CONTROL KNOBS

MACHINED ALUMINUM..... L2 - L7
MOLDED ABS..... L8
MOLDED PHENOLIC..... L9 - L11

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

L

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

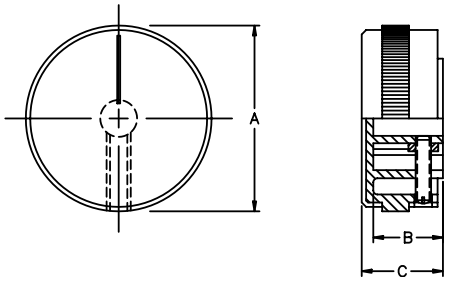
Knob:	Machined aluminium (with plastic insert, where indicated).
Threaded Insert:	Brass.
Setscrew:	Heat treated high alloy steel with cup point and hex head, or slotted head. Note: 1 or 2 supplied, depending on model.

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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

41005 SERIES

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

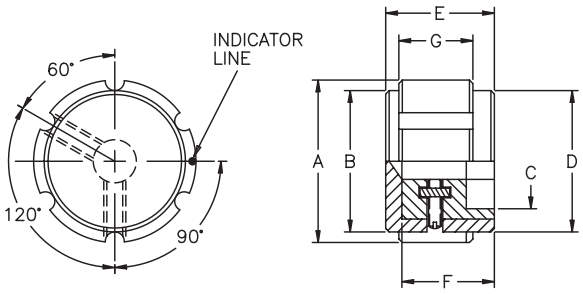


Note: Knob color is natural only for this Series.

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

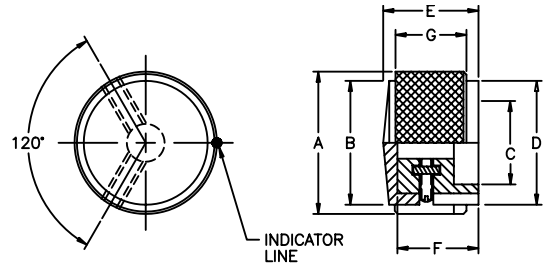


MODEL (Color-natural)	MODEL (Color-black)	A	B	C	D	E	F	G
420011A1/8*	**420011B1/8***	.500 (12.7)	.430 (10.9)	.380 (9.7)	.430 (10.9)	.630 (16.0)	.512 (13.0)	.430 (10.9)
420011A1/4*	**420011B1/4***	.500 (12.7)	.430 (10.9)	.380 (9.7)	.430 (10.9)	.630 (16.0)	.512 (13.0)	.430 (10.9)
420013A1/4	**420013B1/4**	.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.

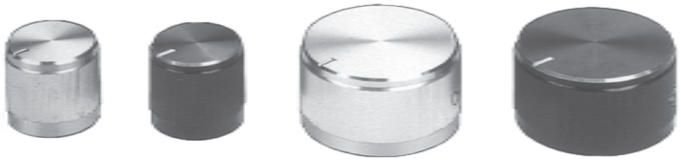
MODEL (Color-natural)	MODEL (Color-black)	A	B	C	D	E	F	G
420031A1/8*	**420031B1/8***	.500 (12.7)	.402 (10.2)	.380 (9.7)	.402 (10.2)	.634 (16.1)	.516 (13.1)	.469 (11.9)
420031A1/4*	**420031B1/4***	.500 (12.7)	.402 (10.2)	.380 (9.7)	.402 (10.2)	.634 (16.1)	.516 (13.1)	.469 (11.9)
420033A1/4*	**420033B1/4***	.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)

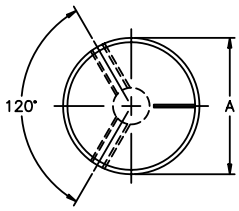
* indicates solid aluminum knob

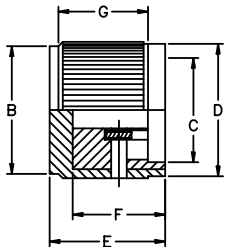
L

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





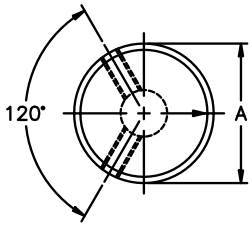


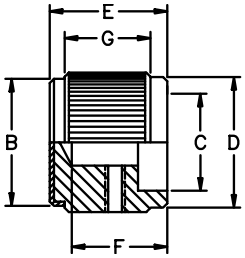
Note: 420041A1/8 & 420041A1/4 have only one set screw.

