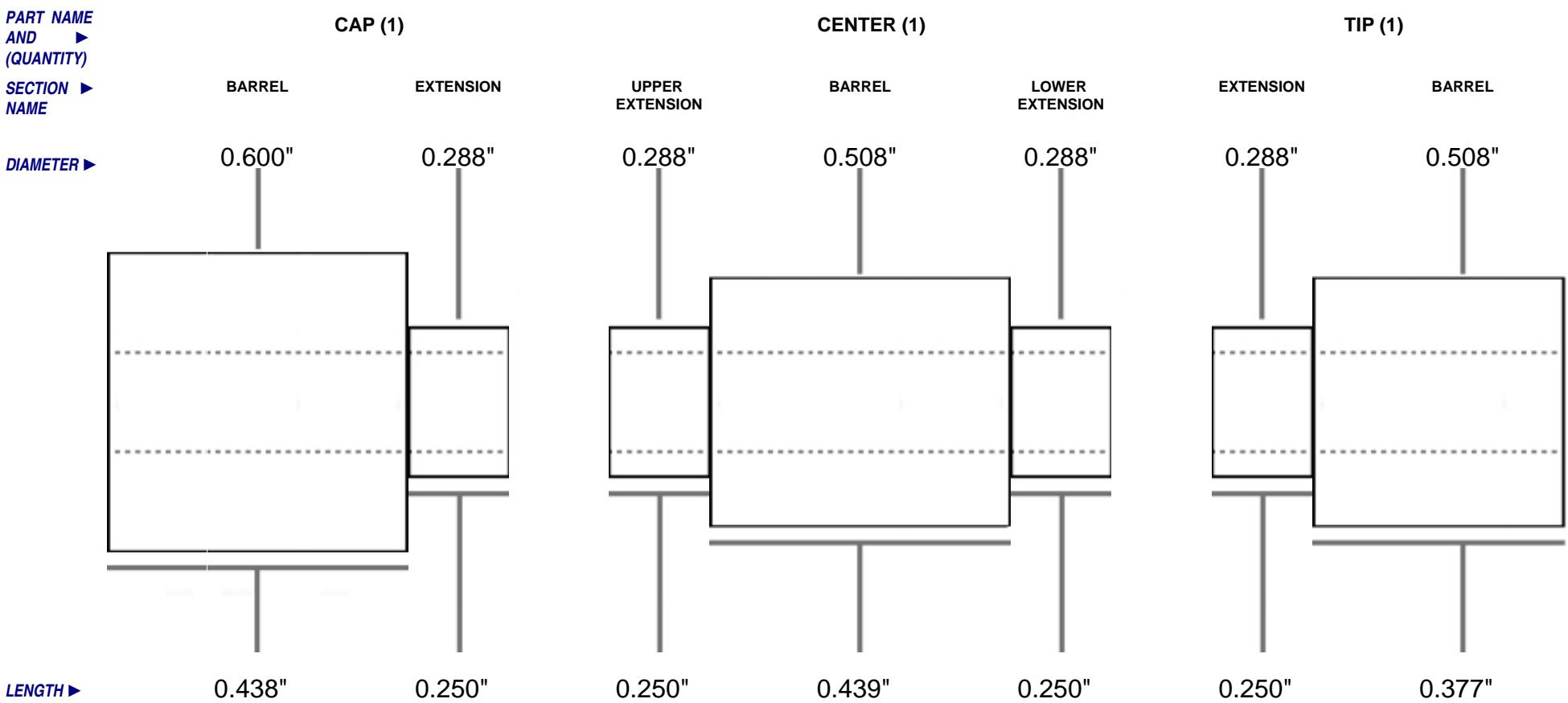
ID NUMBER PKWESTBU

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)**

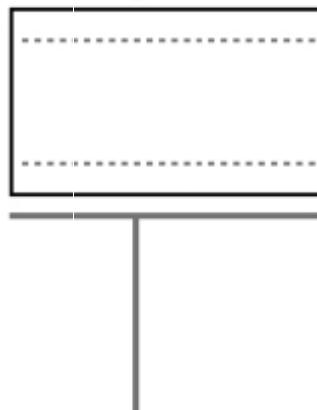
CAP (1)

**SECTION ►
NAME**

BARREL

DIAMETER ►

0.347"



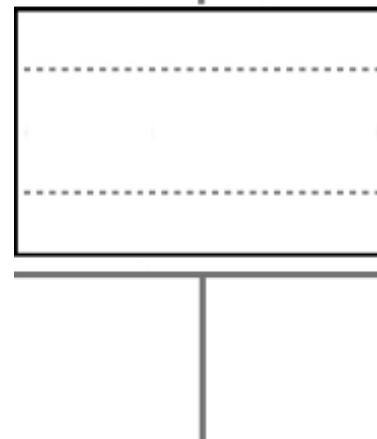
LENGTH ►

0.435"

CENTER (1)

BARREL

0.440"

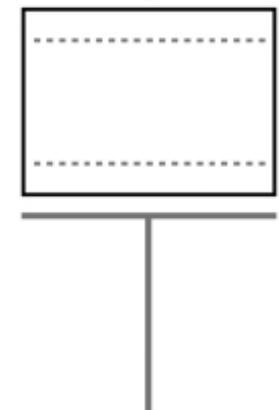


0.500"

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.

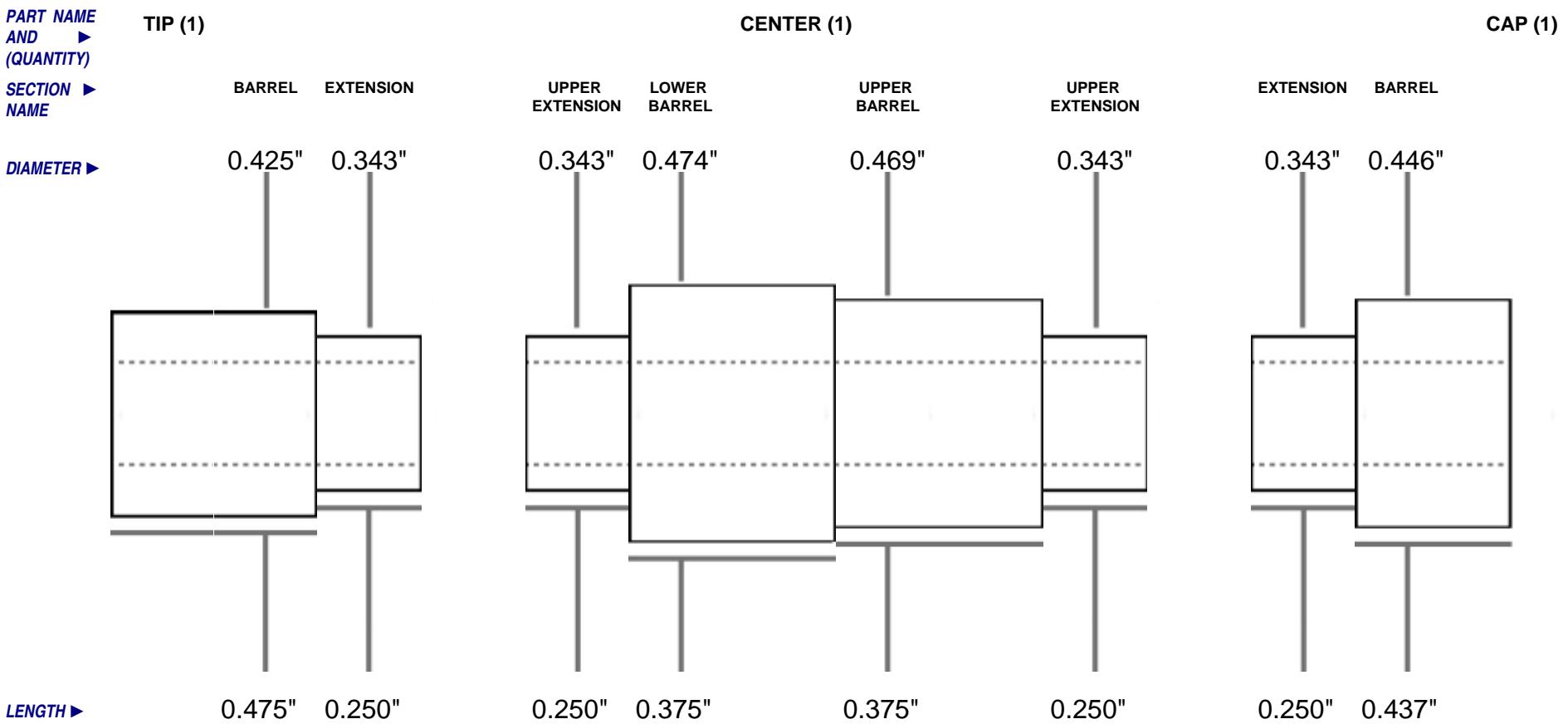
ID NUMBER PKYOGABU

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)**

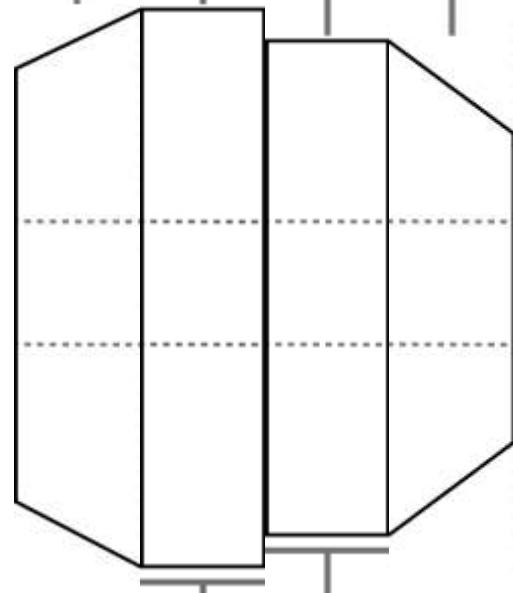
**SIZES 8.5
TO 17 (2)**

**SECTION ▶
NAME**

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

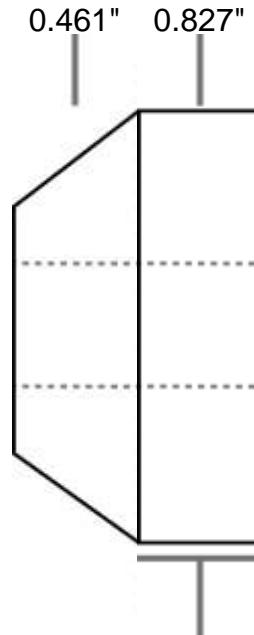
DIAMETER ▶

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)

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 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"



LENGTH ►

2.500"

**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"



LENGTH ►

2.500"

**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"



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 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)**

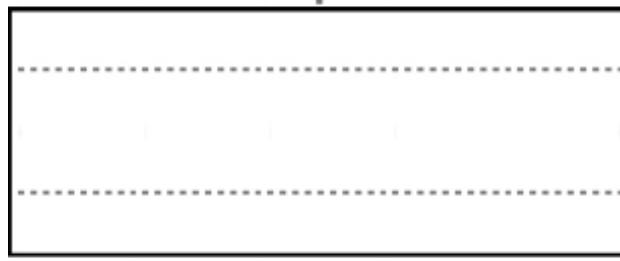
**SECTION ►
NAME**

DIAMETER ►

SLEEVE (1)

OUTER
MEASURE

0.360"



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 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)**

