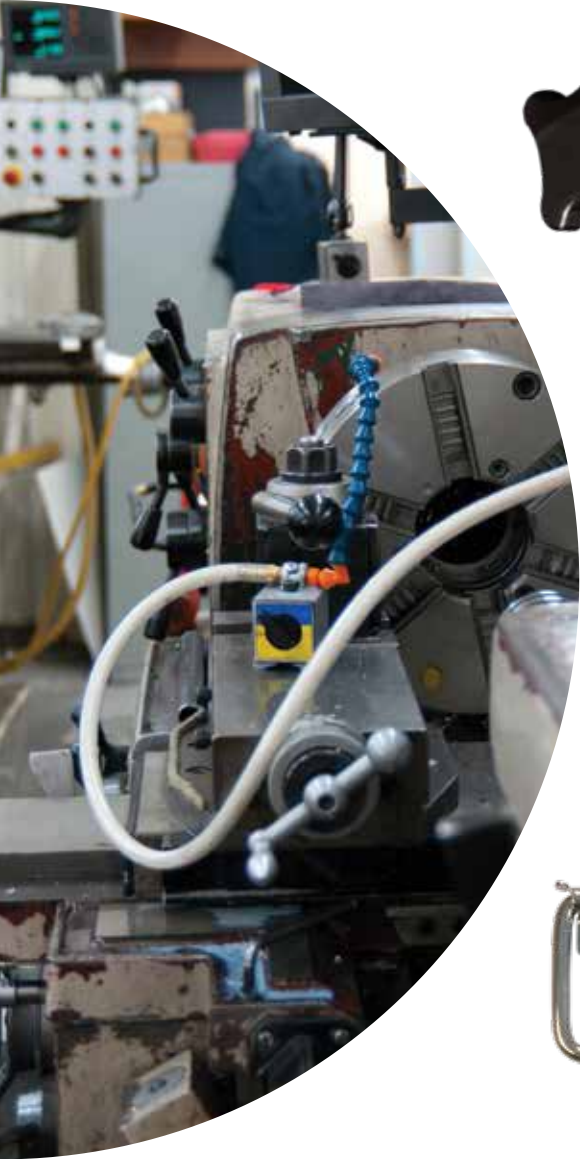


GRIPS, HANDLES & KNOBS



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GRIPS, HANDLES & KNOBS

GRIPS

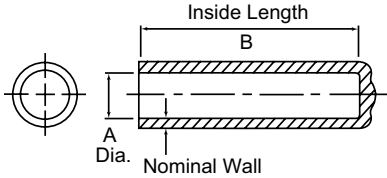
VGRD Series
Round Grips

Specifications:

- Material: PVC
- Color: See Table

Features:

- Flexible material can stretch onto slightly larger dimensions for a snug fit without tearing, splitting or shredding
- Special order colors and materials available



Item No.	Material & Color	A		B		Bulk Pack Qty
		in	mm	in	mm	
VGRD07504000A	Black PVC	0.750	19.1	4.000	101.6	500
VGRD07504000B	Textured Black PVC	0.750	19.1	4.000	101.6	500
VGRD07505000A	Black PVC	0.750	19.1	5.000	127.0	250
VGRD07505000B	Textured Black PVC	0.750	19.1	5.000	127.0	250
VGRD07505000D	Red PVC	0.750	19.1	5.000	127.0	250
VGRD08124500A	Textured Black PVC	0.812	20.6	4.500	114.3	400
VGRD08434500B	Textured Black PVC	0.843	21.4	4.500	114.3	400
VGRD08754000B	Textured Black PVC	0.875	22.2	4.000	101.6	400
VGRD08755000A	Black PVC	0.875	22.2	5.000	127.0	300
VGRD08755000B	Textured Black PVC	0.875	22.2	5.000	127.0	150
VGRD08755000C	Red PVC	0.875	22.2	5.000	127.0	300
VGRD09374000A	Black PVC	0.937	24.7	4.000	101.6	300
VGRD09374000B	Textured Black PVC	0.937	24.7	4.000	101.6	300
VGRD10004000A	Black PVC	1.000	25.4	4.000	101.6	400
VGRD10004500A	Black PVC	1.000	25.4	4.500	114.3	300
VGRD10004500B	Textured Black PVC	1.000	25.4	4.500	114.3	350
VGRD10005000A	Black PVC	1.000	25.4	5.000	127.0	250
VGRD10005000B	Textured Black PVC	1.000	25.4	5.000	127.0	300
VGRD10005000C	Red PVC	1.000	25.4	5.000	127.0	300
VGRD10624000A	Black PVC	1.062	27.0	4.000	101.6	300
VGRD10624500B	Textured Black PVC	1.062	27.0	4.500	114.3	300
VGRD11254000B	Textured Black PVC	1.125	28.6	4.000	101.6	250
VGRD11255000A	Black PVC	1.125	28.6	5.000	127.0	200
VGRD11255000B	Textured Black PVC	1.125	28.6	5.000	124.0	200
VGRD12504500A	Black PVC	1.250	31.8	4.500	114.3	250
VGRD12504500C	Red PVC	1.250	31.8	4.500	114.3	200
VGRD12505000B	Textured Black PVC	1.250	31.8	5.000	127.0	200
VGRD15004000A	Black PVC	1.500	38.1	4.000	101.6	200
VGRD15004500B	Textured Black PVC	1.500	38.1	4.500	114.3	200
VGRD17504000A	Black PVC	1.750	44.4	4.000	101.6	150