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



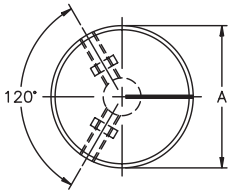


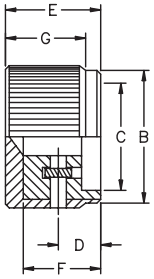
Note: 420051A1/8 & 420051A1/4 have only one set screw.

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



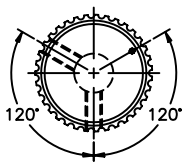


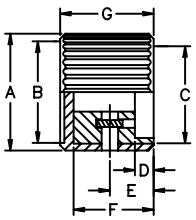
Note: 420061A1/8 & 420061A1/4 have only one set screw.

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 (130)	.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)

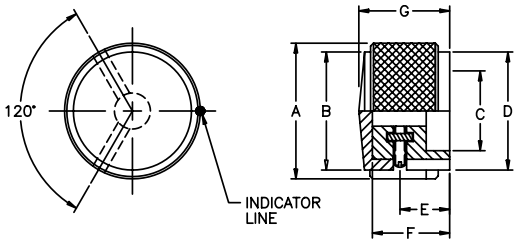
* indicates solid aluminum knob

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

L

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

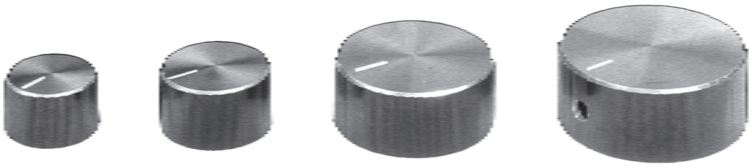


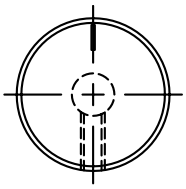
Note: 420081A1/8 & 420081A1/4 have only one set screw.

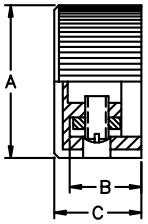
MODEL (Color-natural)	MODEL (Color-black)	A	B	C	D	E	F	G
420081A1/8*	**420081B1/8***	.500 (12.7)	.402 (10.2)	.380 (9.7)	.402 (10.2)	.280 (7.1)	.512 (13.0)	.630 (16.0)
420081A1/4*	**420081B1/4***	.500 (12.7)	.402 (10.2)	.380 (9.7)	.402 (10.2)	.280 (7.1)	.512 (13.0)	.630 (16.0)
420083A1/4	**420083B1/4**	.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





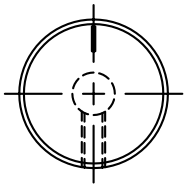


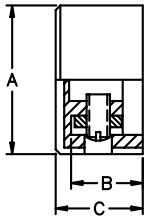
Note: Knob color is black only for this Series.

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

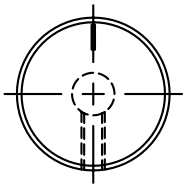


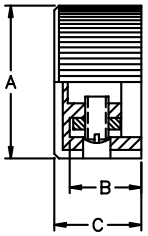


MODEL (Color-natural)	MODEL(Color-black)	A	B	C
420111A1/8	**420111B1/8**	.709 (18.0)	.374 (9.5)	.472 (12.0)
420111A1/4	**420111B1/4**	.709 (18.0)	.374 (9.5)	.472 (12.0)
420112A1/4	**420112B1/4**	.874 (22.2)	.433 (11.0)	.512 (13.0)
420113A1/4	**420113B1/4**	1.255 (31.9)	.492 (12.5)	.551 (14.0)
420114A1/4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

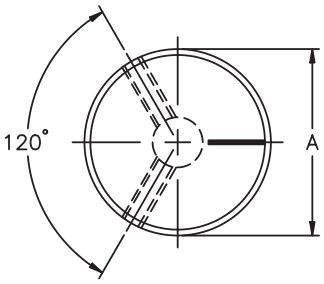
* indicates solid aluminum knob

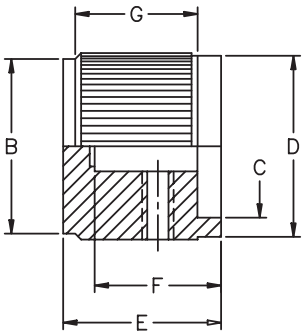
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