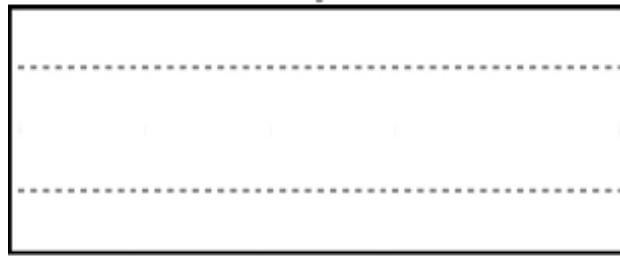
**SECTION ►
NAME**

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)**

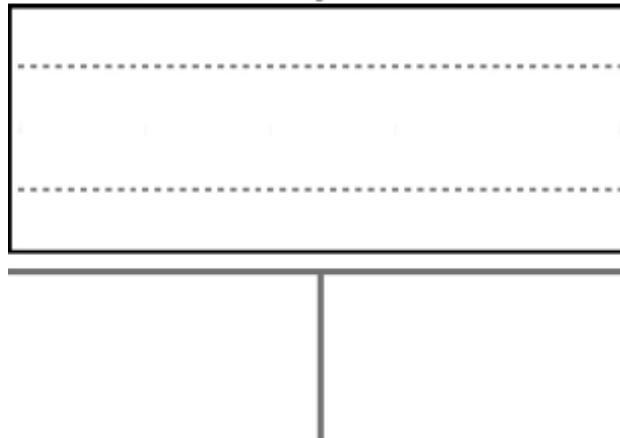
**SECTION ►
NAME**

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

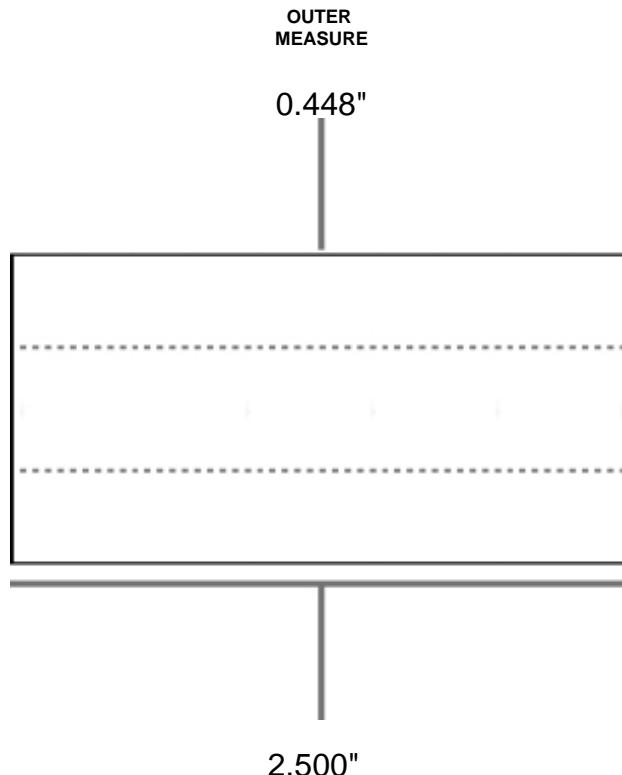
THRU HOLE ACCEPTS 7MM TRIMMER SHAFT

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

**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)**

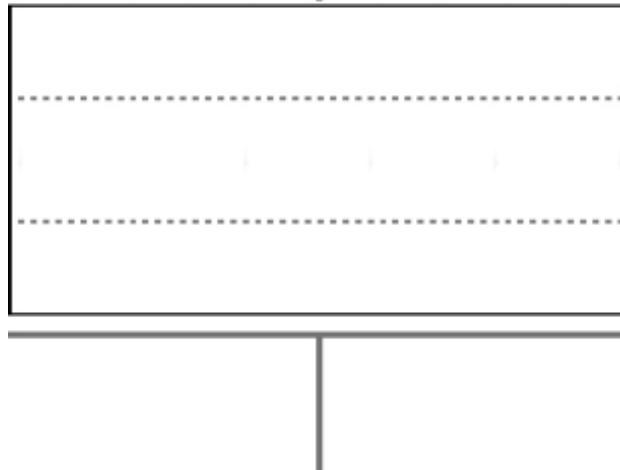
**SECTION ►
NAME**

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)**

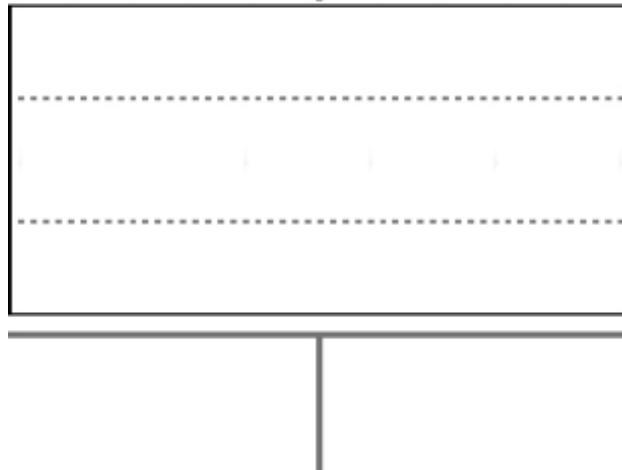
**SECTION ▶
NAME**

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.....	PK-BS1-MJ	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.....	PKBSBU	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	PKCLBA(XX) - CLIP BOLT ACTION KIT.....	PKCHPENBU
PKBCM(XX) - BREAST CANCER AWARENESS MINI.....	.PKBCMBU	PKCLFP(XX) - CLARION DEMONSTRATOR FOUNTAIN PEN.....	PKCLFPBU
PKBCP(XX) - BREAST CANCER AWARENESS PEN.....	.PKBCPBU	PKCLPEN(XX) - CLIP ON PEN.....	PKCLBU
PKBEGLERI(XX) - BEGLERI KIT.....	.PKBEGBU	PKCMF(XX) - CAMERON FOUNTAIN PEN.....	PKCMRBU
PKBEL(XX) - BELLA TWIST PEN.....	.PKBELBU	PKCMR(XX) - CAMERON ROLLERBALL.....	PKCMRBU
PKBELL(XX) - BRASS DINNER BELL.....	.PKM-BUSH3	PKCON(XX) - CONCAVA TWIST PEN.....	PKCONBU
PKBFPCLCH(XX) - BUFFALO BULLET PENCIL.....	.PKEXEC-BU	PKCORP(XX) - CORTONA STANDARD.....	PKCORBU
PKBHOLD(XX) - BRACELET ASSISTANT.....	.PKBHOldbU	PKCORS(XX) - CORTANA STYLUS.....	PKCORBU
PKBIG(XX) - BIG BEN CIGAR TWIST.....	.PKBIG-BU	PKCOS(XX) - COSMOPOLITAN TWIST PEN.....	PKCP3000BU
PKBIGC(XX) - BIG BEN CLICK PENCILS.....	.PKBIG-BU	PKCP24(XX) - 30 CALIBER CLICK PEN.....	PKCP2400BU
PKBIGCP(XX) - BIG BEN CLICK PEN.....	.PKBIG-BU	PKCP25(XX) - 30 CALIBER PENCIL.....	PKCP2400BU
PKBIGFP2(XX) - BIG BEN FOUNTAIN PEN.....	.PKBIG-BU	PKCP30(XX) - 30 CALIBER TWIST PEN.....	PKCP3000BU
PKBIGRP2(XX) - BIG BEN ROLLERBALL.....	.PKBIG-BU	PKCP35(XX) - 30 CALLIBER LETTER OPENER.....	PKCP3000BU
PKBIGST(XX) - BIG BEN STYLUS PEN.....	.PKBIG-BU	PKCP36(XX) - 30 CALIBER MAGNIFIER.....	PKCP3000BU
PKBIGTT(XX) - BIG BEN TWO-TONE CIGAR TWIST.....	.PKBIG-BU	PKCP38(XX) - 30 CALIBER LONGWOOD.....	PKCP3000BU
PKBIRD(XX) - BIRD PEN.....	.PKFEDBU	PKCP60(XX) - OVER & UNDER SHOTGUN.....	PKCP6000BU
PKBLPEN(XX) - THE BLING.....	.PKBCPBU	PKCP61(XX) - OVER & UNDER FOUNTAIN.....	PKCP6000BU
PKBMF(XX) - BALL MARK FIX KIT.....	.PKDCM100	PKCP70(XX) - MAGNUM BULLET CARTRIDGE.....	PKCP7000BU
PKBOTAN(XX) - BOTANICAL PEN.....	.PKCTRBU	PKCP75(XX) - MAGNUM BOLT ACTION BULLET CARTRIDGE.....	PKCP7000BU
PKBPN(XX) - BOTTLE OPENER.....	.PKRAHANBU	PKCP80(XX) - 30 CALIBER BOLT ACTION.....	PKCP3000BU
PKBPNKC(XX) - BOTTLE OPENER KEYCHAIN.....	.PKABBU	PKCP80C(XX) - 30 CAL BOLT ACTION CERAMIC KIT.....	PKCP3000BU
PKBROCK(XX) - CIGAR PUNCH.....	.PKGABU	PKCP81(XX) - BOLT ACTION PENCIL.....	PKCP3000BU
PKBULPEN(XX) - BULLET MINI PEN.....	.PKBULPENBU	PKCP82(XX) - MINI BOLT ACTON.....	PKCP3000BU
PKCAM(XX) - CAMEO TWIST PEN.....	.PKCMBU	PKCP8AE(XX) - EAGLE BOLT ACTION.....	PKCP3000BU
PKCAPRI(DD) - CAPRI FOUNTAIN PEN.....	.PKPAR10-B2	PKCP8AR(XX) - SALUTE THE TROOPS BOLT ACTION.....	PKCP3000BU
PKCAPRIRP(DD) - Capri V2 Roller Ball Pen.....	.PKPAR10-B2	PKCP8DH(XX) - DEER HUNTER BOLT ACTION.....	PKCP3000BU
PKCAT(XX) - CAT TWIST PEN.....	.PKSHAKEBU	PKCP8SL(XX) - STATUE OF LIBERTY BOLT ACTION.....	PKCP3000BU
PKCCP(XX) - CREDIT CARD PEN.....	.PKM-BUSH3	PKCP90(XX) - 30 CALIBER ROLLERBALL.....	PKCP9000BU
PKCEO(XX) - CEO TWIST PEN.....	.PKCEOBu	PKCPEN(XX) - CELTIC PEN.....	PKGAFBU
PKCFFUN(XX) - COMFORT FUNLINE PEN.....	.PKCFBUSH	PKCPENF(XX) - CELTIC FOUNTAIN PEN.....	PKCPENRBU
PKCFPCL(XX) - COMFORT PENCIL.....	.PKCFBUSH	PKCPENR(XX) - CELTIC ROLLERBALL.....	PKCPENRBU
PKCFPEN(XX) - COMFORT PEN.....	.PKCFBUSH	PKCPMIN(XX) - MINI BOLT ACTION PEN KEYCHAIN.....	PKCPMINBU
PKCHPEN(XX) - DIVA CHARM.....	.PKCHPENBU	PKCROCHET(XX) - CROCHET HOOK KIT.....	PKSRBU
PKCK(XX) - CHALK HOLDER.....	.PKCKBU	PKCRONEC(XX) - CROCHET NECKLACE KIT.....	PKSRBU
PKCLAWHAM(XX) - CLAW HAMMER KIT.....	.PK-BS1-MJ	PKCSOOOP(XX) - ONE TABLESPOON COFFEE SCOOP.....	PKCSOOOPBU

KIT ID AND DESCRIPTION	BUSHING ID	KIT ID AND DESCRIPTION	BUSHING ID
PKCSCOOP2(XX) - COFFEE SCOOP 2TBS.....	.PKCSCOOPBU	PKEL2F(XX) - CLASSIC ELITE FOUNTAIN.....	.PKPAR10-B2
PKCTPEN(XX) - SHIMMERING CRYSTAL PEN.....	.PKCTPENBU	PKEL2R(XX) - CLASSIC ELITE ROLLERBALL.....	.PKPAR10-B2
PKCTR(XX) - CONTOUR PEN.....	.PKCTRBU	PKELP(XX) - CLASSIC ELITE PETITE FOUNTAIN FLOW.....	.PKPAR10-B2
PKCWPPEN(XX) - CIVIL WAR PEN.....	.PKCWPPENBU	PKEXECF(XX) - EXECUTIVE FOUNTAIN PEN.....	.PKEXECRBU
PKDART1(XX) - STEEL POINT DART.....	.PKM-BUSH3	PKEXEC-PCL(XX) - EXECUTIVE PENCIL.....	.PKEXEC-BU
PKDART2(XX) - ELECTRONIC POINT DART.....	.PKM-BUSH3	PKEXEC-PEN(XX) - EXECUTIVE PEN.....	.PKEXEC-BU
PKDBF(XX) - NOUVEAU SCEPTRE FOUNTAIN.....	.PKDBBUA	PKEXECR(XX) - EXECUTIVE ROLLERBALL.....	.PKEXECRBU
PKDBN(XX) - NOUVEAU SCEPTRE BALLPOINT.....	.PKMAJSQBU	PKEXECST(XX) - EXECUTIVE STYLUS PEN.....	.PKEXEC-BU
PKDBR(XX) - NOUVEAU SCEPTRE ROLLER.....	.PKDBBUA	PKEZPEN(XX) - E-Z GRIP GELWRITER PEN.....	.PKEZBU
PKDEMAG(XX) - MINI MAGNIFIER NECKLACE.....	.PKM-BUSH3	PKFAL(XX) - FALCON PEN.....	.PKCP3000BU
PKDET2(XX) - DETACHABLE KEY CHAIN BOLT ACTION.....	.PKDET2BU	PKFBALL(XX) - FOOTBALL TWIST PEN.....	.PKFBALLBU
PKDETACH(XX) - DETACHABLE KEY CHAIN.....	.PKM-BUSH3	PKFC(XX) - FLASH DRIVE.....	.PKFCBU
PKDOG(XX) - DOG CLICK.....	.PKMAJSQBU	PKFED(XX) - FEDERAL TWIST PEN.....	.PKFEDBU
PKDRA(XX) - DRAGON TWIST.....	.PKDRABU	PKFIB(XX) - FIBER TIP MARKER KIT.....	.PKCP7000BU
PKDRF(XX) - DRAGON FOUNTAIN PEN.....	.PKDRRBU	PKFID(XX) - FIDGET ROLLERBALL PEN.....	.PKFIDBBU
PKDRIP7(XX) - DRIP TIP 7MM.....	.PKDRIP7BU	PKFIDB(XX) - FIDGET BALLPOINT.....	.PKFIDBBU
PKDRIP8(XX) - DRIP TIP 8MM.....	.PKDRIP8BU	PKFIL(XX) - FILIGREE PEN.....	.PKFILBU
PKDRR(XX) - DRAGON ROLLERBALL.....	.PKDRRBU	PKFIRE(XX) - FIREMAN PEN.....	.PKFIREBU
PKDSPON(XX) - DESSERT SPOON KIT.....	.PKM-BUSH3	PKFLIP2(XX) - FLIP STYLUS V2.....	.PKFPBU
PKDSTY(XX) - DISC STYLUS PEN.....	.PKDSTYBU	PKFLY(XX) - FLY FISHING TWIST PEN.....	.PKPPENBU
PKDU(XX) - DUCHESS.....	.PKCFBUSH	PKFLYF(XX) - FLY FISHING FOUNTAIN.....	.PKFLYRBU
PKDUN(XX) - DUCHESS MINI NECKLACE.....	.PKCFBUSH	PKFLYR(XX) - FLY FISHING ROLLERBALL.....	.PKFLYRBU
PKDUSLIM(XX) - DURACLICK SLIM KIT.....	.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
PKDWE(XX) - CAKE SERVER.....	.PKDWBU	PKFP45(XX) - VERTEX BOLT ACTION.....	.PKFP4500BU
PKDWF(XX) - CAKE KNIFE.....	.PKDWBU	PKFP50(XX) - MAGNETIC VERTEX ROLLERBALL.....	.PKFP5000BU
PKDWG(XX) - CHEESE KNIFE.....	.PKDWBU	PKFP51(XX) - MAGNETIC VERTEX FOUNTAIN PEN.....	.PKFP5000BU
PKDWH(XX) - CHEESE FORK.....	.PKDWBU	PKFP55(XX) - VERTEX SUPREME ROLLERBALL.....	.PKGRAD2BU
PKDWJ(XX) - SERVING SPOON.....	.PKDWBU	PKFP56(XX) - VERTEX SUPREME FOUNTAIN.....	.PKGRAD2BU
PKDWK(XX) - SERVING FORK.....	.PKDWBU	PKFPEN(XX) - FILIBELLE TWIST PEN.....	.PKFPENBU2
PKDWL(XX) - PASTA SERVER.....	.PKDWBU	PKFSAND(XX) - FOOTPRINTS TWIST PEN.....	.PKFSANDBU
PKEDCD(XX) - DURA CLICK EDC PEN.....	.PKSPCL3BU	PKGA(XX) - GATSBY TWIST BIMETAL.....	.PKGABU
PKEDCDPL(XX) - DURA CLICK EDC PENCIL.....	.PKSPCL3BU	PKGAF(XX) - GATSBY GRANDE.....	.PKGAFBU
PKEDCL(XX) - EVERYDAY CLASSIC.....	.PKSPCL3BU	PKGAM(XX) - WILD CARD TWIST.....	.PKVICBU

