

# CONTROL KNOBS

MACHINED ALUMINUM..... L2 - L7

MOLDED ABS..... L8

MOLDED PHENOLIC..... L9 - L11

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.



# CONTROL KNOBS, MACHINED ALUMINUM

## FEATURES

- Anodized natural or black gloss finish.
- Anti-static plastic insert. (on many models)
- Positive retention #6-32 set screws.
- Fits 1/8" dia. & 1/4" dia. shafts.
- Functionally rugged.
- Special designs available.

## MATERIALS

Knob:

Machined aluminium (with plastic insert, where indicated).  
Brass.

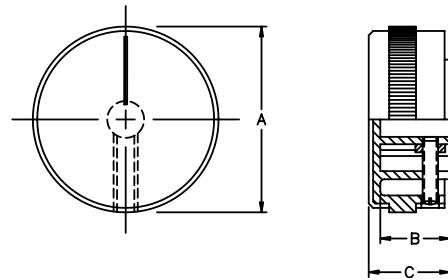
Threaded Insert:

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

Setscrew:

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

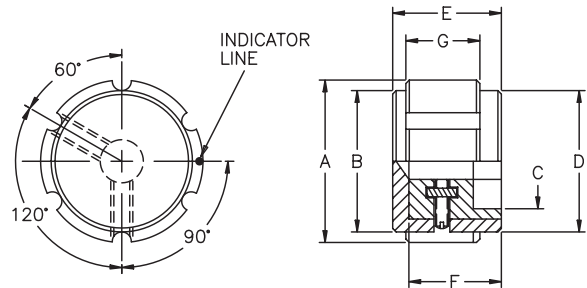
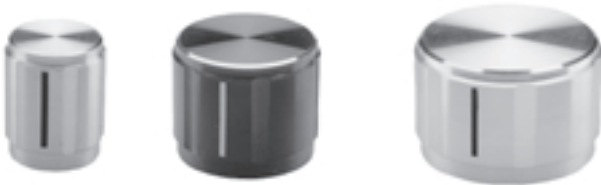
### 41005 SERIES Smooth finish with knurled black plastic insert and black indicator line on top



Note: Knob color is natural only for this Series.

| MODEL (Color natural) | A            | B           | C           |
|-----------------------|--------------|-------------|-------------|
| 410051A1/8            | .630 (16.0)  | .512 (13.0) | .590 (15.0) |
| 410051A1/4            | .630 (16.0)  | .512 (13.0) | .590 (15.0) |
| 410053A1/8            | .874 (22.2)  | .472 (12.0) | .531 (13.5) |
| 410053A1/4            | .874 (22.2)  | .646 (16.4) | .690 (17.5) |
| 410055A1/4            | 1.260 (32.0) | .472 (12.0) | .551 (14.0) |

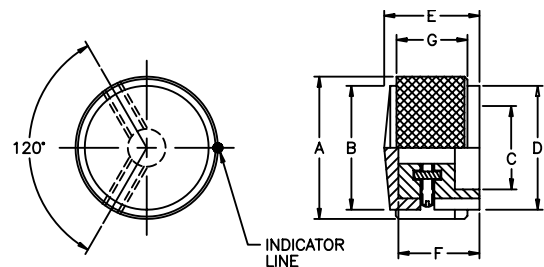
### 42001 SERIES Fluted with plastic insert and line indicator on side



| MODEL (Color-natural) | MODEL (Color-black) | A           | B           | C           | D           | E           | F           | G           |
|-----------------------|---------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 420011A1/8*           | 420011B1/8*         | .500 (12.7) | .430 (10.9) | .380 (9.7)  | .430 (10.9) | .630 (16.0) | .512 (13.0) | .430 (10.9) |
| 420011A1/4*           | 420011B1/4*         | .500 (12.7) | .430 (10.9) | .380 (9.7)  | .430 (10.9) | .630 (16.0) | .512 (13.0) | .430 (10.9) |
| 420013A1/4            | 420013B1/4          | .748 (19.0) | .638 (16.2) | .591 (15.0) | .661 (16.8) | .630 (16.0) | .512 (13.0) | .429 (10.9) |
| 420015A1/4            | 420015B1/4          | .941 (23.9) | .819 (20.8) | .709 (18.0) | .819 (20.8) | .630 (16.0) | .512 (13.0) | .429 (10.9) |

\* indicates solid aluminum knob

### 42003 SERIES Diamond knurl plastic insert and line indicator on side



Note: 420031A1/8 & 420031A1/4 have only one set screw.

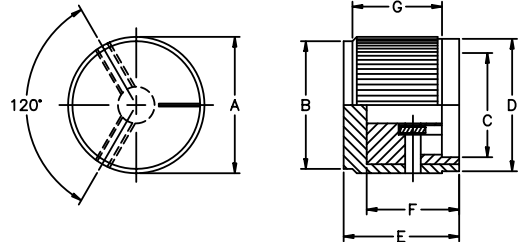
| MODEL (Color-natural) | MODEL (Color-black) | A            | B            | C           | D            | E           | F           | G           |
|-----------------------|---------------------|--------------|--------------|-------------|--------------|-------------|-------------|-------------|
| 420031A1/8*           | 420031B1/8*         | .500 (12.7)  | .402 (10.2)  | .380 (9.7)  | .402 (10.2)  | .634 (16.1) | .516 (13.1) | .469 (11.9) |
| 420031A1/4*           | 420031B1/4*         | .500 (12.7)  | .402 (10.2)  | .380 (9.7)  | .402 (10.2)  | .634 (16.1) | .516 (13.1) | .469 (11.9) |
| 420033A1/4*           | 420033B1/4*         | .748 (19.0)  | .681 (17.3)  | .591 (15.0) | .681 (17.3)  | .634 (16.1) | .516 (13.1) | .469 (11.9) |
| 420035A1/4*           | 420035B1/4*         | .940 (23.9)  | .870 (22.1)  | .709 (18.0) | .870 (22.1)  | .634 (16.1) | .516 (13.1) | .469 (11.9) |
| 420037A1/4*           | 420037B1/4*         | 1.252 (31.8) | 1.170 (29.6) | .980 (24.9) | 1.170 (29.6) | .748 (19.0) | .630 (16.0) | .591 (15.0) |