L

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

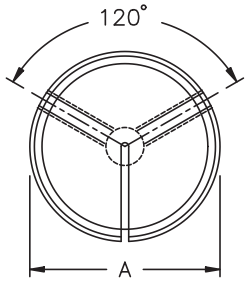
KB SERIES Solid aluminum with straight knurl and line indicator on top

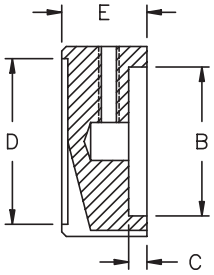




MODEL	COLOR	A	B	C	D	E	F	G
KB500A1/8AL	Natural	.500 (12.7)	.430 (10.9)	.390 (9.90)	.470 (11.9)	.790 (20.0)	.630 (16.0)	.610 (15.5)
KB500A1/4AL	Natural	.500 (12.7)	.430 (10.9)	.390 (9.90)	.470 (11.9)	.790 (20.0)	.630 (16.0)	.610 (15.5)
KB500B1/8AL	Black	.500 (12.7)	.430 (10.9)	.390 (9.90)	.470 (11.9)	.790 (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)
TWO-TONED	BODY-TOP							
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)

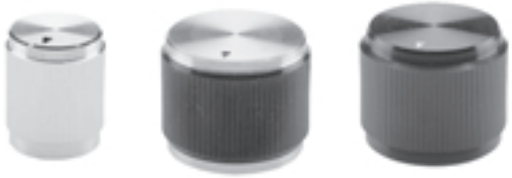
KHF SERIES Solid aluminum with smooth finish and sawcut indicator on top and side

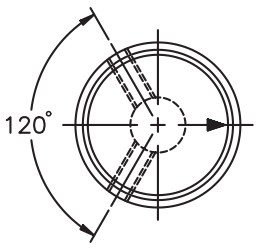


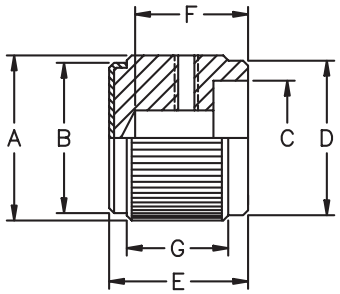


MODEL (Color-natural)	A	B	C	D	E
KHF500A1/4	.500 (12.7)	.380 (9.65)	.120 (3.05)	.340 (8.64)	.560 (14.2)
KHF700A1/4	.750 (19.0)	.590 (14.90)	.120 (3.05)	.580 (14.7)	.560 (14.2)
KHF900A1/4	.940 (23.9)	.710 (18.0)	.120 (3.05)	.780 (19.8)	.560 (14.2)
KHF1250A1/4	1.25 (31.8)	.980 (24.9)	.120 (3.05)	1.09 (27.7)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

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







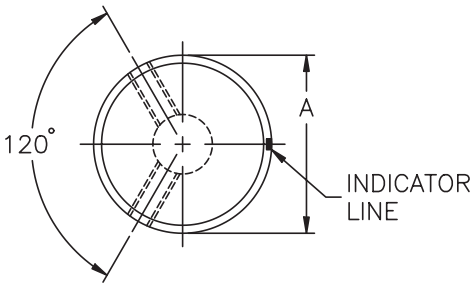
MODEL (Two-toned)	COLOR (Body-top)	A	B	C	D	E	F	G
KN501BA1/8	Blk. & Natural	.500 (12.7)	.450 (11.4)	.380 (9.65)	.450 (11.4)	.630 (16.0)	.510 (13.0)	.460 (11.7)
KN501BA1/4	Blk. & Natural	.500 (12.7)	.450 (11.4)	.380 (9.65)	.450 (11.4)	.630 (16.0)	.510 (13.0)	.460 (11.7)
KN701BA1/8	Blk. & Natural	.750 (19.0)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

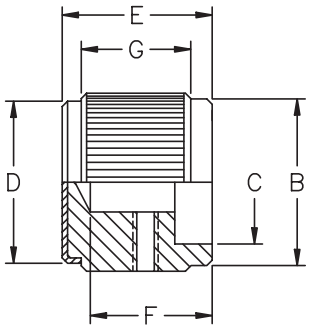
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