KIT ID AND DESCRIPTION	BUSHING ID	KIT ID AND DESCRIPTION	BUSHING ID
PKGAPEN(XX) - GATSBY TWIST.....	PKGABU	PKHPEF(XX) - FAITH FOUNTAIN PEN.....	PKHPRBU
PKGAPENC(XX) - GATSBY CLICK.....	PKGABU	PKHPEN(XX) - FAITH TWIST PEN.....	PKHPENBU
PKGAPF(XX) - GATSBY FOUNTAIN PEN.....	PKEEXECRBU	PKHPER(XX) - FAITH ROLLERBALL.....	PKHPRBU
PKGAPR(XX) - GATSBY ROLLERBALL.....	PKEEXECRBU	PKICE(XX) - STAINLESS ICE SCOOP.....	PKICEBU
PKGCALL2(XX) - MAGNUM GAME CALL.....	PKGCALL2BU	PKICON(XX) - THE ICON.....	PKM-BUSH3
PKGCALL3(XX) - WHITETAIL DEER GAME CALL.....	PKGCALL2BU	PKIPICK(XX) - ICE PICK KIT.....	PKIPICKBU
PKGCALL5(XX) - SQUIRREL GAME CALL.....	PKGCALL2BU	PKISCOOP(XX) - ICE CREAM SCOOP.....	PKISCOOPBU
PKGCALL6(XX) - GOOSE GAME CALL.....	PKGCALL2BU	PKISCOOP5(XX) - ICE CREAM SCOOP V5.....	PKISCOOP5B
PKGCALL7(XX) - ELK GAME CALL.....	PKGCALL2BU	PKJPEN(XX) - COMPSON.....	PKJPENBU
PKGCALL8(XX) - DOE BLEAT GAME CALL.....	PKGCALL2BU	PKKEY(XX) - KEYCHAIN.....	PKM-BUSH3
PKGCALL9(XX) - DISTRESSED RABBIT GAME CALL.....	PKGCALL2BU	PKKHANG(XX) - KEYS IN REACH.....	PKDCM100
PKGDJR(XX) - GUARDIAN JR CLICK PEN.....	PKGDJRBU	PKKNST(XX) - KNUURL GT STYLUS (DISC) USE PKGT2ST.....	PKKNBU
PKGDPN(XX) - GUARDIAN CLICK PEN.....	PKGDPNBU	PKKOLE(XX) - KOLE EDC PEN.....	PKSRBU
PKGDRB(XX) - GUARDIAN ROLLERBALL.....	PKGDRBBU	PKKPCL(XX) - STRATUS CLICK PENCIL.....	PKCHPENBU
PKGEAR(XX) - GEAR SHIFT PEN.....	PKMAJSQBU	PKKPEN(XX) - STRATUS.....	PKCHPENBU
PKGOLF(XX) - GOLF PENCIL.....	PKGOLFBU	PKL70(XX) - OXFORD TWIST.....	PKJPENBU
PKGRAD(XX) - GRADUATE TWIST.....	PKGRADBU	PKL75(XX) - OXFORD ROLLERBALL.....	PKL750BU
PKGRAF(XX) - GRADUATE FOUNTAIN MAGNETIC.....	PKGRAD2BU	PKL76(XX) - OXFORD RB V2.....	PKL760BU
PKGRAP(XX) - POST GRADUATE TWIST.....	PKGRAPBU	PKLBALM(XX) - LIP BALM HOLDER KIT.....	PKLBALMBU
PKGRAR(XX) - GRADUATE ROLLERBALL MAGNETIC.....	PKGRAD2BU	PKLEV(XX) - LEVER ACTION RIFLE PEN.....	PKLEVBU
PKGREAT(XX) - GREAT OUTDOOR TWIST PEN KIT.....	PKGREATBU	PKLEV(XX)X - LEVER ACTION W/GUNSTOCK.....	PKLEVBU
PKGREN(XX) - GRENADE CLICK PEN.....	PKGRENBU	PKLINER(XX) - JET LINER PEN KIT.....	PKLINERBU
PKGIND7(BC)(XX) - 4" LARGE HANDLE SALT & PEPPER GRINDER.....	PKGIND7BU	PKLO(XX) - LETTER OPENER.....	PKM-BUSH3
PKGIND71(XX) - 6" LARGE HANDLE SALT & PEPPER GRINDER.....	PKGIND7BU	PKLO2(XX) - DELUXE LETTER OPENER.....	PKMONT-BU
PKGIND8(XX) - ONE HANDED PRESS TOP PEPPER MILL.....	PKGIND8BU	PKLONGPCL(XX) - LONGWOOD PENCIL.....	PKLONGBU
PKGINDPT(XX) - MINI PRESS TOP MILL.....	PKDCMPT	PKLONGPEN(XX) - LONGWOOD PEN.....	PKLONGBU
PKGRIUL(XX) - LARGE UPSIDE DOWN PEPPERMILL.....	PKGIND7BU	PKLOVE(XX) - THE LOVE PEN.....	PKLOVEBU
PKGTT2(XX) - THE GT2 PEN.....	PKKNBU	PKLPULLF(XX) - FANCY LIGHT PULL.....	PKLPULLFBU
PKGTP(XX) - GOTHICA PEN.....	PKVICBU	PKLSPEN(XX) - LIPSTICK PEN.....	PKLSBU
PKGVC(XX) - GROOVE CLICK PEN KIT.....	PKM-BUSH3	PK-LTPULL(XX) - LIGHT PULL.....	PKM-BUSH3
PKGVTW(XX) - GROOVE TWIST PEN KIT.....	PKM-BUSH3	PKMAF(XX) - MAJESTIC FOUNTAIN.....	PKMAJBU
PKHC(XX) - HONEYCOMB PEN.....	PKHCBU	PKMAF(XX)JR - MAJESTIC JUNIOR FOUNTAIN.....	PKMAJRBHU
PKHG(XX) - HOURGLASS PEN.....	PKHGBU	PKMAG(XX) - MAGNIFYING GLASS.....	PKM-BUSH3
PKHGUN(XX) - SEMI-AUTO PISTOL PEN KIT.....	PKABBHU	PKMAGNEC(XX) - MAGNETIC NECKLACE PEN.....	PKMAGNECBU
PKHORSE(XX) - HORSE PEN.....	PK50RBU	PKMAJ(XX) - MAJESTIC ROLLERBALL.....	PKMAJBU

KIT ID AND DESCRIPTION	BUSHING ID	KIT ID AND DESCRIPTION	BUSHING ID
PKMAJ(XX)JR - MAJESTIC JUNIOR ROLLERBALL.....	PKMAJJRBU	PKOLCR(XX) - OLYMPIAN CLOSED ROLLERBALL.....	PKOLCEBU
PKMAJCF(XX) - MAJESTIC JR FOUNTAIN CLOSED.....	PKMJRCBU	PKORN(XX) - CHRISTMAS TREE ORNAMENT.....	PKM-BUSH3
PKMAJCR(XX) - MAJESTIC JR CLOSED ROLLERBALL.....	PKMJRCBU	PKPAR10F(XX) - CLASSIC FOUNTAIN.....	PKPAR10-B2
PKMAJLO(XX) - MAJESTIC LETTER OPENER.....	PKMAJLOBU	PKPAR10R(XX) - CLASSIC ROLLERBALL.....	PKPAR10-B2
PKMAJSQ(XX) - MAJESTIC SQUIRE.....	PKMAJSQBU	PKPARK-(XX) - CLASSIC TWIST.....	PKPARK-BU
PKMAY(XX) - MAYAN TWIST.....	PKMAYBU	PKPARK-LO(XX) - CLASSIC LETTER OPENER.....	PKPARK-BU
PKMBX(XX) - PILL BOX.....	PKDCM1916	PKPATDS(XX) - PATRIZIO EUROPEO.....	PKPATDSBU
PKMGH(XX) - MAGNETIC GLASSES HOLDER.....	PKDCMBS	PKPATPCL(XX) - PATRIZIO PENCIL.....	PKPATPENBU
PKMINCLK(XX) - MINI CLICK PEN.....	PKMINCLKBU	PKPATPEN(XX) - PATRIZIO TWIST PEN.....	PKPATPENBU
PKMINI(XX) - MINI KEY CHAIN PEN.....	PKM-BUSH3	PK-PCL(XX) - SLIMLINE PENCIL.....	PKM-BUSH3
PKMONT(XX) - DESIGNER TENON.....	PKMONT-BU	PK-PCLXX(XX) - SLIMLINE PRO PENCIL.....	PK-PENXXBU
PKMONT2(XX) - DESIGNER NO TENON.....	PKMONT2-BU	PKPCU(XX) - CUE ROLLERBALL KIT.....	PKPCUBU
PKMONT2PAR(XX) - PREMIUM DESIGNER NO TENON.....	PKMONTPRBU	PK-PEN(XX) - SLIMLINE PEN.....	PKM-BUSH3
PKMONT3(XX) - DESIGNER PENCIL NO TENON.....	PKMONT3BU	PKPENXED(XX) - SLIMLINE PRO EDC.....	PK-PENXXBU
PKMONT-BU -	PKMONT-BUX	PK-PENXX(XX) - SLIMLINE PRO.....	PK-PENXXBU
PKMONT-FP(DD) - DESIGNER FOUNTAIN V1.....	PKMONT3BU	PKPERF(XX) - PERFUME PEN.....	PKPERF-BU
PKMONTLO6(XX) - DESIGNER NT LETTER OPENER.....	PKMONT2-BU	PKPHANG(XX) - PURSE HANGER.....	PKPHANGM
PKMONT-RP(DD) - DESIGNER ROLLERBALL V1.....	PKMONT3BU	PKPIR(XX) - PIRATE TWIST PEN.....	PKPIRBU
PKMONTRP2(XX) - DESIGNER ROLLERBALL.....	PKMONT3BU	PKPLI2(XX) - PENLIGHT KEY CHAIN (discontinued).....	PKPLI2-BU
PKMOON(XX) - MOON PEN.....	PKMOONBU	PKPLI3(XX) - LED FLASHLIGHT.....	PKPLI-BU
PKMOT(XX) - MOTORCYCLE PEN.....	PKPT100BU	PKPLIX(XX) - FLASHLIGHT KITS.....	PKPLI-BU
PKMPL(XX) - MECHANICAL PENCIL KIT.....	PKFPBU	PKPOLICE(XX) - POLICE PEN.....	PKPOLICEBU
PKMSCUP(XX) - MEASURING CUP SET.....	PKABBU	PKPOLPCL(XX) - POLARIS PENCIL.....	PK-POLBU
PKMSPN(XX) - 4PC MEASURING SPOON SET.....	PKMSPBU	PKPOLPEN(XX) - POLARIS TWIST PEN.....	PK-POLBU
PKMT7(XX) - METALLO 7MM PEN.....	PKMT7BU	PKPOWPCL(XX) - POWER PENCIL.....	PKPOWBU
PKMTAG(XX) - MONTAGUE TWIST PEN.....	PKGAFBU	PKPOWPEN(XX) - POWER PEN.....	PKPOWBU
PKMTFUN(XX) - DESIGNER FUNLINE.....	PKMONT-BU	PKPPEN(XX) - AMERICAN PATRIOT PEN.....	PKPPENBU
PKMTMIN(XX) - DESIGNER MINI.....	PKMONT2-BU	PKPPFP(XX) - PATRIOT FOUNTAIN PEN.....	PKPPRBBU
PKMUS(XX) - MUSIC TWIST PEN.....	PKMUSBU	PKPPRB(XX) - PATRIOT ROLLERBALL PEN.....	PKPPRBBU
PKMUF(XX) - MUSIC FOUNTAIN PEN.....	PKMUSRBU	PKPRF(XX) - THE PROFESSIONAL PEN KIT.....	PKPRFBU
PKMUSR(XX) - MUSIC ROLLERBALL.....	PKMUSRBU	PKPROP(XX) - PROPELLER PLANE PEN.....	PKPROPBPU
PKNAUT(XX) - NAUTICAL TWIST PEN.....	PKMAJSQBU	PKPRPEN(XX) - PRINCESS.....	PKPRPENBU
PKOL2FP(XX) - OLYMPIAN FOUNTAIN PEN.....	PKOL2BU	PKPT100F(XX) - PRESIMO FOUNTAIN.....	PKPT100BU
PKOL2RB(XX) - OLYMPIAN ROLLERBALL.....	PKOL2BU	PKPT100R(XX) - PRESIMO ROLLERBALL.....	PKPT100BU
PKOLCF(XX) - OLYMPIAN FOUNTAIN CLOSED.....	PKOLCEBU	PKPURSE(XX) - MINI PURSE PEN.....	PKPURSEBU