\* indicates solid aluminum knob

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

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

**42004 SERIES** Straight knurl with plastic insert and line indicator on top

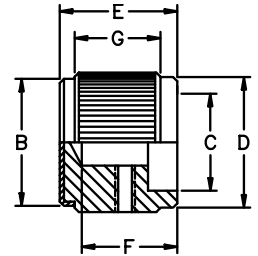
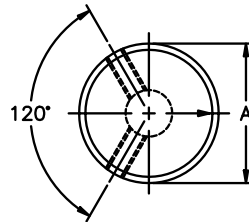


Note: 420041A1/8 & 420041A1/4 have only one set screw.

| MODEL (Color-natural) | MODEL (Color-black) | A           | B           | C           | D           | E         | F           | G           |
|-----------------------|---------------------|-------------|-------------|-------------|-------------|-----------|-------------|-------------|
| 420041A1/8*           | 420041B1/8*         | .500 (12.7) | .480 (12.2) | .378 (9.6)  | .480 (12.2) | .788 (20) | .520 (13.2) | .453 (11.5) |
| 420041A1/4*           | 420041B1/4*         | .500 (12.7) | .480 (12.2) | .378 (9.6)  | .480 (12.2) | .788 (20) | .520 (13.2) | .453 (11.5) |
| 420043A1/4            | 420043B1/4          | .748 (19.0) | .728 (18.5) | .524 (13.3) | .728 (18.5) | .788 (20) | .520 (13.2) | .453 (11.5) |
| 420045A1/4            | 420045B1/4          | .929 (23.6) | .870 (22.1) | .720 (18.3) | .870 (22.1) | .788 (20) | .520 (13.2) | .453 (11.5) |

\* indicates solid aluminum knob

**42005 SERIES** Solid aluminum with straight knurl and arrowhead indicator on top

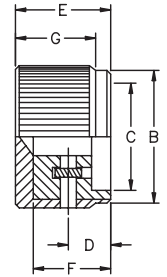
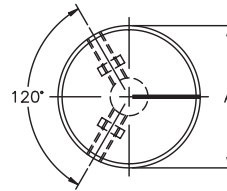


Note: 420051A1/8 & 420051A1/4 have only one set screw.

| MODEL (Color-natural) | MODEL (Color-black) | A           | B           | C           | D           | E           | F           | G           |
|-----------------------|---------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 420051A1/8*           | 420051B1/8*         | .500 (12.7) | .480 (12.2) | .378 (9.6)  | .480 (12.2) | .638 (16.2) | .520 (13.2) | .453 (11.5) |
| 420051A1/4*           | 420051B1/4*         | .500 (12.7) | .480 (12.2) | .378 (9.6)  | .480 (12.2) | .638 (16.2) | .520 (13.2) | .453 (11.5) |
| 420053A1/4            | 420053B1/4          | .748 (19.0) | .728 (18.5) | .524 (13.3) | .728 (18.5) | .638 (16.2) | .520 (13.2) | .453 (11.5) |
| 420055A1/4            | 420055B1/4          | .929 (23.6) | .870 (23.2) | .720 (18.3) | .870 (23.2) | .638 (16.2) | .520 (13.2) | .453 (11.5) |

\* indicates solid aluminum knob

**42006 SERIES** Straight knurl with plastic insert and line indicator on top and side

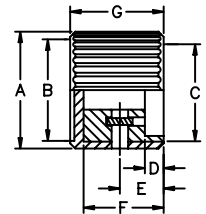
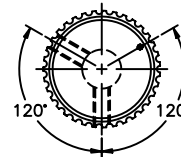


Note: 420061A1/8 & 420061A1/4 have only one set screw.

| MODEL (Color-natural) | MODEL (Color-black) | A            | B            | C            | D          | E           | F           | G           |
|-----------------------|---------------------|--------------|--------------|--------------|------------|-------------|-------------|-------------|
| 420061A1/8*           | 420061B1/8*         | .500 (12.7)  | .480 (12.2)  | .378 (9.6)   | .280 (7.1) | .638 (16.2) | .520 (13.2) | .524 (13.3) |
| 420061A1/4*           | 420061B1/4*         | .500 (12.7)  | .480 (12.2)  | .378 (9.6)   | .280 (7.1) | .638 (16.2) | .520 (13.2) | .524 (13.3) |
| 420063A1/4            | 420063B1/4          | .748 (19.0)  | .728 (18.5)  | .524 (13.3)  | .280 (7.1) | .638 (16.2) | .520 (13.2) | .524 (13.3) |
| 420065A1/4            | 420065B1/4          | .940 (23.9)  | .870 (23.2)  | .720 (18.3)  | .280 (7.1) | .638 (16.2) | .520 (13.2) | .524 (13.3) |
| 420067A1/4            | 420067B1/4          | 1.248 (31.7) | 1.220 (31.0) | 1.030 (26.2) | .280 (7.1) | .638 (16.2) | .512 (13.0) | .531 (13.5) |

\* indicates solid aluminum knob

**42007 SERIES** Serrated diamond trim with plastic insert and dot indicator on top



Note: 420071A1/8 & 420072A1/8 have only one set screw. \* indicates solid aluminum knob

| MODEL (Color-natural) | MODEL (Color-black) | A           | B           | C           | D          | E          | F           | G           |
|-----------------------|---------------------|-------------|-------------|-------------|------------|------------|-------------|-------------|
| 420071A1/8*           | 420071B1/8*         | .370 (9.4)  | .268 (6.8)  | .276 (7.0)  | .091 (2.3) | .200 (5.1) | .240 (6.1)  | .300 (7.6)  |
| 420072A1/8*           | 420072B1/8*         | .370 (9.4)  | .268 (6.8)  | .276 (7.0)  | .091 (2.3) | .200 (5.1) | .358 (9.1)  | .449 (11.4) |
| 420072A1/4*           | 420072B1/4*         | .370 (9.4)  | .268 (6.8)  | .276 (7.0)  | .091 (2.3) | .200 (5.1) | .358 (9.1)  | .449 (11.4) |
| 420073A1/8*           | 420073B1/8*         | .492 (12.5) | .386 (9.8)  | .380 (9.7)  | .120 (3.1) | .280 (7.1) | .512 (13.0) | .598 (15.2) |
| 420073A1/4*           | 420073B1/4*         | .492 (12.5) | .386 (9.8)  | .380 (9.7)  | .120 (3.1) | .280 (7.1) | .512 (13.0) | .598 (15.2) |
| 420074A1/4            | 420074B1/4          | .748 (19.0) | .650 (16.5) | .587 (14.9) | .120 (3.1) | .280 (7.1) | .512 (13.0) | .598 (15.2) |