L

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

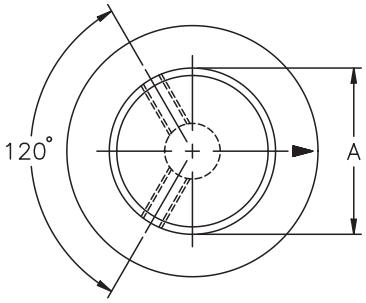
KN SERIES Solid aluminum with straight knurl and line indicator on side

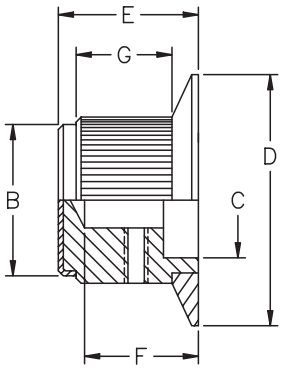




MODEL (Two-toned)	COLOR (Body-top)	A	B	C	D	E	F	G
KN500AB1/8	Natural & Blk.	.500 (12.7)	.450 (11.4)	.380 (9.65)	.450 (11.4)	.630 (16.0)	.510 (13.0)	.460 (11.7)
KN500AB1/4	Natural & Blk.	.500 (12.7)	.450 (11.4)	.380 (9.65)	.450 (11.4)	.630 (16.0)	.510 (13.0)	.460 (11.7)
KN500BA1/8	Blk. & Natural	.500 (12.7)	.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)
TWO-TONED	**BODY-TOP-SKIRT**							
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)

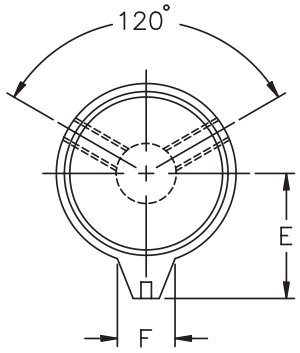
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

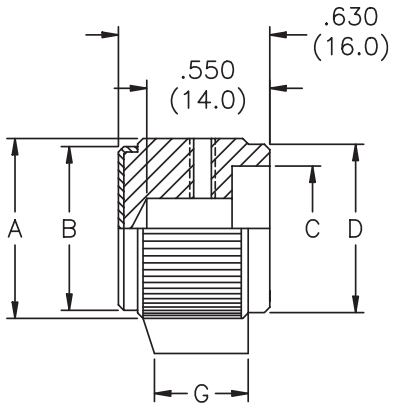
L

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

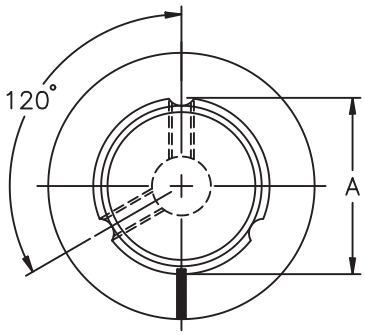


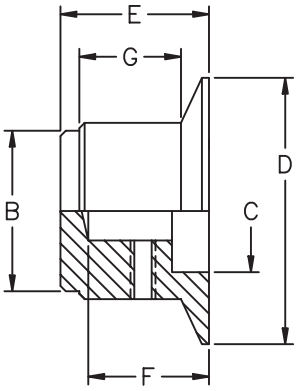


MODEL	COLOR (body-top)	A	B	C	D	E	F	G
KPN500A1/8	Natural	.500 (12.7)	.450 (11.4)	.380 (9.65)	.450 (11.4)	.370 (9.40)	.200 (5.08)	.350 (8.89)
KPN500A1/4	Natural	.500 (12.7)	.450 (11.4)	.380 (9.65)	.450 (11.4)	.370 (9.40)	.200 (5.08)	.350 (8.89)
KPN500B1/8	Black	.500 (12.7)	.450 (11.4)	.380 (9.65)	.450 (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)

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

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

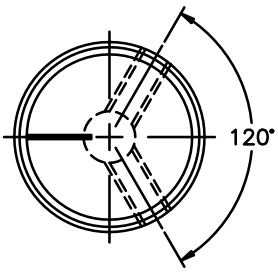
Knob:	Custom molded ABS, color black.
Inlay:	Spun aluminum
Threaded Insert:	Brass.
Setscrew:	Heat treated high alloy steel with cup point and hex head, or slotted head. Note: 1 or 2 supplied, depending on model.