KIT ID AND DESCRIPTION	BUSHING ID	KIT ID AND DESCRIPTION	BUSHING ID
PKPUTCH(XX) - TELESCOPING MAGNETIC PICKUP TOOL.....	PKPUTBU	PKSEPILL(XX) - SECRET COMPARTMENT PILL BOX.....	PKSEPILLBU
PKPWMAG(XX) - PAPERWEIGHT MAGNIFIER.....	PKDCM200	PKSER(XX) - SERPENT PEN.....	PKSERBU
PKRABHKIT2(XX) - MONARCH SHAVING BRUSH.....	PKTOOL2BU	PKSEWHIST(XX) - SECRET COMPARTMENT WHISTLE KEY CHAIN.....	PK10-BUSH3
PKRAHAN(XX) - MACH3 RAZOR HANDLE.....	PKRAHANBU	PKSHA(XX) - SHAKE PEN.....	PKSHAKEBU
PKRAHANMJ(XX) - MAJESTIC RAZOR HANDLE.....	PKMAJSQBU	PKSKEY(XX) - SKELETON KEY PEN.....	PKGAFBU
PKRAHANX(XX) - FUSION RAZOR KIT.....	PKRAHANBU	PKSKULL(XX) - SKULL TWIST PEN.....	PKSKULLBU
PKRAMAG(XX) - MAGNUM MACH3 RAZOR HANDLE.....	PKCP7000BU	PKSKULLF(XX) - SKULL FOUNTAIN KIT.....	PKSKULLRBU
PKRASAF(XX) - SAFETY RAZOR.....	PKRAHANBU	PKSKULLR(XX) - SKULL ROLLERBALL.....	PKSKULLRBU
PKRASAF2(XX) - SPEED DIAL SAFETY RAZOR.....	PKRASAF2BU	PKSLFUN(XX) - FUNLINE PEN.....	PKM-BUSH3
PKRASTB(XX) - PREMIUM BRUSH AND RAZOR STAND.....	PKRASTBU	PKSLFUPL(XX) - FUNLINE PENCIL.....	PKM-BUSH3
PKRASTE(XX) - CHROME DELUXE RAZOR/ BRUSH STAND.....	PKRASTBU	PKSLX(XX) - CHIC-LINE.....	PKM-BUSH3
PKRASTF(XX) - DELUXE SINGLE BATHROOM STAND.....	PKRASTBU	PKSLX(XX)2 - CHIC LINE V2.....	PKM-BUSH3
PKRAW(XX) - RAW METAL ROLLERBALL.....	PKMAJSQBU	PKSOPH(XX) - SOPHRO CAPLESS ROLLERBALL KIT.....	PKSOPHBU
PKRAWF(XX) - RAW METAL FOUNTAIN PEN.....	PKMAJSQBU	PKSP(XX) - STEAMPUMP KIT.....	PKSPBU
PKRB10(XX) - ROLLESTER.....	PKCHPENBU	PKSPCL(XX) - WORKSHOP PENCIL.....	PKSPCLBU
PKREV(XX) - REVOLVER CLICK PEN.....	PKREVBU	PKSPCL2(XX) - DELUX SKETCH PEN/PENCIL.....	PKSPCL2BU
PKRISE(XX) - PHOENIX RISING TWIST PEN.....	PKVICBU	PKSPCL3(XX) - MINI SKETCH PENCIL.....	PKSPCL3BU
PKRPEN(XX) - SPARTAN.....	PKMAJSQBU	PKSPDR(XX) - SPIDER TWIST PEN KIT.....	PKSPDRBU
PKRYL(XX) - CROWN JEWEL.....	PKNICK-BU	PKSPEN(XX) - CURV ADO.....	PKSPENBU
PKSANDP(XX) - SALT AND PEPPER SHAKERS.....	PKSANDPB	PKSPIPE(XX) - SMOKING PIPE KIT.....	PKSPIPEBU
PKSANDS2(XX) - WIDE MOUTH S AND P SHAKERS.....	PKSANDPB	PKSPP(XX) - STEAMPUNK BOLT ACTION.....	PKVICBU
PKSAPEN(XX) - SHOCK ABSORBER PEN.....	PKSAPENBU	PKSPRT(XX) - MOBILE DEVICE SUPPORT STYLUS.....	PKSPRTBU
PKSAXA(XX) - SAXA SINGLE BARREL CLICK PEN.....	PKM-BUSH3	PKSR1(XX) - SEAM RIPPER.....	PKSRBU
PKSAXAL(XX) - SAXA SINGLE BARREL PENCIL.....	PKM-BUSH3	PKSR2(XX) - DOUBLE SEAM RIPPER.....	PKSRBU
PKSCKIT(XX) - SCISSOR KIT.....	PKFBALLBU	PKSR3(XX) - STILETTO KIT.....	PKSRBU
PKSC-LO(XX) - SCULPTURED LETTER OPENER.....	PKSC-BU	PKSR4(XX) - SEAM RIPPER STILLETO COMBO.....	PKSRBU
PKSC-MAG(XX) - SCULPTURED MAGNIFIER.....	PKSC-BU	PKSRN(XX) - SEAM RIPPER NECKLACE.....	PKSRBU
PKSC-PEN(XX)V1 - SCULPTURED PEN V1.....	PKSC-BU	PKSRNT(XX) - NEEDLE THREADER KIT.....	PKSRBU
PKSC-PEN(XX)V2 - SCULPTURED PEN V2.....	PKSC-BU	PKSROLL(XX) - SEAM ROLLER KIT.....	PKSROLLBU
PKSCRATCH(XX) - SCRATCH AWL.....	PKM-BUSH3	PKSRS(XX) - SEAM RIPPER SCISSOR COMBO.....	PKSRSCBU
PKSDPEN(XX) - 3-IN-1 SCREWDRIVER PEN.....	PKSDPENBU	PKSTANDY(XX) - SINGLE PEN STAND KIT.....	PKSTANDYBU
PKSECRET(XX) - SECRET COMPARTMENT KEY CHAIN.....	PK10-BUSH3	PKSTPEN(XX) - STARLET STEM PEN.....	PKM-BUSH3
PKSEGLO(XX) - SEGMENTED LETTER OPENER.....	PKSEGPENBU	PKSW(XX) - SOUTHWEST TWIST PEN.....	PKSWPBU
PKSEGMAG(XX) - SEGMENTED MAGNIFIER.....	PKSEGPENBU	PKSWST(XX) - SOUTHWEST MESA TWIST.....	PKCHPENBU
PKSEGPEN(XX) - SEGMENTED PEN.....	PKSEGPENBU	PKSWXR(XX) - SOUTHWEST ROLLERBALL.....	PKMAJJRBU

KIT ID AND DESCRIPTION	BUSHING ID	KIT ID AND DESCRIPTION	BUSHING ID
PKTAMP(XX) - COFFEE TAMPER KIT.....	.PK-BS1-MJ	PKXMPL(XX) - TRIMLINE PENCIL.....	.PKXMBU
PKTANK(XX) - TANK PEN.....	PKTANKBU	PKYOGA(XX) - YOGA TWIST PEN.....	.PKYOGABU
PKTAT(XX) - POTATO MASHER KIT.....	.PK-BS1-MJ	PKYOYO(XX) - YO YO.....	.PK10-BUSH3
PKTBHAN(XX) - TOOTHBRUSH.....	PKRAHANBU	R16W(XX) - COMFORT CORE RING 6MM WIDE.....	.R6RINGBU
PKTEACH(XX) - TEACHERS PEN.....	.PKM-BUSH3	R18W(XX) - COMFORT CORE RING 8MM WIDE.....	.R6RINGBU
PKTEND(XX) - MEAT TENDERIZER KIT.....	.PK-BS1-MJ	R26W(XX) - 2 PART RING CORE SS.....	.R6RINGBU
PKTOOL(XX) - MINI KEY CHAIN SCREWDRIVER.....	.PK10-BUSH3	R36W(XX) - INLAY RING 6MM CHANNEL.....	.R6RINGBU
PKTOP2(XX) - SPINNING TOP.....	.PK10-BUSH3	R38W(XX) - INLAY RING 8MM CHANNEL.....	.R6RINGBU
PKTPC(XX) - MINI TELESCOPING CLIP STYLUS PEN.....	.PKM-BUSH3		
PKTPEN(XX) - BOLT ACTION TEC-PEN.....	.PKTPENBU		
PKTPN(XX) - MINI TELESCOPING NECKLACE STYLUS PEN.....	.PKM-BUSH3		
PKTS1(XX) - KEYCHAIN PEN WITH STYLUS.....	PKTS100BU		
PKTS2(XX) - MINI TOUCH STYLUS WITH PLUG.....	.PKM-BUSH3		
PKTS3(XX) - 3 IN 1 FLIP LED STYLUS PEN.....	.PKCKBU		
PKTSCCP(XX) - MINI TOUCH STYLUS STYLUS PEN.....	.PKM-BUSH3		
PKTSPEN(XX) - PEN STYLUS.....	.PKM-BUSH3		
PKTST(XX) - STYLUS.....	.PKM-BUSH3		
PKTSTEC(XX) - TOUCH STYLUS TEC PEN.....	.PKTSTECBU		
PKTUD(XX) - TUDOR TWIST PEN.....	PKKNBU		
PKTWEEZ(XX) - TWEEZER KIT.....	.PKTWEEZBU		
PKTYCF(XX) - CLOSED TYCOON FOUNTAIN.....	.PKTYCEBU		
PKTYCR(XX) - CLOSED TYCOON ROLLERBALL.....	.PKTYCEBU		
PKTYFP(XX) - TYCOON FOUNTAIN.....	.PKTYBU		
PKTYRB(XX) - TYCOON ROLLERBALL.....	.PKTYBU		
PKVEP(XX) - VESPER STANDARD.....	.PKVESBU		
PKVES(XX) - VESPER STYLUS.....	.PKVESBU		
PKVIC(XX) - VICTORIAN TWIST.....	.PKVICBU		
PKVICFP(XX) - VICTORIAN FOUNTAIN.....	.PKVICRBU		
PKVICRB(XX) - VICTORIAN ROLLERBALL.....	.PKVICRBU		
PKVPEN(XX) - APEX SE CLICK PEN.....	.PKVPENBU		
PKWDYL(XX) - WOODY PENCIL.....	.PKWDYBU		
PKWDYP(XX) - WOODY PEN.....	.PKWDYBU		
PKWEST(XX) - COWBOY/WESTERN TWIST PEN.....	.PKWESTBU		
PK-WHIST(XX) - KEY CHAIN WHISTLE.....	.PKATHNB		
PKXM(XX) - TRIMLINE PEN.....	.PKXMBU		