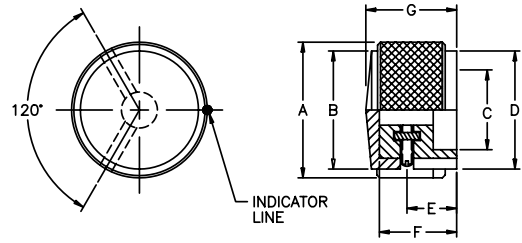
\* indicates solid aluminum knob

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

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

**42008 SERIES** Square serrations with plastic insert and line indicator on side

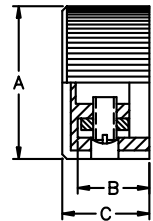
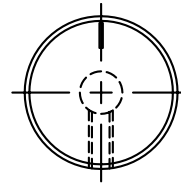
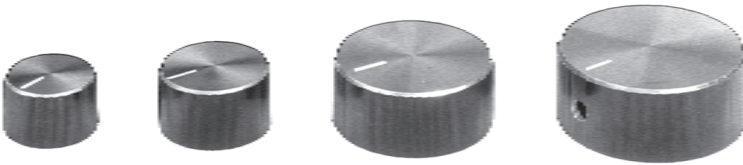


Note: 420081A1/8 & 420081A1/4 have only one set screw.

| MODEL (Color-natural) | MODEL (Color-black) | A            | B            | C           | D            | E          | F           | G           |
|-----------------------|---------------------|--------------|--------------|-------------|--------------|------------|-------------|-------------|
| 420081A1/8*           | 420081B1/8*         | .500 (12.7)  | .402 (10.2)  | .380 (9.7)  | .402 (10.2)  | .280 (7.1) | .512 (13.0) | .630 (16.0) |
| 420081A1/4*           | 420081B1/4*         | .500 (12.7)  | .402 (10.2)  | .380 (9.7)  | .402 (10.2)  | .280 (7.1) | .512 (13.0) | .630 (16.0) |
| 420083A1/4            | 420083B1/4          | .748 (19.0)  | .681 (17.3)  | .587 (14.9) | .681 (17.3)  | .280 (7.1) | .512 (13.0) | .630 (16.0) |
| 420085A1/4            | 420085B1/4          | .940 (23.9)  | .870 (22.1)  | .709 (18.0) | .870 (22.1)  | .280 (7.1) | .512 (13.0) | .630 (16.0) |
| 420087A1/4            | 420087B1/4          | 1.248 (31.7) | 1.165 (29.6) | .985 (25)   | 1.165 (29.6) | .280 (7.1) | .630 (16.0) | .630 (16.0) |

\* indicates solid aluminum knob

**42009 SERIES** Straight knurl with plastic insert and line indicator on top and chamfer around top

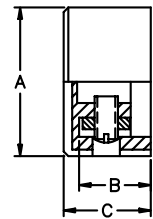
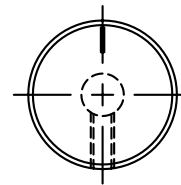


Note: Knob color is black only for this Series.

| MODEL (Color black) | A            | B           | C           |
|---------------------|--------------|-------------|-------------|
| 420091B1/8          | .732 (18.6)  | .374 (9.5)  | .472 (12.0) |
| 420091B1/4          | .732 (18.6)  | .374 (9.5)  | .472 (12.0) |
| 420092B1/4          | .898 (22.8)  | .433 (11.0) | .512 (13.0) |
| 420093B1/4          | 1.280 (32.5) | .492 (12.5) | .551 (14.0) |
| 420094B1/4          | 1.512 (38.4) | .531 (13.5) | .630 (16.0) |

\* indicates solid aluminum knob

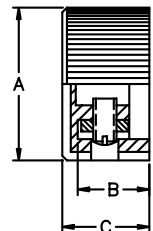
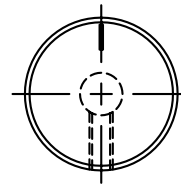
**42011 SERIES** Smooth finish with plastic insert and line indicator on top



| MODEL (Color-natural) | MODEL (Color-black) | A            | B           | C           |
|-----------------------|---------------------|--------------|-------------|-------------|
| 420111A1/8            | 420111B1/8          | .709 (18.0)  | .374 (9.5)  | .472 (12.0) |
| 420111A1/4            | 420111B1/4          | .709 (18.0)  | .374 (9.5)  | .472 (12.0) |
| 420112A1/4            | 420112B1/4          | .874 (22.2)  | .433 (11.0) | .512 (13.0) |
| 420113A1/4            | 420113B1/4          | 1.255 (31.9) | .492 (12.5) | .551 (14.0) |
| 420114A1/4            | 420114B1/4          | 1.488 (37.8) | .531 (13.5) | .630 (16.0) |