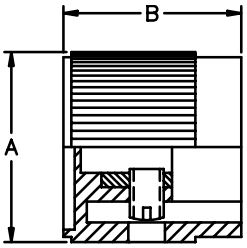
Notes: Dimensions in inches & (millimeters). Shaft size is last 3 digits of Model No.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

41012 SERIES

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

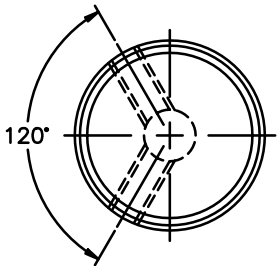


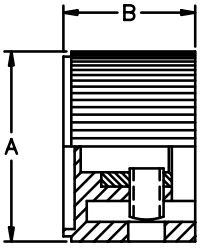


MODEL	A	B
410121B1/8	.520 (13.2)	.640 (16.3)
410121B1/4	.520 (13.2)	.640 (16.3)
410122B1/8	.720 (18.3)	.740 (18.8)
410122B1/4	.720 (18.3)	.740 (18.8)
410123B1/8	.920 (23.4)	.860 (21.8)
410123B1/4	.920 (23.4)	.860 (21.8)

41013 SERIES

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

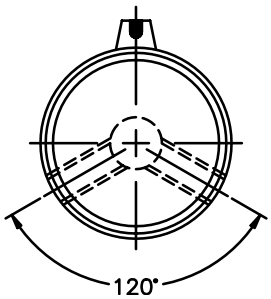


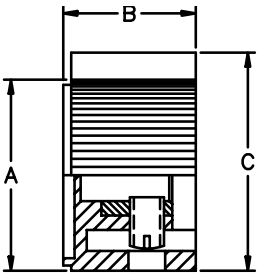


MODEL	A	B
410131B1/8	.520 (13.2)	.480 (12.2)
410131B1/4	.520 (13.2)	.480 (12.2)
410132B1/4	.720 (18.3)	.580 (14.7)
410133B1/4	.920 (23.4)	.640 (16.3)

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)

L

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.

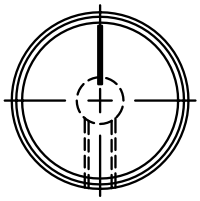
MATERIALS

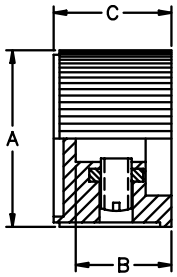
Knob:	Custom molded phenolic, color black.
Inlay:	Spun aluminum
Threaded Insert:	Brass.
Setscrew:	Heat treated high alloy steel with cup point and hex head, or slotted head. Note: 1 or 2 supplied, depending on model.

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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

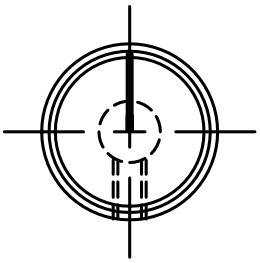
41001 SERIES — Straight knurl line indicator on top

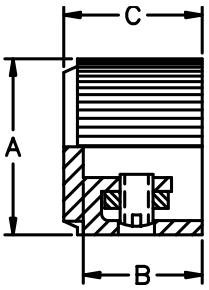




MODEL	A	B	C
410011B1/8	.787 (20.0)	.512 (13.0)	.630 (16.0)
410011B1/4	.787 (20.0)	.512 (13.0)	.630 (16.0)
410012B1/4	.945 (24.0)	.512 (13.0)	.630 (16.0)

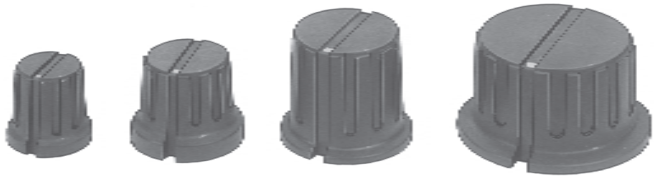
41003 SERIES — Straight knurl with aluminum cap & line indicator on top

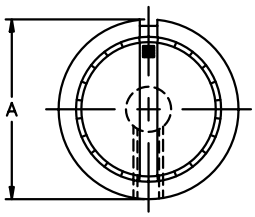


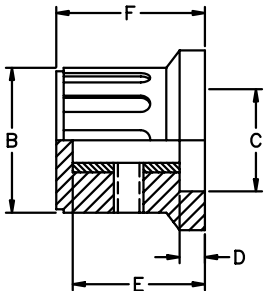


MODEL	A	B	C
410031B1/8	.551 (14.0)	.472 (12.0)	.551 (14.0)
410032B1/4	.716 (18.2)	.496 (12.6)	.555 (14.1)