BUSHING INDEX

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

BS11GSBU	KIT ID# AND DESCRIPTION		KIT ID# AND DESCRIPTION
	BS11GS(XX) - GEAR SHIFT BOTTLE STOPPER		PK50BABU
BS12GABU	KIT ID# AND DESCRIPTION		PK50BA(XX) - 50 CAL BOLT ACTION SOLID TIP
	BS12GA(XX) - SHOTGUN BOTTLE STOPPER		PK50CALBU
BS15BU	KIT ID# AND DESCRIPTION		PK50CALBS(XX) - CROSS STYLE 50 CAL WITH BOTTLE OPENER
	BS15(XX) - POCKET CORKSCREW		PK50CAL(XX) - 50 CALIBER MACHINE GUN CARTRIDGE
BS25XBU	KIT ID# AND DESCRIPTION		PK50CALPB
	BS25X(XX) - CHROME CORKSCREW/BOTTLE OPENER		PK50CALP(XX) - 50 CALIBER PARKER STYLE CARTRIDGE
BS6-BU	KIT ID# AND DESCRIPTION		PK50RBU
	BS6(XX) - T-HANDLE CORKSCREW		PK50BPX(XX) - 50 CALIBER BALLPOINT FLIP
	BS7(XX) - T-HANDLE CORKSCREW/STOPPER		PKHORSE(XX) - HORSE PEN
BSLEDBU	KIT ID# AND DESCRIPTION		PK50RBX(XX) - 50 CALIBER ROLLER FLIP
	BSLED(XX) - LED BOTTLE STOPPER		PKABB
KSEG-M	KIT ID# AND DESCRIPTION		PKHGUN(XX) - SEMI-AUTO PISTOL PEN KIT
	KSWAND(XX) - WAND KALEIDOSCOPE		PKBPNKC(XX) - BOTTLE OPENER KEYCHAIN
	KSEG(XX) - EGGSCOPE		PKAB(XX) - AMERICAN BEAUTY TWIST PEN
KSNECBU	KIT ID# AND DESCRIPTION		PKMSCUP(XX) - MEASURING CUP SET
	KSNEC(XX) - KALEIDOSCOPE NECKLACE		PKANVBU
PK10-BUSH3	KIT ID# AND DESCRIPTION		PKANVX(XX) - ANVIL PENCIL KIT
	PK10-RP2(XX) - TRADITIONAL ROLLERBALL		PKANV(XX) - ANVIL EDC KIT
	PKSEWHIST(XX) - SECRET COMPARTMENT WHISTLE KEY CHAIN		PKAPBBU
	PK10-FP2(XX) - TRADITIONAL FOUNTAIN		PKAPB(XX) - APOLLO BALLPOINT
	PKTOP2(XX) - SPINNING TOP		PKAPCEBU
	PKTOOL(XX) - MINI KEY CHAIN SCREWDRIVER		PKAPCF(XX) - APOLLO FOUNTAIN CLOSED
	PKSECRET(XX) - SECRET COMPARTMENT KEY CHAIN		PKAPCR(XX) - APOLLO ROLLERBALL CLOSED
	PKDVN(XX) - DEVIN CLICK PEN		PKAPFILBU
	PKYOYO(XX) - YO YO		PKAPFIL(XX) - AMERICAN PRIDE FILAGREE TWIST
PK50BABU	KIT ID# AND DESCRIPTION		PKAPR2BU
	PK50BA(XX)2 - 50 CAL BOLT ACTION DIY TIP		PKAPFP2(XX) - APOLLO INFINITY FOUNTAIN PEN
			PKAPRB2(XX) - APOLLO INFINITY ROLLERBALL

PKARCHBU	KIT ID# AND DESCRIPTION	PKARCH(XX) - ARCHERY PEN
PKARTBU	KIT ID# AND DESCRIPTION	PKART(XX)F - ART DECO FOUNTAIN PKART(XX)R - ART DECO ROLLERBALL
PKATHNBU	KIT ID# AND DESCRIPTION	PK-WHIST(XX) - KEY CHAIN WHISTLE PKAUX(XX) - AUX ADAPTER KEYCHAIN PKATHN(XX) - AROMATHERAPY NECKLACE
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	PKBEGLERI(XX) - BEGLERI 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	PKBIGCP(XX) - BIG BEN CLICK PEN PKBIG(XX) - BIG BEN CIGAR TWIST PKBIGC(XX) - BIG BEN CLICK PENCILS
PKBIG-BU	KIT ID# AND DESCRIPTION	PKBIGFP2(XX) - BIG BEN FOUNTAIN PEN PKBIGST(XX) - BIG BEN STYLUS PEN PKBIGTT(XX) - BIG BEN TWO-TONE CIGAR TWIST PKBIGRP2(XX) - BIG BEN ROLLERBALL
PK-BS1-MJ	KIT ID# AND DESCRIPTION	BS5(XX) - SILICONE BOTTLE STOPPER BS12S(XX) - TEARDROP STAINLESS STEEL BS14S(XX) - CONE STAINLESS STEEL BS10S(XX) - STAINLESS STEEL STOPPER PKTAMP(XX) - COFFEE TAMPER KIT PKTEND(XX) - MEAT TENDERIZER KIT BS9A(XX) - PERFECT SEAL BOTTLE STOPPER PKTAT(XX) - POTATO MASHER KIT BS7LP(XX) - LOW PROFILE STOPPER/CORKSCREW BS2(XX) - CHROME AND CORK BOTTLE STOPPER BS3(XX) - ROUND CORKSCREW/ STOPPER BS27(XX) - 50 CALIBER BOTTLE STOPPER PKCLAWHAM(XX) - CLAW HAMMER KIT BS1(XX) - CLASSIC BOTTLE STOPPER BS8(XX) - VINTAGE BOTTLE STOPPER
PKBS28CBU	KIT ID# AND DESCRIPTION	BS28(XX) - CORK EXTRACTOR
PKBSBU	KIT ID# AND DESCRIPTION	BSN-(XX) - RUTH NILES BOTTLESTOPPERS
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**

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

PKCHPENBU**KIT ID# AND DESCRIPTION**

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

PKCKBU**KIT ID# AND DESCRIPTION**

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

PKCLBU**KIT ID# AND DESCRIPTION**

PKCLPEN(XX) - CLIP ON PEN

PKCLFPBU**KIT ID# AND DESCRIPTION**

PKCLFP(XX) - CLARION DEMONSTRATOR FOUNTAIN PEN

PKCMRBU**KIT ID# AND DESCRIPTION**

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

PKCONBU**KIT ID# AND DESCRIPTION**

PKCON(XX) - CONCAVA TWIST PEN

PKCORBU**KIT ID# AND DESCRIPTION**

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

PKCP2400BU**KIT ID# AND DESCRIPTION**

PKCP25(XX) - 30 CALIBER PENCIL

PKCP2400BU**KIT ID# AND DESCRIPTION**

PKCP24(XX) - 30 CALIBER CLICK PEN

PKCP3000BU**KIT ID# AND DESCRIPTION**

PKCP80C(XX) - 30 CAL BOLT ACTION CERAMIC KIT
PKCP81(XX) - BOLT ACTION PENCIL
PKCP80(XX) - 30 CALIBER BOLT ACTION
PKCP82(XX) - MINI BOLT ACTON
PKCP8AE(XX) - EAGLE BOLT ACTION
PKCP8AR(XX) - SALUTE THE TROOPS BOLT ACTION
PKCP8SL(XX) - STATUE OF LIBERTY BOLT ACTION
PKCP38(XX) - 30 CALIBER LONGWOOD

PKFAL(XX) - FALCON PEN

PKCP8DH(XX) - DEER HUNTER BOLT ACTION
PKCP35(XX) - 30 CALLIBER LETTER OPENER
PKCP36(XX) - 30 CALIBER MAGNIFIER
PKCP30(XX) - 30 CALIBER TWIST PEN
PKCOS(XX) - COSMOPOLITAN TWIST PEN

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

PKCSCOOPBU	KIT ID# AND DESCRIPTION
PKCSCOOP(XX) - ONE TABLESPOON COFFEE SCOOP	
PKCSCOOP2(XX) - COFFEE SCOOP 2TBS	
PKCTPENBU	KIT ID# AND DESCRIPTION
PKCTPEN(XX) - SHIMMERING CRYSTAL PEN	
PKCTRBU	KIT ID# AND DESCRIPTION
PKBOTAN(XX) - BOTANICAL PEN	
PKCTR(XX) - CONTOUR 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
PKKHANG(XX) - KEYS IN REACH	
PKBMF(XX) - BALL MARK FIX KIT	
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
BS24S(XX) - DISC TOP MINI TEARDROP BOTTLE STOPPER	
BS22(XX) - DISC TOP STANDARD TEARDROP BOTTLE STOPPER	
BS21(XX) - DISC TOP STANDARD CONE BOTTLE STOPPER	
BS23S(XX) - DISC TOP MINI CONE BOTTLE STOPPER	
PKMGH(XX) - MAGNETIC GLASSES HOLDER	
PKDCMPT	KIT ID# AND DESCRIPTION
PKGINDPT(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	
PKDRIPT7BU	KIT ID# AND DESCRIPTION
PKDRIPT7(XX) - DRIP TIP 7MM	
PKDRIPT8BU	KIT ID# AND DESCRIPTION
PKDRIPT8(XX) - DRIP TIP 8MM	
PKDRRBU	KIT ID# AND DESCRIPTION
PKDRF(XX) - DRAGON FOUNTAIN PEN	
PKDRR(XX) - DRAGON ROLLERBALL	
PKDSTYBU	KIT ID# AND DESCRIPTION
PKDSTY(XX) - DISC STYLUS PEN	
PKDUSLIMBU	KIT ID# AND DESCRIPTION
PKDUSLIM(XX) - DURACLICK SLIM KIT	
PKDWBU	KIT ID# AND DESCRIPTION
PKDWL(XX) - PASTA SERVER	
PKDWE(XX) - CAKE SERVER	
PKDWF(XX) - CAKE KNIFE	
PKDWG(XX) - CHEESE KNIFE	
PKDWH(XX) - CHEESE FORK	
PKDWJ(XX) - SERVING SPOON	
PKDWK(XX) - SERVING FORK	
PKEXEC-BU	KIT ID# AND DESCRIPTION
PKEXECST(XX) - EXECUTIVE STYLUS PEN	
PKEXEC-PEN(XX) - EXECUTIVE PEN	
PKEXEC-PCL(XX) - EXECUTIVE PENCIL	
MCM-EX(XX) - EXECUTIVE NON-PRESS PEN	
PKBFPCCLCH(XX) - BUFFALO BULLET PENCIL	
PKEXECRBU	KIT ID# AND DESCRIPTION
PKEXECR(XX) - EXECUTIVE ROLLERBALL	
PKGAPF(XX) - GATSBY FOUNTAIN PEN	
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
	PKFIDB(XX) - FIDGET BALLPOINT
	PKFID(XX) - FIDGET ROLLERBALL PEN
PKFILBU	KIT ID# AND DESCRIPTION
	PKFIL(XX) - FILIGREE PEN
PKFIREBU	KIT ID# AND DESCRIPTION
	PKFIRE(XX) - FIREMAN PEN
PKFLYRBU	KIT ID# AND DESCRIPTION
	PKFLYR(XX) - FLY FISHING ROLLERBALL
	PKFLYF(XX) - FLY FISHING FOUNTAIN
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
	PKMPL(XX) - MECHANICAL PENCIL KIT
	PKFP40(XX) - VERTEX CLICK PEN
	PKFLIP2(XX) - FLIP STYLUS V2
	PKFP41(XX) - VERTEX PENCIL
PKFPENBU2	KIT ID# AND DESCRIPTION
	PKFPEN(XX) - FILLIBELLE 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
	PKGAF(XX) - GATSBY GRANDE
	PKMTAG(XX) - MONTAGUE TWIST PEN
	PKCPEN(XX) - CELTIC PEN
	PKSKEY(XX) - SKELETON KEY PEN
PKGCALL2BU	KIT ID# AND DESCRIPTION
	PKGCALL2(XX) - MAGNUM GAME CALL
	PKGCALL9(XX) - DISTRESSED RABBIT GAME CALL
	PKGCALL8(XX) - DOE BLEAT GAME CALL
	PKGCALL6(XX) - GOOSE GAME CALL
	PKGCALL3(XX) - WHITETAIL DEER GAME CALL
	PKGCALL7(XX) - ELK GAME CALL
	PKGCALL5(XX) - SQUIRREL 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
PKGOLFBU	KIT ID# AND DESCRIPTION
	PKGOLF(XX) - GOLF PENCIL
PKGRAD2BU	KIT ID# AND DESCRIPTION
	PKGRAF(XX) - GRADUATE FOUNTAIN MAGNETIC
	PKFP55(XX) - VERTEX SUPREME ROLLERBALL
	PKFP56(XX) - VERTEX SUPREME FOUNTAIN

PKGRAD2BU	KIT ID# AND DESCRIPTION
	PKGAR(XX) - GRADUATE ROLLERBALL MAGNETIC
PKGADBU	KIT ID# AND DESCRIPTION
	PKGAD(XX) - GRADUATE TWIST
PKGRAPBU	KIT ID# AND DESCRIPTION
	PKGAP(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
PKGRIND7BU	KIT ID# AND DESCRIPTION
	PKGRIND7(BC)(XX) - 4" LARGE HANDLE SALT & PEPPER GRINDER
	PKGRIUL(XX) - LARGE UPSIDE DOWN PEPPERMILL
	PKGRIND71(XX) - 6" LARGE HANDLE SALT & PEPPER GRINDER
PKGRIND8BU	KIT ID# AND DESCRIPTION
	PKGRIND8(XX) - ONE HANDED PRESS TOP PEPPER MILL
PKHCBU	KIT ID# AND DESCRIPTION
	PKHC(XX) - HONEYCOMB PEN
PKHGBU	KIT ID# AND DESCRIPTION
	PKHG(XX) - HOURGLASS PEN
PKHPENBU	KIT ID# AND DESCRIPTION
	PKHPEN(XX) - FAITH TWIST PEN
PKHPRBU	KIT ID# AND DESCRIPTION
	PKHPER(XX) - FAITH ROLLERBALL
	PKHPEF(XX) - FAITH FOUNTAIN PEN
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
	PKL70(XX) - OXFORD TWIST
PKKNBU	KIT ID# AND DESCRIPTION
	PKJPN(XX) - COMPSON
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) - LEVER ACTION RIFLE PEN
	PKLEV(XX)X - LEVER ACTION W/GUNSTOCK
PKLINERBU	KIT ID# AND DESCRIPTION
	PKLINER(XX) - JET LINER PEN KIT
PKLONGBU	KIT ID# AND DESCRIPTION
	PKLONGPEN(XX) - LONGWOOD PEN
	PKLONGPCL(XX) - LONGWOOD PENCIL
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
	PKMAJ(XX) - MAJESTIC ROLLERBALL
	PKMAF(XX) - MAJESTIC FOUNTAIN

