

CONTROL KNOBS, MOLDED PHENOLIC

FEATURES

- Cosmetic black gloss finish.
- Anti-static plastic.
- Positive retention #6-32 set screws.
- Fits 1/8" dia. & 1/4" dia. shafts.
- Functionally rugged.
- Special designs available.

MATERIALS

Knob:

Custom molded phenolic, color black.

Inlay:

Spun aluminum

Threaded Insert:

Brass.

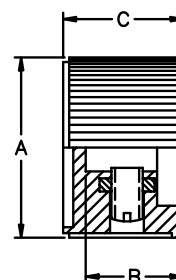
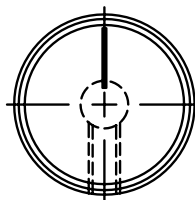
Setscrew:

Heat treated high alloy steel with cup point and hex head, or slotted head. Note: 1 or 2 supplied, depending on model.

Notes: Dimensions in inches & (millimeters). Shaft size is last 3 digits of Model No.

41001 SERIES

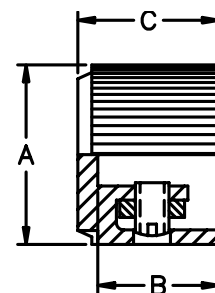
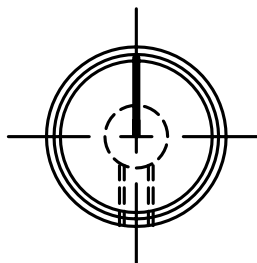
Straight knurl line indicator on top



MODEL	A	B	C
410011B1/8	.787 (20.0)	.512 (13.0)	.630 (16.0)
410011B1/4	.787 (20.0)	.512 (13.0)	.630 (16.0)
410012B1/4	.945 (24.0)	.512 (13.0)	.630 (16.0)

41003 SERIES

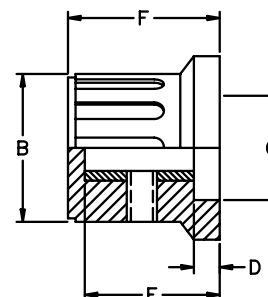
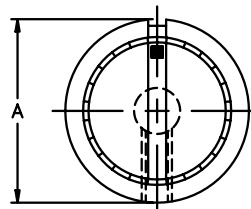
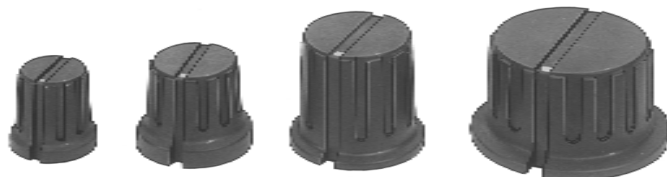
Straight knurl with aluminum cap & line indicator on top



MODEL	A	B	C
410031B1/8	.551 (14.0)	.472 (12.0)	.551 (14.0)
410032B1/4	.716 (18.2)	.496 (12.6)	.555 (14.1)

41004 SERIES

Ribbed without inlay with square indicator on top



Note: This series has matte black finish

MODEL	A	B	C	D	E	F
*410041B1/8	.610 (15.5)	.500 (12.7)	.374 (9.5)	.122 (3.1)	.472 (12)	.583 (14.8)
410041B1/4	.610 (15.5)	.500 (12.7)	.374 (9.5)	.122 (3.1)	.472 (12)	.583 (14.8)
410042B1/4	.799 (20.3)	.646 (16.4)	.443 (11.2)	.130 (3.2)	.575 (14.6)	.618 (15.7)
410043B1/4	.953 (24.2)	.772 (19.6)	.551 (14)	.209 (5.3)	.705 (17.9)	.784 (19.9)
**410044B1/4	1.402 (35.6)	1.106 (28.1)	.898 (22.8)	.078 (2.0)	.574 (14.6)	.722 (18.3)

* - This model has one #4-40 set screw.

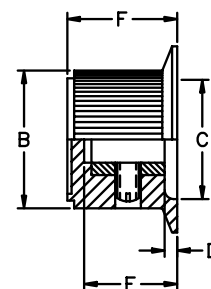
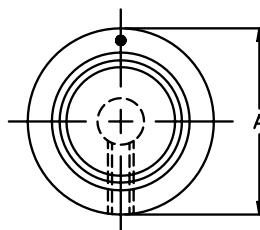
** - This model has two #6-32 set screws.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

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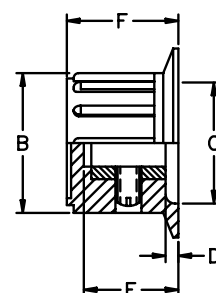
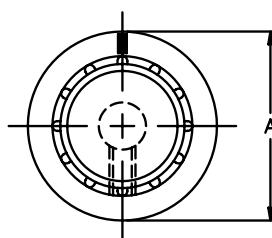
Notes: Dimensions in inches & (millimeters). Shaft size is last 3 digits of Model No.