41004 SERIES — Ribbed without inlay with square indicator on top







Note: This series has matte black finish

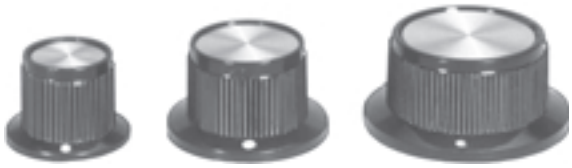
MODEL	A	B	C	D	E	F
***410041B1/8**	.610 (15.5)	.500 (12.7)	.374 (9.5)	.122 (3.1)	.472 (12)	.583 (14.8)
410041B1/4	.610 (155)	.500 (12.7)	.374 (9.5)	.122 (3.1)	.472 (12)	.583 (14.8)
410042B1/4	.799 (20.3)	.646 (16.4)	.443 (11.2)	.130 (3.2)	.575 (14.6)	.618 (15.7)
410043B1/4	.953 (24.2)	.772 (19.6)	.551 (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)

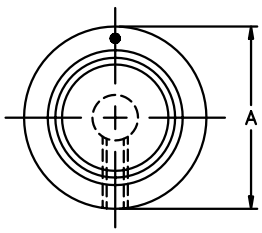
* - This model has one #4-40 set screw.
**- This model has two #6-32 set screws 90° apart.

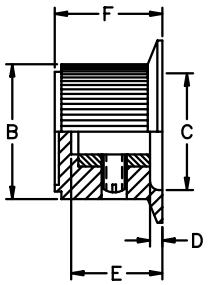
L

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

MPK SERIES — Straight knurl with white dot indicator on skirt

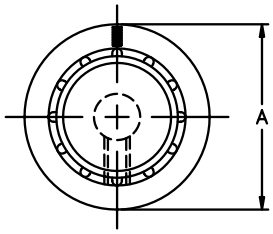


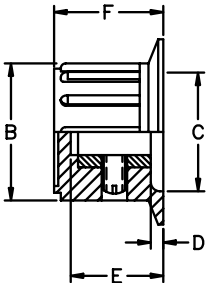




MODEL	A	B	C	D	E	F
MPK50B1/8	.750 (19.0)	.571 (14.5)	.580 (14.7)	.055 (1.4)	.461 (11.7)	.550 (14.0)
MPK50B1/4	.750 (19.0)	.571 (14.5)	.580 (14.7)	.055 (1.4)	.461 (11.7)	.550 (14.0)
MPK70B1/4	1.000 (25.4)	.740 (18.7)	.710 (18.0)	.080 (2.0)	.500 (12.7)	.580 (15.0)
MPK90B1/4	1.250 (31.7)	.988 (25.1)	.870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

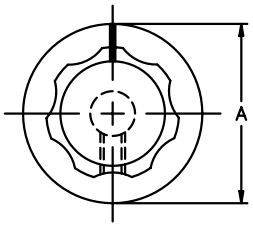
MPKA SERIES — Ribbed with white line indicator on skirt

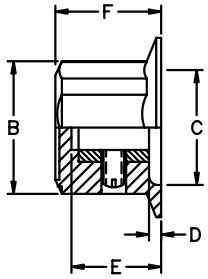




MODEL	A	B	C	D	E	F
MPKA50B1/8	.790 (20.0)	.580 (14.7)	.540 (13.7)	.080 (2.0	.450 (11.4)	.590 (15.0)
MPKA50B1/4	.790 (20.0)	.580 (14.7)	.540 (13.7)	.080 (2.0)	.450 (11.4)	.590 (15.0)
MPKA70B1/4	.980 (24.9)	.580 (14.7)	.472 (12.0)	.160 (4.0)	.580 (14.7)	.677 (17.2)
MPKA90B1/4	1.360 (34.5)	.960 (24.3)	.680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

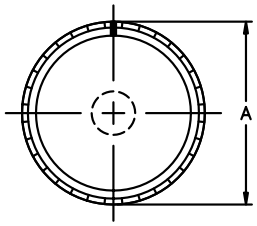
MPKES SERIES — Fluted with white line indicator on side and skirt