PKMAJJRBU**KIT ID# AND DESCRIPTION**

PKMAF(XX)JR - MAJESTIC JUNIOR FOUNTAIN
PKSWXR(XX) - SOUTHWEST ROLLERBALL
PKMAJ(XX)JR - MAJESTIC JUNIOR ROLLERBALL

PKMAJLOBU**KIT ID# AND DESCRIPTION**

PKMAJLO(XX) - MAJESTIC LETTER OPENER

PKMAJSQBU**KIT ID# AND DESCRIPTION**

PKRAWF(XX) - RAW METAL FOUNTAIN PEN
PKDBN(XX) - NOUVEAU SCEPTRE BALLPOINT
PKMAJSQ(XX) - MAJESTIC SQUIRE
PKRPEN(XX) - SPARTAN
PKRAW(XX) - RAW METAL ROLLERBALL
PKDOG(XX) - DOG CLICK
PKNAUT(XX) - NAUTICAL TWIST PEN
PKRAHANMJ(XX) - MAJESTIC RAZOR HANDLE
PKA1(XX) - KNIGHTS ARMOR
PKGEAR(XX) - GEAR SHIFT PEN
PKART(XX)B - ART DECO BALLPOINT

PKMAYBU**KIT ID# AND DESCRIPTION**

PKMAY(XX) - MAYAN TWIST

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

PKKEY(XX) - KEYCHAIN
MCM-CF(XX) - COMFORT PEN NON-PRESS
PKSTPEN(XX) - STARLET STEM PEN
PKSAXAL(XX) - SAXA SINGLE BARREL PENCIL
PKSCRATCH(XX) - SCRATCH AWL
PK-LTPULL(XX) - LIGHT PULL
PKICON(XX) - THE ICON
PKTSPEN(XX) - PEN STYLUS
PKSLFUN(XX) - FUNLINE PEN
PKTSCCP(XX) - MINI TOUCH STYLUS STYLUS PEN

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

PKSLFUPL(XX) - FUNLINE PENCIL
PKSLX(XX) - CHIC-LINE
PKSLX(XX)2 - CHIC LINE V2
PKLO(XX) - LETTER OPENER
PKDSPOON(XX) - DESSERT SPOON KIT
PKORN(XX) - CHRISTMAS TREE ORNAMENT
PKTST(XX) - STYLUS
PKBELL(XX) - BRASS DINNER BELL
PK30M(XX) - 30 CALIBER CARTRIDGE PEN
PKTPN(XX) - MINI TELESCOPING NECKLACE STYLUS PEN
PK-PEN(XX) - SLIMLINE PEN
PKMINI(XX) - MINI KEY CHAIN PEN
PK-PCL(XX) - SLIMLINE PENCIL
PKDART1(XX) - STEEL POINT DART
PKDART2(XX) - ELECTRONIC POINT DART
PKTS2(XX) - MINI TOUCH STYLUS WITH PLUG
PKGVCL(XX) - GROOVE CLICK PEN KIT
PKSAXA(XX) - SAXA SINGLE BARREL CLICK PEN
PKDEMAG(XX) - MINI MAGNIFIER NECKLACE
PKTEACH(XX) - TEACHERS PEN
PKDETACH(XX) - DETACHABLE KEY CHAIN
PKGVTW(XX) - GROOVE TWIST PEN KIT
PKMAG(XX) - MAGNIFYING GLASS
PKCCP(XX) - CREDIT CARD PEN
PKTPC(XX) - MINI TELESCOPING CLIP STYLUS 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**

PKMTMIN(XX) - DESIGNER MINI

PKMONTLO6(XX) - DESIGNER NT LETTER OPENER

PKMONT2(XX) - DESIGNER NO TENON

PKMONT3BU**KIT ID# AND DESCRIPTION**

PKMONTRP2(XX) - DESIGNER ROLLERBALL

PKMONT-RP(DD) - DESIGNER ROLLERBALL V1

PKMONT-FP(DD) - DESIGNER FOUNTAIN V1

PKMONT3(XX) - DESIGNER PENCIL NO TENON

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

PKOL2BU**KIT ID# AND DESCRIPTION**

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**

PKCAPRIRP(DD) - Capri V2 Roller Ball Pen

PKCAPRI(DD) - CAPRI FOUNTAIN PEN

PKEL2F(XX) - CLASSIC ELITE FOUNTAIN

PKEL2R(XX) - CLASSIC ELITE ROLLERBALL

PKPAR10R(XX) - CLASSIC ROLLERBALL

PKELP(XX) - CLASSIC ELITE PETITE FOUNTAIN FLOW

PKPAR10F(XX) - CLASSIC FOUNTAIN

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

PKPARK-LO(XX) - CLASSIC LETTER OPENER

PKPARK-(XX) - CLASSIC TWIST

PKPATDSBU**KIT ID# AND DESCRIPTION**

PKPATDS(XX) - PATRIZIO EUROPEO

PKPATPENBU**KIT ID# AND DESCRIPTION**

PKPATPEN(XX) - PATRIZIO TWIST PEN

PKPATPCL(XX) - PATRIZIO PENCIL

PKPCUBU**KIT ID# AND DESCRIPTION**

PKPCU(XX) - CUE ROLLERBALL KIT

PK-PENXXBU**KIT ID# AND DESCRIPTION**

PK-PCLXX(XX) - SLIMLINE PRO PENCIL

PKPENXED(XX) - SLIMLINE PRO EDC

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
	PKFLY(XX) - FLY FISHING TWIST PEN
	PKPPEN(XX) - AMERICAN PATRIOT PEN
PKPPRBBU	KIT ID# AND DESCRIPTION
	PKPPFP(XX) - PATRIOT FOUNTAIN PEN
	PKPPRB(XX) - PATRIOT ROLLERBALL PEN
PKPRFBU	KIT ID# AND DESCRIPTION
	PKPRF(XX) - THE PROFESSIONAL PEN KIT
PKPROPBPU	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
	PKPT100R(XX) - PRESIMO ROLLERBALL
	PKMOT(XX) - MOTORCYCLE PEN
PKPURSEBU	KIT ID# AND DESCRIPTION
	PKPURSE(XX) - MINI PURSE PEN

PKPUTBU	KIT ID# AND DESCRIPTION
	PKPUTCH(XX) - TELESCOPING MAGNETIC PICKUP TOOL
PKRAHANBU	KIT ID# AND DESCRIPTION
	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
	PKRASTF(XX) - DELUXE SINGLE BATHROOM STAND
	PKRASTB(XX) - PREMIUM BRUSH AND RAZOR STAND
	PKRASTE(XX) - CHROME DELUXE RAZOR/ BRUSH STAND
PKREVBU	KIT ID# AND DESCRIPTION
	PKREV(XX) - REVOLVER CLICK PEN
PKSANDPBPU	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-PEN(XX)V1 - SCULPTURED PEN V1
	PKSC-LO(XX) - SCULPTURED LETTER OPENER
	PKSC-PEN(XX)V2 - SCULPTURED PEN V2
PKSDPENBU	KIT ID# AND DESCRIPTION
	PKSDPEN(XX) - 3-IN-1 SCREWDRIVER PEN
PKSEGPNBU	KIT ID# AND DESCRIPTION
	PKSEGPN(XX) - SEGMENTED PEN
	PKSEGLO(XX) - SEGMENTED LETTER OPENER

PKSEGPENBU	KIT ID# AND DESCRIPTION
	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
	PKSHA(XX) - SHAKE PEN
	PKCAT(XX) - CAT TWIST PEN
PKSKULLBU	KIT ID# AND DESCRIPTION
	PKSKULL(XX) - SKULL TWIST PEN
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
	PKEDCL(XX) - EVERYDAY CLASSIC
	PKEDCDPL(XX) - DURA CLICK EDC PENCIL
	PKSPCL3(XX) - MINI SKETCH PENCIL
	PKEDCD(XX) - DURA CLICK EDC PEN
PKSPCLBU	KIT ID# AND DESCRIPTION
	PKSPCL(XX) - WORKSHOP PENCIL
PKSPDRBU	KIT ID# AND DESCRIPTION
	PKSPDR(XX) - SPIDER TWIST PEN KIT
PKSPENBU	KIT ID# AND DESCRIPTION
	PKSPEN(XX) - CURVADO
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
	PKKOLE(XX) - KOLE EDC PEN
	PKCRONEC(XX) - CROCHET NECKLACE KIT
	PKCROCHET(XX) - CROCHET HOOK KIT
	PKSR4(XX) - SEAM RIPPER STILLETO COMBO
	PKSRNT(XX) - NEEDLE THREADER KIT
	PKSRN(XX) - SEAM RIPPER NECKLACE
	PKSR1(XX) - SEAM RIPPER
	PKSR2(XX) - DOUBLE SEAM RIPPER
	PKSR3(XX) - STILETTO KIT
PKSROLLBU	KIT ID# AND DESCRIPTION
	PKSROLL(XX) - SEAM ROLLER KIT
PKSRSCBU	KIT ID# AND DESCRIPTION
	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
	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	
	PKTWEEZ(XX) - TWEEZER KIT	
PKTYBU	KIT ID# AND DESCRIPTION	
	PKTYFP(XX) - TYCOON FOUNTAIN	
	PKTYRB(XX) - TYCOON ROLLERBALL	
PKTYCEBU	KIT ID# AND DESCRIPTION	
	PKTYCF(XX) - CLOSED TYCOON FOUNTAIN	
	PKTYCR(XX) - CLOSED TYCOON ROLLERBALL	
PKVESBU	KIT ID# AND DESCRIPTION	
	PK4X(XX) - 4 IN 1 MULTIFUNCTION PEN	
	PKVEP(XX) - VESPER STANDARD	
	PKVES(XX) - VESPER STYLUS	
PKVICBU	KIT ID# AND DESCRIPTION	
	PKGAM(XX) - WILD CARD TWIST	
	PKSPP(XX) - STEAMPUNK BOLT ACTION	
	PKRISE(XX) - PHOENIX RISING TWIST PEN	
	PKGTP(XX) - GOTHICA PEN	
	PKVIC(XX) - VICTORIAN TWIST	
PKVICRBU	KIT ID# AND DESCRIPTION	
	PKVICRB(XX) - VICTORIAN ROLLERBALL	
	PKVICFP(XX) - VICTORIAN FOUNTAIN	
PKVPENBU	KIT ID# AND DESCRIPTION	
	PKVPEN(XX) - APEX SE CLICK PEN	
PKWDYBU	KIT ID# AND DESCRIPTION	
	PKWDYP(XX) - WOODY PEN	
	PKWDYL(XX) - WOODY PENCIL	
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	
	R38W(XX) - INLAY RING 8MM CHANNEL	
	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	