\* indicates solid aluminum knob

**42012 SERIES** Straight knurl with plastic insert and line indicator on top



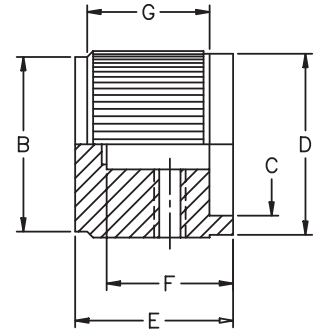
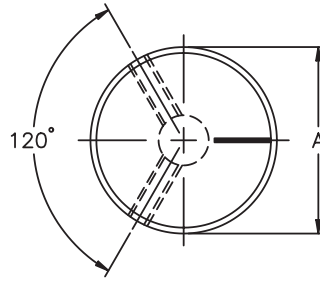
| MODEL (Color-natural) | A            | B           | C           |
|-----------------------|--------------|-------------|-------------|
| 420121A1/8            | .732 (18.6)  | .374 (9.5)  | .472 (12.0) |
| 420121A1/4            | .732 (18.6)  | .374 (9.5)  | .472 (12.0) |
| 420122A1/4            | .898 (22.8)  | .433 (11.0) | .512 (13.0) |
| 420123A1/4            | 1.280 (32.5) | .492 (12.5) | .551 (14.0) |
| 420124A1/4            | 1.512 (38.4) | .531 (13.5) | .630 (16.0) |

\* indicates solid aluminum knob

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

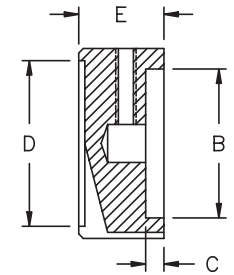
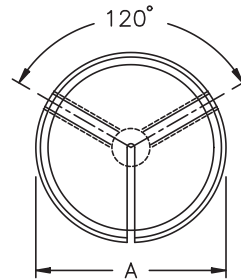
**KB SERIES** Solid aluminum with straight knurl and line indicator on top



| MODEL                     | COLOR       | A           | B           | C           | D           | E           | F           | G           |
|---------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| KB500A1/8AL               | Natural     | .500 (12.7) | .430 (10.9) | .390 (9.90) | .470 (11.9) | .790 (20.0) | .630 (16.0) | .610 (15.5) |
| KB500A1/4AL               | Natural     | .500 (12.7) | .430 (10.9) | .390 (9.90) | .470 (11.9) | .790 (20.0) | .630 (16.0) | .610 (15.5) |
| KB500B1/8AL               | Black       | .500 (12.7) | .430 (10.9) | .390 (9.90) | .470 (11.9) | .790 (20.0) | .630 (16.0) | .610 (15.5) |
| KB500B1/4AL               | Black       | .500 (12.7) | .430 (10.9) | .390 (9.90) | .470 (11.9) | .790 (20.0) | .630 (16.0) | .610 (15.5) |
| KB700A1/4AL               | Natural     | .750 (19.0) | .680 (17.3) | .590 (15.0) | .710 (18.0) | .790 (20.0) | .630 (16.0) | .610 (15.5) |
| KB700B1/4AL               | Black       | .750 (19.0) | .680 (17.3) | .590 (15.0) | .710 (18.0) | .790 (20.0) | .630 (16.0) | .610 (15.5) |
| KB900A1/4AL               | Natural     | .930 (23.6) | .870 (22.1) | .710 (18.0) | .900 (22.9) | .790 (20.0) | .630 (16.0) | .610 (15.5) |
| KB900B1/4AL               | Black       | .930 (23.6) | .870 (22.1) | .710 (18.0) | .900 (22.9) | .790 (20.0) | .630 (16.0) | .610 (15.5) |
| <b>TWO-TONED BODY-TOP</b> |             |             |             |             |             |             |             |             |
| KB500AB1/8AL              | NTL. & BLK. | .500 (12.7) | .430 (10.9) | .390 (9.90) | .470 (11.9) | .790 (20.0) | .630 (16.0) | .610 (15.5) |
| KB500AB1/4AL              | NTL. & BLK. | .500 (12.7) | .430 (10.9) | .390 (9.90) | .470 (11.9) | .790 (20.0) | .630 (16.0) | .610 (15.5) |
| KB500BA1/8AL              | BLK. & NTL. | .500 (12.7) | .430 (10.9) | .390 (9.90) | .470 (11.9) | .790 (20.0) | .630 (16.0) | .610 (15.5) |
| KB500BA1/4AL              | BLK. & NTL. | .500 (12.7) | .430 (10.9) | .390 (9.90) | .470 (11.9) | .790 (20.0) | .630 (16.0) | .610 (15.5) |
| KB700AB1/4AL              | NTL. & BLK. | .750 (19.0) | .680 (17.3) | .590 (15.0) | .710 (18.0) | .790 (20.0) | .630 (16.0) | .610 (15.5) |
| KB700BA1/4AL              | BLK. & NTL. | .750 (19.0) | .680 (17.3) | .590 (15.0) | .710 (18.0) | .790 (20.0) | .630 (16.0) | .610 (15.5) |
| KB900AB1/4AL              | NTL. & BLK. | .930 (23.6) | .870 (22.1) | .710 (18.0) | .900 (22.9) | .790 (20.0) | .630 (16.0) | .610 (15.5) |
| KB900BA1/4AL              | BLK. & NTL. | .930 (23.6) | .870 (22.1) | .710 (18.0) | .900 (22.9) | .790 (20.0) | .630 (16.0) | .610 (15.5) |

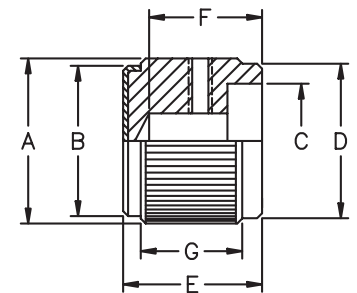
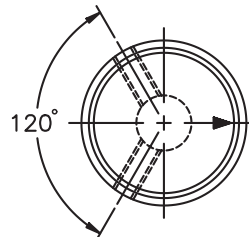
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

**KHF SERIES** Solid aluminum with smooth finish and sawcut indicator on top and side



| MODEL (Color-natural) | A           | B            | C           | D           | E           |
|-----------------------|-------------|--------------|-------------|-------------|-------------|
| KHF500A1/4            | .500 (12.7) | .380 (9.65)  | .120 (3.05) | .340 (8.64) | .560 (14.2) |
| KHF700A1/4            | .750 (19.0) | .590 (14.90) | .120 (3.05) | .580 (14.7) | .560 (14.2) |
| KHF900A1/4            | .940 (23.9) | .710 (18.0)  | .120 (3.05) | .780 (19.8) | .560 (14.2) |
| KHF1250A1/4           | 1.25 (31.8) | .980 (24.9)  | .120 (3.05) | 1.09 (27.7) | .560 (14.2) |

