

# 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.

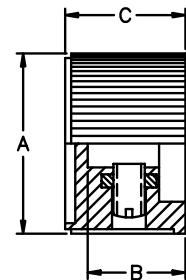
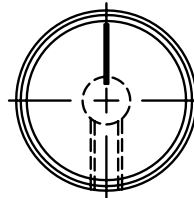
Setscrew:

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.

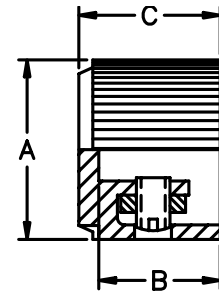
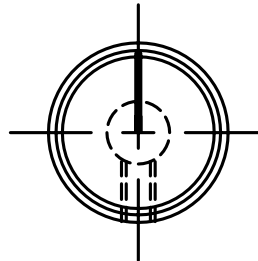
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

### 41001 SERIES Straight knurl line indicator on top



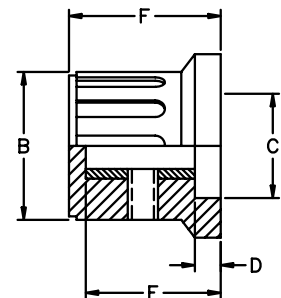
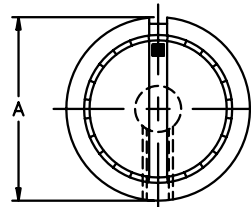
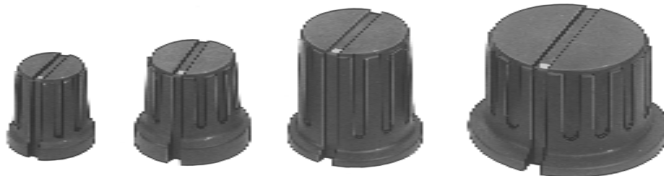
MODEL	A	B	C
410011B1/8	.787 (20.0)	.512 (13.0)	.630 (16.0)
410011B1/4	.787 (20.0)	.512 (13.0)	.630 (16.0)
410012B1/4	.945 (24.0)	.512 (13.0)	.630 (16.0)

### 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.

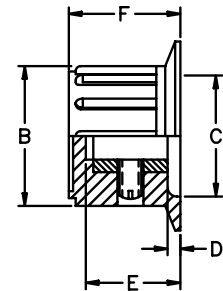
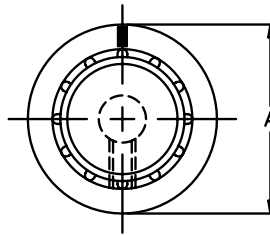
Notes: Dimensions in inches & (millimeters). Shaft size is last 3 digits of Model No.

**MPK SERIES** Straight knurl with white dot indicator on skirt



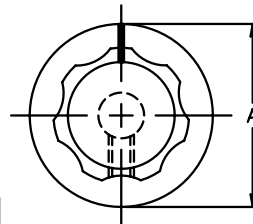
MODEL	A	B	C	D	E	F
MPK50B1/8	.750 (19.0)	.571 (14.5)	.580 (14.7)	.055 (1.4)	.461 (11.7)	.550 (14.0)
MPK50B1/4	.750 (19.0)	.571 (14.5)	.580 (14.7)	.055 (1.4)	.461 (11.7)	.550 (14.0)
MPK70B1/4	1.000 (25.4)	.740 (18.7)	.710 (18.0)	.080 (2.0)	.500 (12.7)	.580 (15.0)
MPK90B1/4	1.250 (31.7)	.988 (25.1)	.870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

**MPKA SERIES** Ribbed with white line indicator on skirt



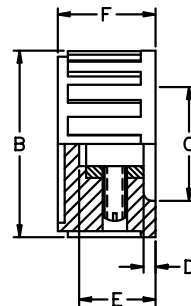
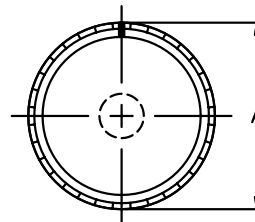
MODEL	A	B	C	D	E	F
MPKA50B1/8	.790 (20.0)	.580 (14.7)	.540 (13.7)	.080 (2.0)	.450 (11.4)	.590 (15.0)
MPKA50B1/4	.790 (20.0)	.580 (14.7)	.540 (13.7)	.080 (2.0)	.450 (11.4)	.590 (15.0)
MPKA70B1/4	.980 (24.9)	.580 (14.7)	.472 (12.0)	.160 (4.0)	.580 (14.7)	.677 (17.2)
MPKA90B1/4	1.360 (34.5)	.960 (24.3)	.680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

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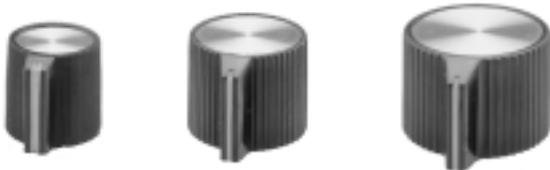
Notes: Dimensions in inches & (millimeters). Shaft size is last 3 digits of Model No.

**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)

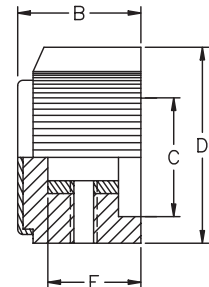
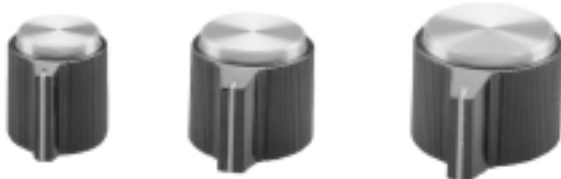
**PKJ SERIES** Straight knurl with pointer and indicator line on side



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.

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## Данный компонент на территории Российской Федерации

### Вы можете приобрести в компании MosChip.

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<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

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Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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