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	TIP EXTENSION
0.333"	PKM-BUSH3	STANDARD BUSHING BARREL	0.343"	PKFSANDBU	CAP EXTENSION	0.343"	PKPIRBU	CENTER LOWER EXTENSION
0.335"	PKCEOBU	END BUSHING EXTENSION	0.343"	PKFSANDBU	TIP EXTENSION	0.343"	PKPIRBU	CENTER UPPER EXTENSION
0.34"	PKEXEC-BU	CAP/TIP EXTENSION	0.343"	pkgradbu	CAP EXTENSION	0.343"	PKPIRBU	END EXTENSION
0.342"	PKBULPENBU	TIP BARREL	0.343"	PKGREATBU	CAP EXTENSION	0.343"	PKPOLICEBU	CAP EXTENSION
0.342"	PK-POLBU	CAP EXTENSION	0.343"	PKGREATBU	CENTER LOWER EXTENSION	0.343"	PKPOLICEBU	TIP EXTENSION
0.342"	PK-POLBU	TIP EXTENSION	0.343"	PKGREATBU	CENTER UPPER EXTENSION	0.343"	PKPRFBU	END BUSHING EXTENSION
0.343"	PKARCHBU	CAP EXTENSION	0.343"	PKGREATBU	TIP EXTENSION	0.343"	PKPROPBPU	CAP EXTENSION
0.343"	PKARCHBU	CENTER LOWER EXTENSION	0.343"	PKHCBU	CAP EXTENSION	0.343"	PKPROPBPU	CENTER LOWER EXTENSION
0.343"	PKARCHBU	CENTER UPPER EXTENSION	0.343"	PKHCBU	CENTER LOWER EXTENSION	0.343"	PKPROPBPU	CENTER UPPER EXTENSION
0.343"	PKARCHBU	TIP EXTENSION	0.343"	PKHCBU	CENTER UPPER EXTENSION	0.343"	PKPROPBPU	TIP EXTENSION
0.343"	PKBASEBU	CAP EXTENSION	0.343"	PKHCBU	TIP EXTENSION	0.343"	PKSCERBU	EXTENSION
0.343"	PKBASEBU	TIP EXTENSION	0.343"	PKHOCKBU	EXTENSION	0.343"	PKSCERBU	CAP EXTENSION
0.343"	PKBASKETBU	CAP EXTENSION	0.343"	PKHOCKBU	LOWER EXTENSION	0.343"	PKSCERBU	TIP EXTENSION
0.343"	PKBASKETBU	TIP EXTENSION	0.343"	PKHOCKBU	CAP EXTENSION	0.343"	PKYOGABU	CAP EXTENSION
0.343"	PKCP3000BU	CAP/TIP BUSHING EXTENSION	0.343"	PKHOCKBU	CENTER LOWER EXTENSION	0.343"	PKYOGABU	CENTER UPPER EXTENSION
0.343"	PKCTRBU	CAP EXTENSION	0.343"	PKHOCKBU	CENTER UPPER EXTENSION	0.343"	PKYOGABU	CENTER UPPER EXTENSION
0.343"	PKCTRBU	TIP EXTENSION	0.343"	PKHOCKBU	TIP EXTENSION	0.343"	PKYOGABU	TIP EXTENSION
0.343"	PKCWPENBU	CAP EXTENSION	0.343"	PKICEBU	CAP END EXTENSION	0.344"	PKABBU	END EXTENSION
0.343"	PKFEDBU	CAP EXTENSION	0.343"	PKICEBU	SCOOP END EXTENSION	0.344"	PKFILBU	CENTER EXTENSION
0.343"	PKFEDBU	TIP EXTENSION	0.343"	PKLINERBU	CAP EXTENSION	0.344"	PKFILBU	TIP EXTENSION

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
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"	PKGGRADBU	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"	PKCMBU	CAP EXTENSION	0.345"	PKSPRTBU	HOLDER END EXTENSION	0.357"	PKTYBU	CENTER LOWER EXTENSION
0.345"	PKCMBU	CENTER UPPER EXTENSION	0.345"	PKSPRTBU	STYLUS END EXTENSION	0.358"	PKMONT3BU	TIP BARREL
0.345"	PKCHPENBU	TIP/CAP EXTENSION	0.345"	PKSWPBU	CAP EXTENSION	0.359"	PKPAR10-B2	CENTER LOWER EXTENSION
0.345"	PKCWPENBU	TIP EXTENSION	0.345"	PKSWPBU	CAP EXTENSION	0.359"	PKPAR10-B2	CENTER UPPER EXTENSION
0.345"	PKDRABU	CAP EXTENSION	0.345"	PKSWPBU	CENTER LOWER EXTENSION	0.359"	PKPAR10-B2	LOWER CAP EXTENSION
0.345"	PKDRABU	CENTER LOWER EXTENSION	0.345"	PKSWPBU	CENTER UPPER EXTENSION	0.359"	PKPAR10-B2	UPPER CAP EXTENSION
0.345"	PKDRABU	CENTER UPPER EXTENSION	0.345"	PKSWPBU	TIP EXTENSION	0.359"	PKSHAKEBU	CENTER BUSHING LOWER EXTENSION

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
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
0.36"	PKFBALLBU	CENTER LOWER EXTENSION	0.36"	PKPUTBU	CENTER UPPER EXTENSION	0.372"	PKGCALL2BU	TAPERED BUSHING SMALL DIAMETER
0.36"	PKFBALLBU	CENTER UPPER EXTENSION	0.36"	PKPUTBU	END BUSHINGS EXTENSION	0.373"	PKATHNBU	END BUSHING BARREL
0.36"	PKFBALLBU	TIP EXTENSION	0.36"	PKRASAF2BU	TOP/BOTTOM EXTENSION	0.373"	PKSPCLBU	CENTER LOWER EXTENSION
0.36"	PKFIREBU	CAP EXTENSION	0.36"	PKREVBU	END BUSHING EXTENSION	0.373"	PKSPCLBU	CENTER UPPER EXTENSION
0.36"	PKFIREBU	TIP EXTENSION	0.36"	PKSDPENBU	CAP / CENTER EXTENSION	0.374"	PKSPCL2BU	CAP EXTENSION

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
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"	PKGAD2BU	CENTER LOWER EXTENSION
0.375"	PKMAGNECBU	LOWER CAP BARREL	0.376"	PKHPRBU	LOWER CAP EXTENSION	0.377"	PKGAD2BU	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
0.375"	PKSERBU	CENTER UPPER EXTENSION	0.376"	PKPPRBBU	CAP EXTENSION	0.382"	PKBCPB	TIP BARREL
0.375"	PKSERBU	TIP EXTENSION	0.376"	PKPPRBBU	CENTER LOWER EXTENSION	0.384"	PKGABU	CAP/TIP BUSHING EXTENSION
0.375"	PKSKULLRBU	CENTER LOWER EXTENSION	0.376"	PKPPRBBU	CENTER UPPER EXTENSION	0.387"	PKPRPENBU	TIP BARREL
0.375"	PKSKULLRBU	LOWER EXTENSION	0.376"	PKPPRBBU	LOWER CAP EXTENSION	0.388"	PKSAPENBU	CAP EXTENSION
0.375"	PKSPDRBU	END BUSHING EXTENSION	0.376"	PKTYCEBU	LOWER BARREL BUSHING EXTENSION	0.388"	PKSAPENBU	CENTER EXTENSION

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
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"	PKDRI7BU	END BUSHINGS BARREL	0.408"	PKBCPB	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
0.4"	PKMONT3BU	CENTER LOWER BARREL	0.417"	PKMONT-BUX	CENTER BUSHING LOWER TUBE	0.425"	PKYOGABU	TIP BARREL
0.4"	PKPARK-BU	CENTER LOWER BARREL	0.42"	PKCFBUSH	TIP/CENTER BARREL	0.426"	PKMONT-BU	CENTER UPPER BARREL
0.4"	PKPARK-BU	TIP BARREL	0.42"	PKCLBU	CENTER BARREL	0.427"	PKMAJBU	CENTER LOWER EXTENSION
0.4"	PKRAHANBU	CAP/TIP BARREL	0.42"	PKDSTYBU	CENTER/END BARREL	0.427"	PKMAJBU	END CAP EXTENSION
0.4"	PKSPENBU	CAP / TIP BARREL	0.42"	PKEXEC-BU	CAP/TIP BARREL	0.428"	BS15BU	END CAP EXTENSION

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
0.428"	BS15BU	UPPER EXTENSION	0.434"	pkgradbu	CAP BARREL	0.445"	PKCLHKBU	BLADE END BARREL
0.428"	BS25XBU	END BUSHING OPENER EXTENSION	0.435"	PKDWBU	DINING BUSHING BARREL	0.446"	PKARCHBU	TIP BARREL
0.428"	BSLEDBU	BUTTON END EXTENSION	0.435"	PKSPCL3BU	TOP/BOTTOM BARREL	0.446"	PKHCBU	TIP BARREL
0.428"	BSLEDBU	STOPPER END EXTENSION	0.436"	PKTSTECBU	CENTER BARREL	0.446"	PKOL2BU	CENTER LOWER EXTENSION
0.428"	PKTSTECBU	CAP BARREL	0.44"	PKBHOOLBU	END BUSHINGS BARREL	0.446"	PKOL2BU	ENDCAP EXTENSION
0.428"	PKTYBU	CENTER UPPER EXTENSION	0.44"	PKHCBU	CAP BARREL	0.446"	PKYOGABU	CAP BARREL
0.428"	PKTYBU	CLIP ASSEMBLY EXTENSION	0.44"	PKHCBU	CENTER LOWER BARREL	0.45"	PK10-BUSH3	CAP/TIP BARREL
0.429"	PKFEDBU	TIP BARREL	0.44"	PKJPENBU	CAP BARREL	0.45"	PK10-BUSH3	CENTER BARREL
0.429"	PKMOONBU	TIP BARREL	0.44"	PKMSPBU	CAP SIDE BARREL	0.45"	PKCONBU	CENTERBAND LOWER BARREL
0.43"	PKCSOOOPBU	STEP BUSHING TENON	0.44"	PKPATDSBU	CENTER LOWER BARREL	0.45"	PKCP6000BU	CENTER LOWER EXTENSION
0.43"	PKPOWBU	CAP BARREL	0.44"	PKPATPENBU	CAP BARREL	0.45"	PKCP6000BU	END CAP EXTENSION
0.43"	PKPOWBU	CENTER BARREL	0.44"	PKPOLICEBU	TIP BARREL	0.45"	PKPATDSBU	CAP BARREL
0.43"	PKPURSEBU	CENTER BARREL	0.44"	PKXMBU	CENTER BARREL	0.45"	PK-POLBU	TIP BARREL
0.43"	PKSRBU	BLADE END BARREL	0.442"	PKPRPENBU	CENTER LOWER BARREL	0.45"	PKPROPBPU	CENTER BARREL
0.431"	PKCTRBU	TIP BARREL	0.443"	PKARCHBU	CAP BARREL	0.45"	PKSHAKEBU	END BUSHING BARREL
0.431"	PKHPENBU	TIP BARREL	0.443"	PKARCHBU	CENTER LOWER BARREL	0.451"	PKBASEBU	TIP BARREL
0.432"	PKISCOOPBU	HANDLE BUSHING TRIMMING EXTENSION	0.443"	PKCAMBU	CENTER UPPER BARREL	0.451"	PKPLI-BU	CAP/TIP EXTENSION
0.432"	PKISCOOPBU	HANDLE BUSHING TURNING EXTENSION	0.443"	PKPAR10-B2	CENTER LOWER BARREL	0.451"	PKPLI-BU	CENTER LOWER EXTENSION
0.433"	PKARCHBU	CENTER UPPER BARREL	0.443"	PKPAR10-B2	LOWER CAP BARREL	0.451"	PKPLI-BU	CENTER UPPER EXTENSION
0.433"	PKFPBU	CAP/TIP BARREL	0.445"	PKBCPBU	CENTER LOWER BARREL	0.452"	PKAPR2BU	CENTER LOWER EXTENSION
0.433"	PKGADBU	CENTERBAND LOWER BARREL	0.445"	PKCHPENBU	TIP/CAP BARREL	0.452"	PKAPR2BU	END CAP EXTENSION

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
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"	PKABBU	END BARREL	0.458"	PKOLCEBU	UPPER BARREL BUSHING EXTENSION	0.46"	PKSKULLRBU	CENTER UPPER EXTENSION
0.457"	PKCPENRBU	CAP EXTENSION	0.458"	PKPROPBPU	TIP BARREL	0.46"	PKSKULLRBU	UPPER EXTENSION
0.458"	PKARTBU	CAP EXTENSION	0.458"	PKTYCEBU	UPPER BARREL BUSHING EXTENSION	0.461"	PKFSANDBU	TIP BARREL
0.458"	PKARTBU	CENTER UPPER EXTENSION	0.458"	PKVICRBU	UPPER CAP EXTENSION	0.461"	R6RINGBU	SIZES 8.5 TO 17 TAPER .827" TO .461"
0.458"	PKCKBU	END BUSHING EXTENSION	0.459"	PKDBBUA	CENTER UPPER EXTENSION	0.462"	PKATOMKCBU	END BUSHING EXTENSION
0.458"	PKCPENRBU	CENTER UPPER EXTENSION	0.459"	PKDBBUA	CLIP ASSEMBLY EXTENSION	0.462"	PKPROPBPU	CAP 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
0.458"	PKEXECRBU	CENTER UPPER EXTENSION	0.46"	PKBIG-BU	TIP BARREL	0.466"	PKMINCLKBU	CAP BARREL
0.458"	PKGAD2BU	CAP EXTENSION	0.46"	PKCLFPBU	END BUSHING EXTENSION	0.466"	PKMINCLKBU	TIP BARREL
0.458"	PKGAD2BU	CENTER UPPER EXTENSION	0.46"	PKCMRBU	CAP EXTENSION	0.467"	PKGREATBU	TIP BARREL
0.458"	PKHPRBU	CAP EXTENSION	0.46"	PKCMRBU	CENTER UPPER EXTENSION	0.468"	PKFIREBU	TIP BARREL
0.458"	PKHPRBU	CENTER UPPER EXTENSION	0.46"	PKFLYRBU	CAP EXTENSION	0.468"	PKPCUBU	CAP BARREL
0.458"	PKLSBU	CENTERBAND LOWER EXTENSION	0.46"	PKFLYRBU	CENTER UPPER EXTENSION	0.469"	PKBELBU	TIP BARREL
0.458"	PKLSBU	CENTERBAND UPPER EXTENSION	0.46"	PKISCOOP5B	TRIM EXTENSION	0.469"	PKYOGABU	CENTER UPPER BARREL