MPK SERIES Straight knurl with white dot indicator on skirt



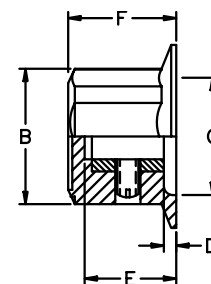
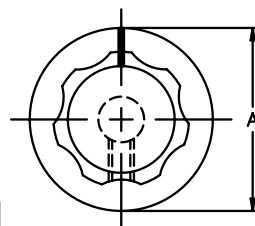
MODEL	A	B	C	D	E	F
MPK50B1/8	.750 (19.0)	.571 (14.5)	.580 (14.7)	.055 (1.4)	.461 (11.7)	.550 (14.0)
MPK50B1/4	.750 (19.0)	.571 (14.5)	.580 (14.7)	.055 (1.4)	.461 (11.7)	.550 (14.0)
MPK70B1/4	1.000 (25.4)	.740 (18.7)	.710 (18.0)	.080 (2.0)	.500 (12.7)	.580 (15.0)
MPK90B1/4	1.250 (31.7)	.988 (25.1)	.870 (22.1)	.090 (2.3)	.460 (11.7)	.590 (15.0)

MPKA SERIES Ribbed with white line indicator on skirt



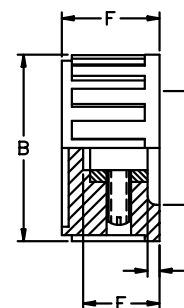
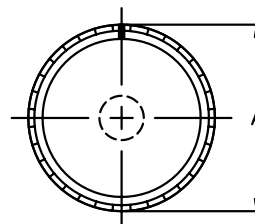
MODEL	A	B	C	D	E	F
MPKA50B1/8	.790 (20.0)	.580 (14.7)	.540 (13.7)	.080 (2.0)	.450 (11.4)	.590 (15.0)
MPKA50B1/4	.790 (20.0)	.580 (14.7)	.540 (13.7)	.080 (2.0)	.450 (11.4)	.590 (15.0)
MPKA70B1/4	.980 (24.9)	.580 (14.7)	.472 (12.0)	.160 (4.0)	.580 (14.7)	.677 (17.2)
MPKA90B1/4	1.360 (34.5)	.960 (24.3)	.680 (17.2)	.200 (5.0)	.740 (18.8)	.850 (21.5)

MPKES SERIES Fluted with white line indicator on side and skirt



MODEL	A	B	C	D	E	F
MPKES60B1/8	.750 (19.0)	.620 (15.7)	.460 (11.6)	.090 (2.3)	.370 (9.4)	.470 (11.9)
MPKES60B1/4	.750 (19.0)	.620 (15.7)	.460 (11.6)	.090 (2.3)	.370 (9.4)	.470 (11.9)
MPKES70B1/4	.850 (21.5)	.750 (19.0)	.710 (18.1)	.080 (2.0)	.420 (10.6)	.540 (13.7)
MPKES90B1/4	1.000 (25.4)	.890 (22.6)	.870 (22.1)	.080 (2.0)	.470 (11.9)	.570 (14.4)
MPKES120B1/4	1.300 (33.0)	1.160 (29.4)	1.000 (25.4)	.120 (3.0)	.500 (12.7)	.630 (16.0)
MPKES140B1/4	1.48 (37.6)	1.35 (34.3)	.120 (3.0)	.120 (3.0)	.550 (13.9)	.690 (17.5)

MPKG SERIES Ribbed with white line indicator on side



MODEL	A	B	C	D	E	F
MPKG40B1/8	.440 (11.1)	.410 (10.4)	.320 (8.1)	.080 (2.0)	.380 (9.7)	.470 (11.9)
MPKG50B1/8	.550 (14.0)	.500 (12.7)	.440 (11.1)	.056 (1.4)	.395 (10.0)	.520 (13.2)
MPKG50B1/4	.550 (14.0)	.500 (12.7)	.440 (11.1)	.056 (1.4)	.395 (10.0)	.520 (13.2)
MPKG60B1/4	.660 (16.7)	.610 (15.5)	.550 (14.0)	.080 (2.0)	.430 (10.9)	.550 (14.0)
MPKG70B1/4	.740 (18.8)	.700 (17.8)	.590 (15.0)	.080 (2.0)	.450 (11.4)	.550 (14.0)
MPKG90B1/4	.860 (21.8)	.810 (20.6)	.720 (18.3)	.080 (2.0)	.410 (10.4)	.550 (14.0)
MPKG100B1/4	1.050 (26.6)	1.000 (25.4)	.920 (23.3)	.080 (2.0)	.430 (10.9)	.550 (14.7)
MPKG125B1/4	1.250 (31.8)	1.200 (30.4)	.690 (17.5)	.080 (2.0)	.430 (10.9)	.580 (14.7)