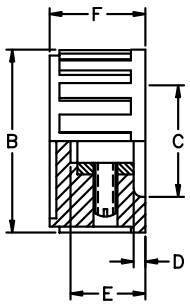


MODEL	A	B	C	D	E	F
MPKES60B1/8	.750 (19.0)	.620 (15.7)	.460 (11.6)	.090 (2.3)	.370 (9.4)	.470 (11.9)
MPKES60B1/4	.750 (19.0)	.620 (15.7)	.460 (11.6)	.090 (2.3)	.370 (9.4)	.470 (11.9)
MPKES70B1/4	.850 (21.5)	.750 (19.0)	.710 (18.1)	.080 (2.0)	.420 (10.6)	.540 (13.7)
MPKES90B1/4	1.000 (25.4)	.890 (22.6)	.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



MPKG 90 THRU 125
TWO SET SCREWS



MPKG 40 THRU 70
ONE SET SCREW

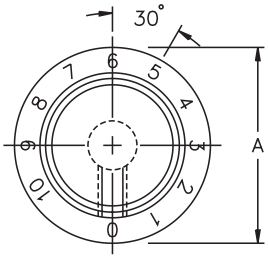
MODEL	A	B	C	D	E	F
MPKG40B1/8	.440 (11.1)	.410 (10.4)	.320 (8.1)	.080 (2.0)	.380 (9.7)	.470 (11.9)
MPKG50B1/8	.550 (14.0)	.500 (12.7)	.440 (11.1)	.056 (1.4)	.395 (10.0)	.520 (13.2)
MPKG50B1/4	.550 (14.0)	.500 (12.7)	.440 (11.1)	.056 (1.4)	.395 (10.0)	.520 (13.2)
MPKG60B1/4	.660 (16.7)	.610 (15.5)	.550 (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)

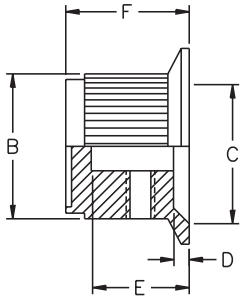
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

L

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

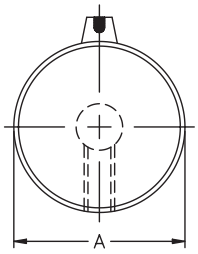
PKD SERIES Straight knurl with skirt with 0 to 10 numerals

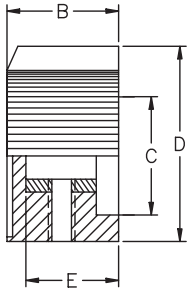




MODEL	A	B	C	D	E	F
PKD60B101/8	.780 (19.8)	.600 (15.2)	.490 (12.4)	.060 (1.53)	.390 (9.91)	.510 (12.9)
PKD60B101/4	.780 (19.8)	.600 (15.2)	.490 (12.4)	.060 (1.53)	.390 (9.91)	.510 (12.9)
PKD70B101/4	1.00 (25.4)	.740 (18.8)	.730 (18.5)	.090 (2.29)	.500 (12.7)	.590 (15.0)
PKD100B101/4	1.29 (32.7)	1.00 (25.4)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

PKJ SERIES Straight knurl with pointer and indicator line on side

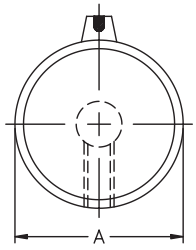


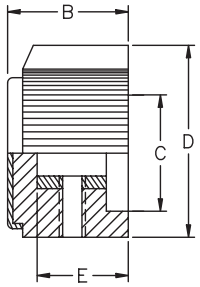


MODEL	A	B	C	D	E
PKJ50B1/8	.510 (12.9)	.510 (12.9)	.350 (8.89)	.590 (15.0)	.430 (10.9)
***PKJ50B1/4**	.510 (12.9)	.510 (12.9)	.350 (8.89)	.590 (15.0)	.430 (10.9)
PKJ60B1/4	.640 (16.2)	.550 (14.0)	.470 (11.9)	.760 (19.3)	.450 (11.4)
PKJ70B1/4	.760 (19.3)	.550 (14.0)	.550 (14.0)	.910 (23.1)	.450 (11.4)

*- 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.

L

Общество с ограниченной ответственностью «МосЧип» ИНН 7719860671 / КПП 771901001
Адрес: 105318, г.Москва, ул.Щербаковская д.3, офис 1107

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

http://moschip.ru/get-element

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

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

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

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:
moschip.ru
moschip.ru_4
moschip.ru_6
moschip.ru_9