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
0.47"	PKGABU	CAP/TIP BUSHING 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"	PKSWPBU	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
0.475"	PKGRAPBU	TIP BARREL	0.483"	PKFEDBU	CAP BARREL	0.492"	PKPRPENBU	CENTER UPPER BARREL
0.475"	PKL750BU	CAP/TIP BARREL	0.484"	PKLEVBU	TIP BARREL	0.492"	PKSERBU	TIP BARREL
0.475"	PKSDPENBU	CAP / CENTER BARREL	0.485"	PKCWPENBU	TIP BARREL	0.493"	PKDRIP8BU	END BUSHING BARREL
0.475"	PKSDPENBU	TIP BARREL	0.485"	PKLOVEBU	TIP BARREL	0.493"	PKLINERBU	TIP BARREL
0.476"	PKBIG-BU	CAP BARREL	0.485"	PKLPULLFBU	END BUSHING BARREL	0.494"	PKFP4500BU	END BUSHING BARREL
0.477"	PKCP9000BU	CAP/TIP BARREL	0.486"	PKFBALLBU	TIP BARREL	0.495"	PKAPFILBU	CAP BARREL
0.478"	PKCAMBU	CENTER LOWER BARREL	0.486"	PKPCUBU	CENTER LOWER BARREL	0.495"	PKAPFILBU	CENTER UPPER BARREL
0.478"	PKL760BU	CAP/TIP BARREL	0.487"	PKGREATBU	CENTER BARREL	0.495"	PKCMRBU	LOWER CAP BARREL

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
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
0.5"	PKPT100BU	TIP/CAP BARREL	0.51"	BS15BU	END CAP BARREL	0.515"	PKFBALLBU	CAP BARREL
0.5"	PKSAPENBU	CAP BARREL	0.51"	PKHOCKBU	CAP BARREL	0.515"	PKGRAPBU	CAP BARREL
0.5"	PKSPBU	UPPER ASSEMBLY BARREL	0.51"	PKHOCKBU	CENTER BARREL	0.515"	PKGRAPBU	CENTER UPPER BARREL
0.5"	PKSPCL2BU	TIP BARREL	0.51"	PKMUSBU	TIP BARREL	0.515"	PKMAYBU	CENTERBAND BARREL
0.5"	PKSWPBU	CENTER LOWER BARREL	0.51"	PKPPRBBU	CENTER UPPER BARREL	0.515"	PKMAYBU	TIP BARREL
0.5"	PKSWPBU	TIP BARREL	0.51"	PKSPCLBU	CENTER BARREL	0.516"	PKFSANDBU	CAP BARREL
0.501"	PKTWEEZBU	TOOL END BARREL	0.51"	PKSPCLBU	TIP/CAP BARREL	0.516"	PKGRAD2BU	CENTER LOWER BARREL
0.502"	PKFBALLBU	CENTER BARREL	0.51"	PKTS100BU	CAP END BARREL	0.516"	PKGRAD2BU	LOWER CAP BARREL

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
0.516"	PKGGRADBU	CENTERBAND UPPER BARREL	0.522"	PKMONT3BU	CENTER UPPER BARREL	0.532"	PKAPCEBU	UPPER BLANK EXTENSION
0.516"	PKMAJJRBU	CENTER LOWER BARREL	0.522"	PKMONTPRBU	CENTER UPPER BARREL	0.532"	PKAPR2BU	CENTER UPPER EXTENSION
0.516"	PKMAJJRBU	END CAP BARREL	0.523"	PKMUSBU	CENTER LOWER BARREL	0.532"	PKAPR2BU	CLIP ASSEMBLY EXTENSION
0.516"	PKMJRCBU	LOWER BARREL BUSHING BARREL	0.525"	PKBIGEDCBU	TIP BUSHING BARREL	0.532"	PKCP6000BU	CENTER UPPER EXTENSION
0.516"	PKSCERBU	BARREL	0.525"	PKCP7000BU	CAP/TIP BARREL	0.532"	PKCP6000BU	CLIP ASSEMBLY EXTENSION
0.516"	PKSCERBU	TIP BARREL	0.525"	PKGAFBU	CAP/TIP BARREL	0.534"	PKTYBU	CENTER UPPER BARREL
0.517"	PKBASKETBU	TIP BARREL	0.528"	PKBIG-BU	CENTER LOWER BARREL	0.535"	PKGDRBBU	CENTER UPPER EXTENSION
0.517"	PKFLYRBU	CENTER LOWER BARREL	0.528"	PKCPENRBU	CAP BARREL	0.535"	PKGDRBBU	CLIP ASSEMBLY EXTENSION
0.517"	PKFLYRBU	LOWER END BARREL	0.528"	PKSERBU	CENTER BARREL	0.538"	PKOL2BU	CENTER LOWER BARREL
0.517"	PKFPENBU2	CENTER UPPER 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
0.52"	PKBCPBU	CENTER UPPER BARREL	0.53"	PKRASTBU	END BARREL BARREL	0.54"	PKDRABU	TIP BARREL
0.52"	PKCONBU	CAP BARREL	0.53"	PKSPIPE2BU	CENTER BARREL	0.541"	PKCP6000BU	CENTER LOWER BARREL
0.52"	PKCONBU	CENTERBAND UPPER BARREL	0.53"	PKSPIPE2BU	MOUTHPIECE END BARREL	0.541"	PKCP6000BU	END CAP BARREL
0.52"	PKHPRBU	CENTER LOWER BARREL	0.53"	PKSPIPE2BU	PIPE END LARGE BARREL	0.544"	PKPLI-BU	CAP/TIP BARREL
0.52"	PKHPRBU	LOWER CAP BARREL	0.53"	PKSPIPEBU	PIPE END LARGE BARREL	0.544"	PKPLI-BU	CENTER BARREL
0.521"	PKSEPILLBU	END BUSHING EXTENSION	0.53"	PKSPIPEBU	TIP END BARREL	0.545"	PKEXECRBU	CAP BARREL
0.522"	PKFIDBBU	BARREL	0.531"	PKSKULLRBU	CENTER LOWER BARREL	0.545"	PKEXECRBU	CENTER UPPER BARREL
0.522"	PKMONT2-BU	CENTER UPPER BARREL	0.531"	PKSPDRBU	END BUSHING BARREL	0.545"	PKMAJBU	CENTER UPPER EXTENSION

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
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"	PKGRAD2BU	CENTER UPPER BARREL
0.55"	PKMAJJRB	CLIP ASSEMBLY BARREL	0.555"	PKSKULLRB	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"	PKMAJJRB	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
0.55"	PKVICBU	TIP/CAP BARREL	0.566"	PK50CALPB	CENTER BARREL	0.583"	PKFLYRBU	CENTER UPPER BARREL
0.551"	PKGRAD2BU	CAP BARREL	0.568"	PK50BABU	CENTER TIP BASE BARREL	0.583"	PKSKULLRB	UPPER BARREL
0.551"	PKMUSRBU	CAP/CLIP BARREL	0.568"	PKFLYRBU	CAP BARREL	0.585"	PKCLFPBU	END BUSHING BARREL
0.551"	PKMUSRBU	CENTER LOWER BARREL	0.569"	PKCMRBU	CAP BARREL	0.585"	PKCWPNBU	CAP BARREL
0.551"	PKMUSRBU	LOWER CAP BARREL	0.569"	PKCMRBU	CENTER UPPER BARREL	0.585"	PKDRRBU	UPPER END BARREL
0.552"	PKARTBU	CAP BARREL	0.57"	PKGRENBU	TIP BARREL	0.585"	PKWDYBU	CAP END BARREL
0.553"	PKAPCEBU	LOWER BLANK BARREL	0.57"	PKMAJBU	END CAP BARREL	0.585"	PKWDYBU	TIP MAIN DIAMETER
0.553"	PKBS28CBU	END BUSHING BARREL	0.571"	PK50CALBU	CENTER BARREL	0.587"	PKMUSBU	CENTER UPPER BARREL

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
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"	R6RINGBU	SIZES 3 TO 8 TAPER .945" TO .660"
0.6"	PKMAGNECBU	CENTER UPPER BARREL	0.625"	PKGDRBBU	CENTER UPPER BARREL	0.67"	PKICEBU	CAP END BARREL
0.6"	PKMAGNECBU	UPPER CAP BARREL	0.625"	PKGDRBBU	CLIP ASSEMBLY BARREL	0.681"	PKSROLLBU	ROLLER SIDE BARREL
0.6"	PKMUSRBU	CENTER UPPER BARREL	0.628"	PKPLI2-BU	TOP/BOTTOM BARREL	0.699"	PKLBALMBU	END BUSHING EXTENSION
0.6"	PKSPENBU	CENTER BARREL	0.63"	PKSEPILLBU	END BUSHING BARREL	0.699"	PKSPKSBU	BASE EXTENSION
0.6"	PKVPENBU	CAP ASSEMBLY BARREL	0.638"	PKDRRBU	CENTER LOWER BARREL	0.699"	PKSPKSBU	TOP EXTENSION
0.6"	PKWESTBU	CAP BARREL	0.638"	PKDRRBU	TIP END BARREL	0.7"	PKMONT-BUX	SIZING SLEEVE HOLDER & SET SCREW
0.603"	PKSKULLRB	CENTER UPPER BARREL	0.638"	PKSPRTBU	HOLDER END BARREL	0.703"	PKBEGBU	END BARREL
0.603"	PKTANKBU	CAP / TIP BARREL	0.64"	PKAPCEBU	UPPER BLANK BARREL	0.705"	PKICEBU	SCOOP END BARREL
0.607"	PKARTBU	CENTER UPPER BARREL	0.642"	PKAPR2BU	CENTER UPPER BARREL	0.72"	BS12GABU	LONG BUSHING TENON SIDE
0.61"	PKHPRBU	CENTER UPPER BARREL	0.642"	PKOLCEBU	UPPER BARREL BUSHING BARREL	0.735"	PK50BABU	CENTER CARTRIDGE FRONT BARREL
0.615"	PKATOMKBU	END BUSHING BARREL	0.647"	PKDBBUA	CLIP ASSEMBLY BARREL	0.74"	PKSTANDYBU	BOTTOM EXTENSION
0.62"	BS11GSBU	BASE BARREL	0.65"	PKGRENBU	CAP BARREL	0.74"	PKSTANDYBU	TOP EXTENSION
0.623"	PKLSBU	CENTERBAND BARREL	0.65"	PKMAJBU	CENTER UPPER BARREL	0.747"	PKIPICKBU	END BUSHING BARREL
0.623"	PKLSBU	END BUSHING BARREL	0.65"	PKMAJBU	CLIP ASSEMBLY BARREL	0.75"	PKPCUBU	ANGLE SLEEVE SCREW HOLDER
0.623"	PKPCUBU	ANGLE SLEEVE BARREL	0.652"	PKDRRBU	CENTER UPPER BARREL	0.77"	PK50BABU	BACK END CARTRIDGE BACK BARREL

DIA.	BUSHING	SECTION	DIA.	BUSHING	SECTION
0.78"	BS12GABU	SHORT BUSHING CYLINDER SIDE	0.985"	PKSANDPBU	END BUSHING EXTENSION
0.78"	PKTOOL2BU	CAP/TIP EXTENSION	0.995"	PKDCMBS	CHUCK MANDREL FACEPLATE
0.8"	PKBSBU	CHUCK BUSHING OUTER DIAMETER	1.04"	PKDCMPT	CHUCK MANDREL FACEPLATE
0.8"	PKFCBU	END BUSHINGS BARREL	1.054"	PKGRIND7BU	TOP/BOTTOM EXTENSION
0.802"	BS12GABU	LONG BUSHING CYLINDER SIDE	1.102"	R6RINGBU	SIZES 3 TO 8 LARGE FLAT
0.806"	KSEG-M	END BUSHINGS EXTENSION	1.125"	PKSANDPBU	END BUSHING BARREL
0.817"	R6RINGBU	SIZES 3 TO 8 TAPER 1.102" TO .817"	1.2"	PKSPKSBU	TOP BARREL
0.827"	R6RINGBU	SIZES 8.5 TO 17 SMALL FLAT	1.25"	PKDCM125	MANDREL FACEPLATE
0.83"	PKISCOOPBU	HANDLE BUSHING TURNING BARREL	1.26"	PKPHANGM	DRILL CHUCK MANDREL FACEPLATE
0.841"	BSLEDBU	STOPPER END BARREL	1.325"	PKGRIND7BU	TOP/BOTTOM FLANGE
0.845"	PKLBALMBU	END BUSHING BARREL	1.35"	PKSPKSBU	BASE BARREL
0.865"	BS11GSBU	TOP RECESS BUSHING	1.568"	PKDCM1916	MANDREL FACEPLATE
0.87"	PKGRIND8BU	BUTTON BUSHING BARREL	1.67"	PKSTANDYBU	TOP BARREL
0.873"	KSEG-M	END BUSHINGS BARREL	1.83"	PKSTANDYBU	BOTTOM BARREL
0.875"	PKEZBU	CAP SLEEVE SCREW HOLDER	2"	PKDCM200	CHUCK MANDREL FACEPLATE
0.925"	PKDCM100	MANDREL FACEPLATE			
0.93"	BS12GABU	SHORT BUSHING BEADING SIDE			
0.932"	PKTOOL2BU	CAP/TIP BARREL			
0.945"	R6RINGBU	SIZES 3 TO 8 MEDIUM FLAT			
0.96"	PK-BS1-MJ	SIZING DIAMETER BARREL			
0.982"	PKGCALL2BU	TAPERED BUSHING LARGE DIAMETER			