**KN SERIES** Solid aluminum with straight knurl and arrowhead indicator on top

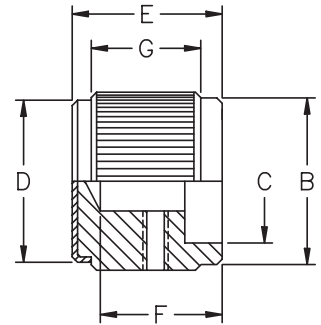
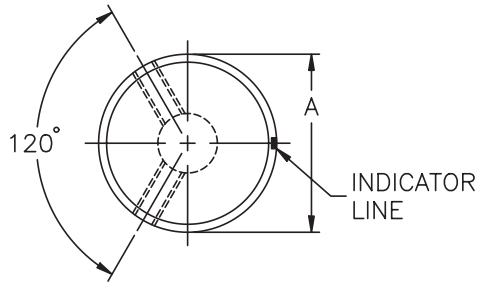


| MODEL (Two-toned) | COLOR (Body-top) | A           | B           | C           | D           | E           | F           | G           |
|-------------------|------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| KN501BA1/8        | Blk. & Natural   | .500 (12.7) | .450 (11.4) | .380 (9.65) | .450 (11.4) | .630 (16.0) | .510 (13.0) | .460 (11.7) |
| KN501BA1/4        | Blk. & Natural   | .500 (12.7) | .450 (11.4) | .380 (9.65) | .450 (11.4) | .630 (16.0) | .510 (13.0) | .460 (11.7) |
| KN701BA1/8        | Blk. & Natural   | .750 (19.0) | .680 (17.3) | .590 (15.0) | .700 (17.8) | .630 (16.0) | .510 (13.0) | .460 (11.7) |
| KN701BA1/4        | Blk. & Natural   | .750 (19.0) | .680 (17.3) | .590 (15.0) | .700 (17.8) | .630 (16.0) | .510 (13.0) | .460 (11.7) |



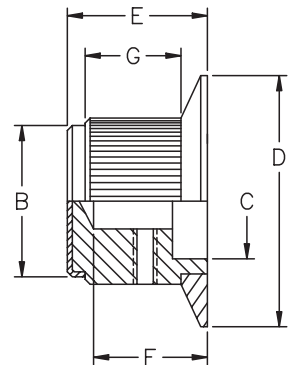
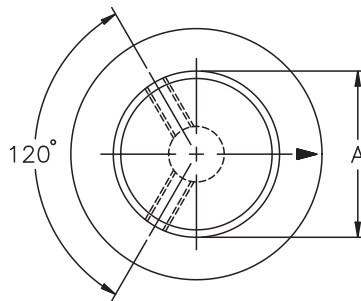
Notes: Dims. in inches & (millimeters). Shaft size is last 3 digits of Model No.

**KN SERIES** Solid aluminum with straight knurl and line indicator on side



| MODEL (Two-toned) | COLOR (Body-top) | A           | B           | C           | D           | E           | F           | G           |
|-------------------|------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| KN500AB1/8        | Natural & Blk.   | .500 (12.7) | .450 (11.4) | .380 (9.65) | .450 (11.4) | .630 (16.0) | .510 (13.0) | .460 (11.7) |
| KN500AB1/4        | Natural & Blk.   | .500 (12.7) | .450 (11.4) | .380 (9.65) | .450 (11.4) | .630 (16.0) | .510 (13.0) | .460 (11.7) |
| KN500BA1/8        | Blk. & Natural   | .500 (12.7) | .450 (11.4) | .380 (9.65) | .450 (11.4) | .630 (16.0) | .510 (13.0) | .460 (11.7) |
| KN500BA1/4        | Blk. & Natural   | .500 (12.7) | .450 (11.4) | .380 (9.65) | .450 (11.4) | .630 (16.0) | .510 (13.0) | .460 (11.7) |
| KN700AB1/4        | Natural & Blk.   | .750 (19.0) | .700 (17.8) | .590 (14.9) | .700 (17.8) | .630 (16.0) | .510 (13.0) | .460 (11.7) |
| KN700BA1/4        | Blk. & Natural   | .750 (19.0) | .700 (17.8) | .590 (14.9) | .700 (17.8) | .630 (16.0) | .510 (13.0) | .460 (11.7) |
| KN900AB1/4        | Natural & Blk.   | .940 (23.9) | .880 (22.3) | .710 (18.0) | .800 (22.3) | .630 (16.0) | .510 (13.0) | .460 (11.7) |
| KN900BA1/4        | Blk. & Natural   | .940 (23.9) | .880 (22.3) | .710 (18.0) | .800 (22.3) | .630 (16.0) | .510 (13.0) | .460 (11.7) |
| KN1250AB1/4       | Natural & Blk.   | 1.25 (31.7) | 1.20 (30.5) | .980 (24.9) | 1.20 (30.5) | .630 (16.0) | .510 (13.0) | .460 (11.7) |
| KN1250BA1/4       | Blk. & Natural   | 1.25 (31.7) | 1.20 (30.5) | .980 (24.9) | 1.20 (30.5) | .630 (16.0) | .510 (13.0) | .460 (11.7) |