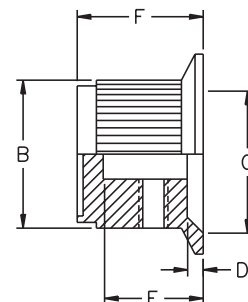
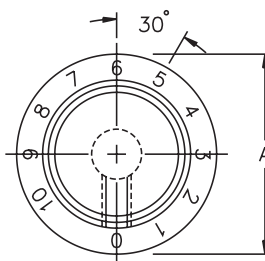
MPKG 90 THRU 125
TWO SET SCREWS

MPKG 40 THRU 70
ONE SET SCREW

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

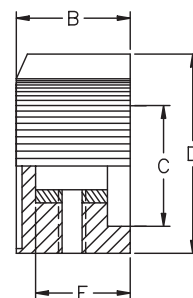
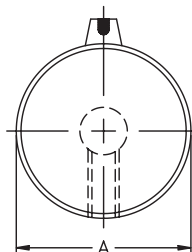
Notes: Dimensions in inches & (millimeters). Shaft size is last 3 digits of Model No.

PKD SERIES Straight knurl with skirt with 0 to 10 numerals



MODEL	A	B	C	D	E	F
PKD60B101/8	.780 (19.8)	.600 (15.2)	.490 (12.4)	.060 (1.53)	.390 (9.91)	.510 (12.9)
PKD60B101/4	.780 (19.8)	.600 (15.2)	.490 (12.4)	.060 (1.53)	.390 (9.91)	.510 (12.9)
PKD70B101/4	1.00 (25.4)	.740 (18.8)	.730 (18.5)	.090 (2.29)	.500 (12.7)	.590 (15.0)
PKD100B101/4	1.29 (32.7)	1.00 (25.4)	.730 (18.5)	.040 (1.01)	.500 (12.7)	.590 (15.0)

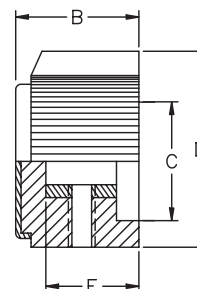
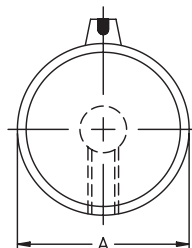
PKJ SERIES Straight knurl with pointer and indicator line on side



MODEL	A	B	C	D	E
PKJ50B1/8	.510 (12.9)	.510 (12.9)	.350 (8.89)	.590 (15.0)	.430 (10.9)
*PKJ50B1/4	.510 (12.9)	.510 (12.9)	.350 (8.89)	.590 (15.0)	.430 (10.9)
PKJ60B1/4	.640 (16.2)	.550 (14.0)	.470 (11.9)	.760 (19.3)	.450 (11.4)
PKJ70B1/4	.760 (19.3)	.550 (14.0)	.550 (14.0)	.910 (23.1)	.450 (11.4)

*- Knob has #4-40 set screw.

PKJT SERIES Straight knurl with pointer and indicator line on side



MODEL	A	B	C	D	E
PKJT50B1/8	.510 (12.9)	.590 (15.0)	.350 (8.89)	.590 (15.0)	.430 (10.9)
*PKJT50B1/4	.510 (12.9)	.590 (15.0)	.350 (8.89)	.590 (15.0)	.430 (10.9)
PKJT60B1/4	.640 (16.2)	.620 (15.7)	.470 (11.9)	.760 (19.3)	.450 (11.4)
PKJT70B1/4	.760 (19.3)	.620 (15.7)	.550 (14.0)	.910 (23.1)	.450 (11.4)

*- Knob has #4-40 set screw.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

Mouser Electronics

Authorized Distributor

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[MPKA90B1/4](#) [MPKES120B1/4](#) [MPKES60B1/4](#) [MPKES60B1/8](#) [MPKES70B1/4](#) [MPKES90B1/4](#) [MPKG50B1/4](#)
[MPKG60B1/4](#) [PKD100B101/4](#) [410011B14](#) [410041B18](#) [MPK90B14](#) [MPKA50B18](#) [MPKES140B14](#) [MPKG100B14](#)
[MPKG70B14](#) [MPKG90B14](#) [PKJ50B14](#) [PKJ50B18](#) [PKJ60B14](#) [PKJ70B14](#) [PKJT50B18](#) [PKJT60B14](#) [PKJT70B14](#)