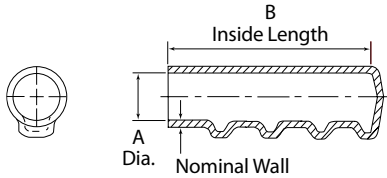
VGN Series
Finger Grasp Grips

Specifications:

- Material: PVC
- Color: Black

Features:

- Ideal for applications requiring a uniform finger grasp
- Flexible material can stretch onto slightly larger dimensions for a snug fit without tearing, splitting or shredding
- Special order colors and textured materials available



Item No.	A		B		Bulk Pack Qty
	in	mm	in	mm	
VGN10004000A	1.000	25.4	4.000	101.6	350
VGN07504500A	0.750	19.1	4.500	114.3	200
VGN10004500A	1.000	25.4	4.500	114.3	300
VGN08755000A	0.875	22.2	5.000	139.7	350



VG Series
Flat Rectangular Grips

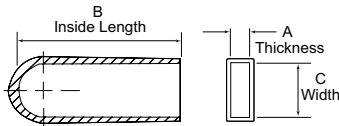


Specifications:

- Material: PVC
- Color: Black

Features:

- Ideal for capping bar stock for general protection
- Flexible material can stretch onto slightly larger dimensions for a snug fit without tearing, splitting or shredding
- Special order colors and textured materials available



Item No.	A		C		B		Bulk Pack Qty
	in	mm	in	mm	in	mm	
VG12505004375A	0.125	3.2	0.500	12.7	4.375	111.1	1500
VG12507504375A	0.125	3.2	0.750	19.1	4.375	111.1	600
VG12510004375A	0.125	3.2	1.000	25.4	4.375	111.1	250
VG25007504250A	0.250	6.4	0.750	19.1	4.250	108.0	800
VG25010004375B	0.250	6.4	1.000	25.4	4.375	111.1	400
VG25012504500A	0.250	6.4	1.250	31.8	4.500	114.3	250

GRIP Series
Round or Rectangle Grips



Grip replacements for worn grips on hand trucks, punch presses, tools and other equipment. Grips are molded of strong rigid black vinyl. They fit standard bar sizes and have a 1/4" hole opposite the open end, except where noted otherwise. All grips for 1" bar diameter will work with 3/4" I.P.S. pipe size.

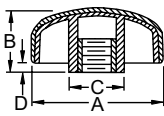
Item No.	Style	Length	For Bar	Bulk Pack Qty
		in	Ø in	
GRIP1200A	A	4 - 13/16	3/4	50
GRIP1300A	A	4 - 3/4	7/8	50
GRIP0500A	B	3 - 7/8	7/8	50
GRIP0600A	B	4 - 5/8	7/8	50
GRIP0300A	C	4 - 1/4	7/8	50
GRIP0400A	C	4 - 1/2	1	50
GRIP0200A	D	5 - 1/16	7/8	50
GRIP0100A	D	5 - 1/16	1	50
GRIP0700A	E	4 - 9/16	7/8	50
GRIP0800A	E	4 - 9/16	1	50
GRIP1000A	F	4 - 5/16	1	50
GRIP0900A	F	4 - 5/16	11/4	50

HASSLE-FREE SERVICE

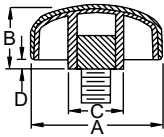
Our teams of knowledgeable, dedicated employees are committed to providing a hassle-free experience from sampling and quoting through delivery. Call us today!