**KNS SERIES** Solid aluminum with straight knurl and arrowhead indicator on skirt



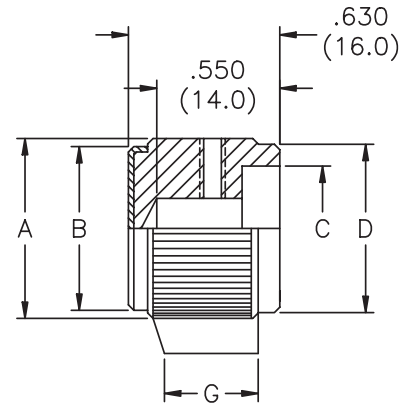
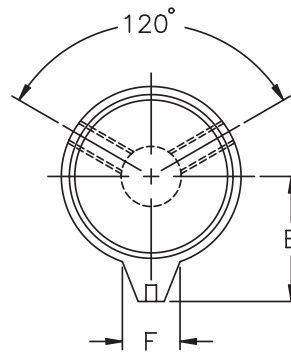
| MODEL            | COLOR                 | A           | B           | C           | D           | E           | F           | G           |
|------------------|-----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| KNS501A1/8       | Natural               | .500 (12.7) | .450 (11.4) | .380 (9.65) | .750 (19.0) | .630 (16.0) | .510 (13.0) | .430 (10.9) |
| KNS501A1/4       | Natural               | .500 (12.7) | .450 (11.4) | .380 (9.65) | .750 (19.0) | .630 (16.0) | .510 (13.0) | .430 (10.9) |
| KNS501B1/8       | Black                 | .500 (12.7) | .450 (11.4) | .380 (9.65) | .750 (19.0) | .630 (16.0) | .510 (13.0) | .430 (10.9) |
| KNS501B1/4       | Black                 | .500 (12.7) | .450 (11.4) | .380 (9.65) | .750 (19.0) | .630 (16.0) | .510 (13.0) | .430 (10.9) |
| KNS701A1/4       | Natural               | .750 (19.0) | .700 (17.8) | .590 (14.9) | 1.13 (28.3) | .630 (16.0) | .510 (13.0) | .430 (10.9) |
| KNS701B1/4       | Black                 | .750 (19.0) | .700 (17.8) | .590 (14.9) | 1.13 (28.3) | .630 (16.0) | .510 (13.0) | .430 (10.9) |
| <b>TWO-TONED</b> | <b>BODY-TOP-SKIRT</b> |             |             |             |             |             |             |             |
| KNS501BA1/8      | Blk. & Natural        | .500 (12.7) | .450 (11.4) | .380 (9.65) | .750 (19.0) | .630 (16.0) | .510 (13.0) | .430 (10.9) |
| KNS501BA1/4      | Blk. & Natural        | .500 (12.7) | .450 (11.4) | .380 (9.65) | .750 (19.0) | .630 (16.0) | .510 (13.0) | .430 (10.9) |
| KNS701BA1/8      | Blk. & Natural        | .750 (19.0) | .700 (17.8) | .590 (14.9) | 1.13 (28.3) | .630 (16.0) | .510 (13.0) | .430 (10.9) |
| KNS701BA1/4      | Blk. & Natural        | .750 (19.0) | .700 (17.8) | .590 (14.9) | 1.13 (28.3) | .630 (16.0) | .510 (13.0) | .430 (10.9) |

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.



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

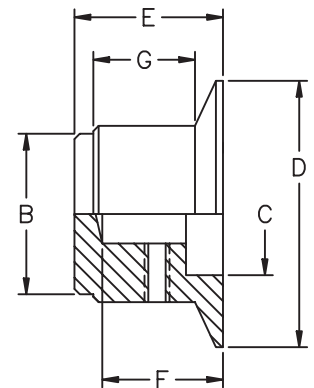
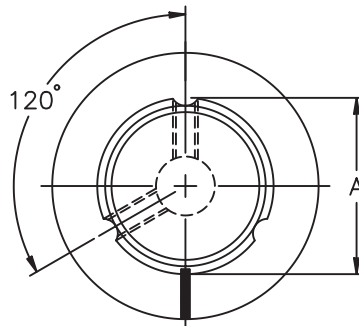
**KPN SERIES** Solid aluminum with straight knurl and pointer with indicator line on side



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

| MODEL       | COLOR (body-top) | A           | B           | C           | D           | E           | F           | G           |
|-------------|------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| KPN500A1/8  | Natural          | .500 (12.7) | .450 (11.4) | .380 (9.65) | .450 (11.4) | .370 (9.40) | .200 (5.08) | .350 (8.89) |
| KPN500A1/4  | Natural          | .500 (12.7) | .450 (11.4) | .380 (9.65) | .450 (11.4) | .370 (9.40) | .200 (5.08) | .350 (8.89) |
| KPN500B1/8  | Black            | .500 (12.7) | .450 (11.4) | .380 (9.65) | .450 (11.4) | .370 (9.40) | .200 (5.08) | .350 (8.89) |
| KPN500B1/4  | Black            | .500 (12.7) | .450 (11.4) | .380 (9.65) | .450 (11.4) | .370 (9.40) | .200 (5.08) | .350 (8.89) |
| KPN700A1/4  | Natural          | .750 (19.0) | .700 (17.8) | .590 (15.0) | .700 (17.8) | .520 (13.2) | .240 (6.09) | .390 (9.90) |
| KPN700B1/4  | Black            | .750 (19.0) | .700 (17.8) | .590 (15.0) | .700 (17.8) | .520 (13.2) | .240 (6.09) | .390 (9.90) |
| KPN900A1/4  | Natural          | .940 (23.9) | .880 (22.3) | .710 (18.0) | .880 (22.3) | .630 (16.0) | .280 (7.11) | .350 (8.89) |
| KPN900B1/4  | Black            | .940 (23.9) | .880 (22.3) | .710 (18.0) | .880 (22.3) | .630 (16.0) | .280 (7.11) | .350 (8.89) |
| KPN500BA1/8 | Blk. & Natural   | .500 (12.7) | .450 (11.4) | .380 (9.65) | .450 (11.4) | .370 (9.40) | .200 (5.08) | .350 (8.89) |
| KPN500BA1/4 | Blk. & Natural   | .500 (12.7) | .450 (11.4) | .380 (9.65) | .450 (11.4) | .370 (9.40) | .200 (5.08) | .350 (8.89) |
| KPN700AB1/4 | Natural & Blk.   | .750 (19.0) | .700 (17.8) | .590 (15.0) | .700 (17.8) | .520 (13.2) | .240 (6.09) | .390 (9.90) |
| KPN700BA1/4 | Blk. & Natural   | .750 (19.0) | .700 (17.8) | .590 (15.0) | .700 (17.8) | .520 (13.2) | .240 (6.09) | .390 (9.90) |
| KPN900AB1/4 | Natural & Blk.   | .940 (23.9) | .880 (22.3) | .710 (18.0) | .880 (22.3) | .630 (16.0) | .280 (7.11) | .350 (8.89) |
| KPN900BA1/4 | Blk. & Natural   | .940 (23.9) | .880 (22.3) | .710 (18.0) | .880 (22.3) | .630 (16.0) | .280 (7.11) | .350 (8.89) |

**KS SERIES** Solid aluminum with 3 flute design and line indicator on side and skirt



| MODEL     | COLOR   | A           | B           | C           | D           | E           | F           | G           |
|-----------|---------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| KS500A1/8 | Natural | .500 (12.7) | .430 (10.9) | .380 (9.65) | .750 (19.0) | .630 (16.0) | .510 (12.9) | .430 (10.9) |
| KS500A1/4 | Natural | .500 (12.7) | .430 (10.9) | .380 (9.65) | .750 (19.0) | .630 (16.0) | .510 (12.9) | .430 (10.9) |
| KS500B1/8 | Black   | .500 (12.7) | .430 (10.9) | .380 (9.65) | .750 (19.0) | .630 (16.0) | .510 (12.9) | .430 (10.9) |
| KS500B1/4 | Black   | .500 (12.7) | .430 (10.9) | .380 (9.65) | .750 (19.0) | .630 (16.0) | .510 (12.9) | .430 (10.9) |
| KS700A1/4 | Natural | .750 (19.0) | .650 (16.5) | .590 (14.9) | 1.12 (28.4) | .630 (16.0) | .510 (12.9) | .430 (10.9) |
| KS700B1/4 | Black   | .750 (19.0) | .650 (16.5) | .590 (14.9) | 1.12 (28.4) | .630 (16.0) | .510 (12.9) | .430 (10.9) |
| KS900A1/4 | Natural | .940 (23.9) | .820 (20.8) | .710 (18.0) | 1.40 (35.6) | .630 (16.0) | .510 (12.9) | .430 (10.9) |
| KS900B1/4 | Black   | .940 (23.9) | .820 (20.8) | .710 (18.0) | 1.40 (35.6) | .630 (16.0) | .510 (12.9) | .430 (10.9) |

L

# CONTROL KNOBS, MOLDED ABS

## 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.

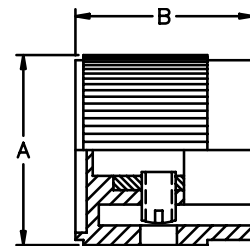
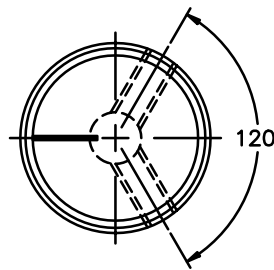
## MATERIALS

Knob:  
Inlay:  
Threaded Insert:  
Setscrew:

Custom molded ABS, color black.  
Spun aluminum  
Brass.  
Heat treated high alloy steel with cup point and hex head,  
or slotted head. Note: 1 or 2 supplied, depending on model.

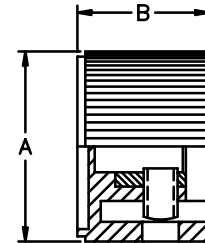
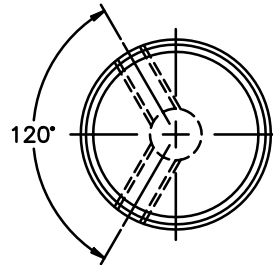
Notes: Dimensions in inches & (millimeters). Shaft size is last 3 digits of Model No.

### 41012 SERIES Straight knurl with line indicator on top (Top inlay & line or dot indicators available in color - consult factory.)



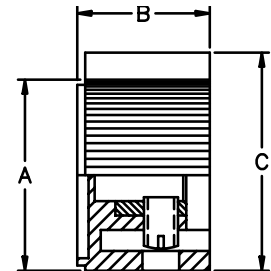
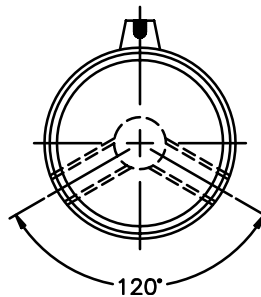
| MODEL      | A           | B           |
|------------|-------------|-------------|
| 410121B1/8 | .520 (13.2) | .640 (16.3) |
| 410121B1/4 | .520 (13.2) | .640 (16.3) |
| 410122B1/8 | .720 (18.3) | .740 (18.8) |
| 410122B1/4 | .720 (18.3) | .740 (18.8) |
| 410123B1/8 | .920 (23.4) | .860 (21.8) |
| 410123B1/4 | .920 (23.4) | .860 (21.8) |

### 41013 SERIES Straight knurl with no indicator marking (Indicator lines and dots available - consult factory.)



| MODEL      | A           | B           |
|------------|-------------|-------------|
| 410131B1/8 | .520 (13.2) | .480 (12.2) |
| 410131B1/4 | .520 (13.2) | .480 (12.2) |
| 410132B1/4 | .720 (18.3) | .580 (14.7) |
| 410133B1/4 | .920 (23.4) | .640 (16.3) |

### 43021 SERIES Straight knurl pointer with line indicator on pointer side



| MODEL      | A           | B           | C            |
|------------|-------------|-------------|--------------|
| 430211B1/8 | .504 (12.8) | .480 (12.2) | .610 (15.5)  |
| 430211B1/4 | .504 (12.8) | .480 (12.2) | .610 (15.5)  |
| 430212B1/4 | .712 (18.1) | .579 (14.7) | .750 (19.1)  |
| 430213B1/4 | .906 (23.0) | .642 (16.3) | 1.050 (26.7) |

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.



# 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:

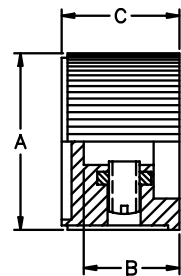
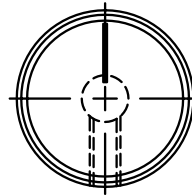
Brass.