LOBED KNOBS

KTL Series
Soft Touch 3-Lobed Knobs



Female



Male

Specifications:

- Knob Material: TPE (Rubber) Overlay with Polypropylene Glass-Filled Base
- Insert Material: Zinc Plated Brass Insert or Zinc Plated Steel Stud
- Color: Black

Features:

- 3-Lobed Soft-Touch Knobs provide maximum grip and comfort
- TPE overlay provides impact resistance
- Glass-filled Polypropylene base material provides stability and strength

Female Knob

Item No.	A		Thread Size	B		C		D		Bulk Pack Qty
	in	mm		in	mm	in	mm	in	mm	
KTL1000A	1.180	29.9	1/4 - 20	0.650	16.5	0.500	12.7	0.150	3.8	100
KTL1100A	1.770	44.9	1/4 - 20	0.890	22.6	0.750	19.0	0.120	3.0	50
KTL1200A	2.170	55.1	1/2 - 13	1.080	27.4	0.810	20.5	0.150	3.8	50

Male Knob

Item No.	A		Thread Size	Stud Length	B		C		D		Bulk Pack Qty
	in	mm			in	mm	in	mm	in	mm	
KTL1300A	1.180	29.9	10 - 32	0.500	0.65	16.5	0.500	12.7	0.150	3.8	100
KTL1400A	1.180	29.9	1/4 - 20	0.500	0.65	16.5	0.500	12.7	0.150	3.8	100
KTL1500A	1.770	44.9	5/16 - 18	1.000	0.89	22.6	0.750	19.0	0.120	3.0	50
KTL1600A	1.770	44.9	3/8 - 16	1.000	0.89	22.6	0.750	19.0	0.120	3.0	50

KNS Series
6-Lobed Knobs

Specifications:

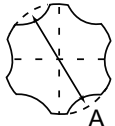
- Knob Material: Polypropylene
- Insert Material: Zinc Plated Steel
- Color: Black



Female



Male



Features:

- 6-Lobed Knobs provide maximum grip and comfort
- Economical design for light-duty securing and clamping applications
- Resistant to water and solvents

Female Knobs

Item No.	A		Thread Size	Bulk Pack Qty
	in	mm		
KNS1400A	1.575	40.0	5/16 - 18	250
KNS1500A	2.362	60.0	5/16 - 18	250

Male Knobs

Item No.	A		Thread Size	Stud Length		Bulk Pack Qty
	in	mm		in	mm	
KNS3000A	1.575	40.0	1/4 - 20	0.750	19.1	250
KNS3100A	1.575	40.0	1/4 - 20	1.375	34.9	250
KNS3200A	1.575	40.0	5/16 - 18	0.750	19.1	250
KNS3300A	1.575	40.0	5/16 - 18	0.500	12.7	250
KNS3400A	1.575	40.0	5/16 - 18	1.000	25.4	250
KNS3500A	1.575	40.0	5/16 - 18	1.500	38.1	250
KNS3600A	2.362	60.0	5/16 - 18	0.750	19.1	250
KNS3700A	2.362	60.0	5/16 - 18	1.500	38.1	250

KSP Series
4-Lobed Knobs



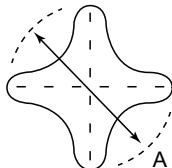
Style 1



Style 2



Style 3



Specifications:

- Knob Material: Phenolic
- Insert Material: Aluminum or Brass Insert or Zinc Plated Steel Stud
- Color: Black

Features:

- 4-Lobed Knobs provide maximum grip and comfort
- High-gloss finish
- High impact resistance
- Resistant to oils, fuels and greases
- Excellent thermal and electrical resistance

Male Knobs

Item No.	A		Thread Size	Stud Length		Style	Bulk Pack Qty.
	in	mm		in	mm		
KSP2000A	1.969	50.0	5/16 - 18	0.984	25.0	1	100
KSP2100A	2.362	60.0	3/8 - 16	1.181	30.0	1	100
KSP2200A	3.150	80.0	1/2 - 13	1.575	40.0	1	100

Female Knobs

Item No.	A		Thread Size	Style	Type	Thread Material	Bulk Pack Qty.
	in	mm					
KSP1000A	1.969	50.0	5/16 - 18	2	Blind	Aluminum	100
KSP1100A	1.969	50.0	5/16 - 18	3	Thru Hole	Brass	100
KSP1200A	2.362	60.0	3/8 - 16	2	Blind	Aluminum	100
KSP1300A	2.362	60.0	3/8 - 16	3	Thru Hole	Brass	100
KSP1400A	3.150	80.0	1/2 - 13	2	Blind	Aluminum	100
KSP1500A	3.150	80.0	1/2 - 13	3	Thru Hole	Brass	100