Setscrew:

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

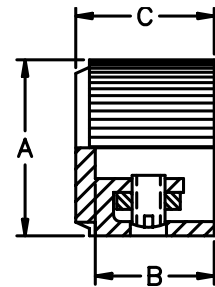
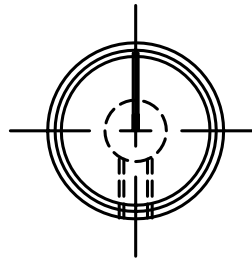
Notes: Dimensions in inches & (millimeters). Shaft size is last 3 digits of Model No.

### 41001 SERIES Straight knurl line indicator on top



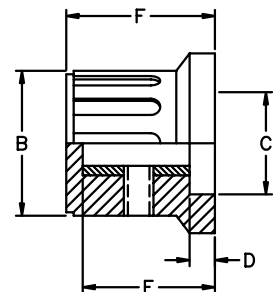
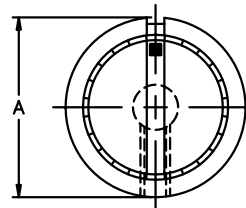
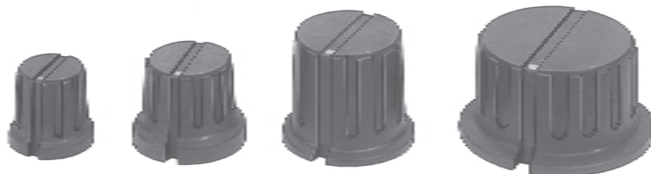
| MODEL      | A           | B           | C           |
|------------|-------------|-------------|-------------|
| 410011B1/8 | .787 (20.0) | .512 (13.0) | .630 (16.0) |
| 410011B1/4 | .787 (20.0) | .512 (13.0) | .630 (16.0) |
| 410012B1/4 | .945 (24.0) | .512 (13.0) | .630 (16.0) |

### 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.

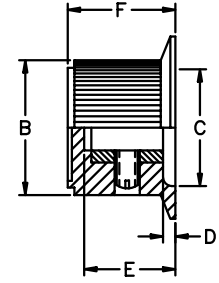
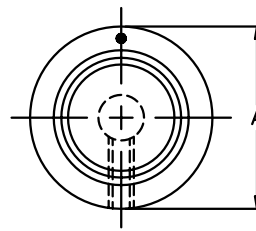
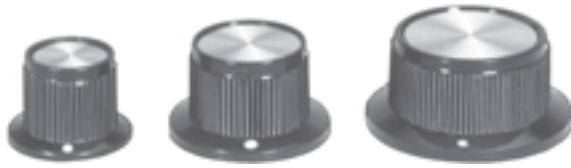
\*\* - This model has two #6-32 set screws 90° apart.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

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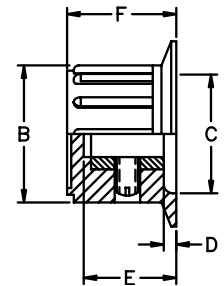
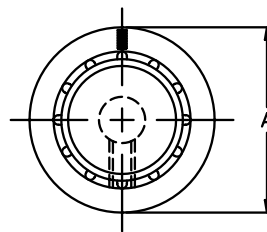
Notes: Dimensions in inches & (millimeters). Shaft size is last 3 digits of Model No.

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



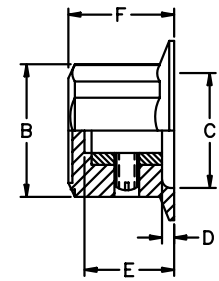
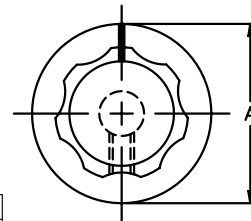
| MODEL     | A            | B           | C           | D          | E           | F           |
|-----------|--------------|-------------|-------------|------------|-------------|-------------|
| MPK50B1/8 | .750 (19.0)  | .571 (14.5) | .580 (14.7) | .055 (1.4) | .461 (11.7) | .550 (14.0) |
| MPK50B1/4 | .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



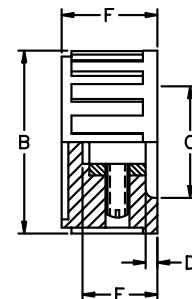
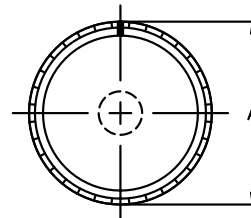
| MODEL      | A            | B           | C           | D          | E           | F           |
|------------|--------------|-------------|-------------|------------|-------------|-------------|
| MPKA50B1/8 | .790 (20.0)  | .580 (14.7) | .540 (13.7) | .080 (2.0) | .450 (11.4) | .590 (15.0) |
| MPKA50B1/4 | .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) |

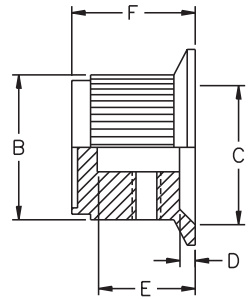
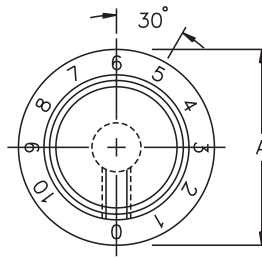
MPKG 90 THRU 125  
TWO SET SCREWS

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.

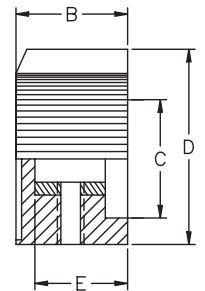
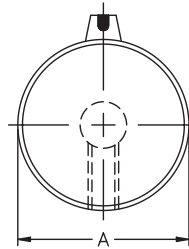
**PKD SERIES** Straight knurl with skirt with 0 to 10 numerals



| 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) |

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

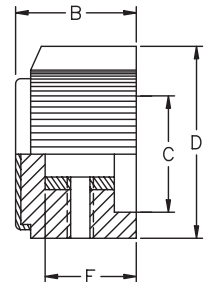
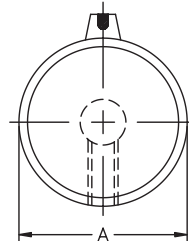
**PKJ SERIES** Straight knurl with pointer and indicator line on side



| 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.





Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

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