LOBED KNOBS



KNS Series
Multi-Lobe Knobs

Specifications:

- Knob Material: Polypropylene
- Insert Material: Zinc Plated Steel
- Color: Black

Features:

- Available in two distinct styles
- Economical design for light-duty securing and clamping applications
- Resistant to water and solvents



Style 1 Female



Style 2 Female



Style 1
Triangular



Style 2
Star

Item No.	A		Thread Size	Style	Bulk Pack Qty
	in	mm			
KNS1000A	1.575	40.0	5/16 - 18	1	250
KNS1100A	2.362	60.0	5/16 - 18	1	250
KNS1200A	1.575	40.0	1/4 - 20	2	250
KNS1300A	2.362	60.0	5/16 - 18	2	250

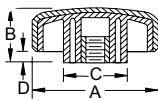
KDL Series
Soft Touch 4-Lobed Knobs

Specifications:

- Knob Material: TPE (Rubber) Overlay with Polypropylene Glass-Filled Base
- Insert Material: Zinc Plated Brass Insert or Zinc Plated Steel Stud
- Color: Black

Features:

- 4-Lobed Soft-Touch Knobs provide maximum grip and comfort



Female



Male

Female Knob

Item No.	A		Thread Size	B		C		D		Bulk Pack Qty
	in	mm		in	mm	in	mm	in	mm	
KDL1000A	1.400	35.5	1/4 - 20	0.680	17.2	0.560	14.2	0.180	4.5	50
KDL1100A	1.750	44.4	10 - 32	0.750	19.0	0.680	17.2	0.120	3.0	50
KDL1200A	2.480	62.9	3/8 - 16	1.090	27.6	1.250	31.7	0.180	4.5	25
KDL1300A	2.480	62.9	1/2 - 13	1.090	27.6	1.250	31.7	0.180	4.5	25
KDL1400A	3.000	76.2	5/16 - 18	1.300	33.0	1.500	38.1	0.220	5.5	25
KDL1500A	3.000	76.2	1/2 - 13	1.300	33.0	1.500	38.1	0.220	5.5	25

Male Knob

Item No.	A		Thread Size	Stud Length	B		C		D		Bulk Pack Qty
	in	mm			in	mm	in	mm	in	mm	
KDL1600A	1.400	35.5	1/4 - 20	0.500	0.680	17.2	0.560	14.2	0.180	4.5	50
KDL1700A	1.750	44.4	1/4 - 20	0.500	0.750	19.0	0.680	17.2	0.120	3.0	50
KDL1800A	1.750	44.4	1/4 - 20	1.000	0.750	19.0	0.680	17.2	0.120	3.0	50
KDL1900A	1.990	50.5	1/4 - 20	0.500	0.860	21.8	0.910	23.1	0.160	4.0	50
KDL2000A	1.990	50.5	5/16 - 18	1.000	0.860	21.8	0.910	23.1	0.160	4.0	50
KDL2100A	1.990	50.5	3/8 - 16	1.000	0.860	21.8	0.910	23.1	0.160	4.0	50

KNS Series
Multi-Lobe Knobs

Specifications:

- Knob Material: Polypropylene
- Insert Material: Zinc Plated Steel Stud
- Color: Black

Features:

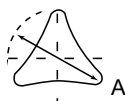
- Available in two distinct styles
- Economical design for light-duty securing and clamping applications
- Resistant to water and solvents



Style 1



Style 2



Style 1
Triangular

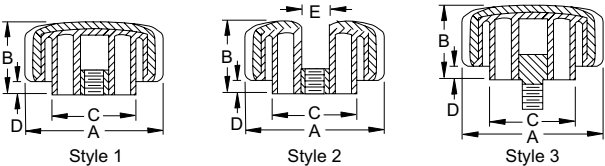


Style 2
Star

Item No.	A		Thread Size	Stud Length		Style	Bulk Pack Qty
	in	mm		in	mm		
KNS1600A	1.575	40.0	1/4 - 20	1.375	34.9	1	250
KNS1700A	1.575	40.0	5/16 - 18	0.500	12.7	1	250
KNS1800A	1.575	40.0	5/16 - 18	0.750	19.1	1	250
KNS1900A	1.575	40.0	5/16 - 18	1.375	34.9	1	250
KNS2000A	2.362	60.0	5/16 - 18	0.500	12.7	1	250
KNS2100A	2.362	60.0	5/16 - 18	0.750	19.1	1	250
KNS2200A	1.575	40.0	1/4 - 20	0.750	19.1	2	250
KNS2300A	1.575	40.0	1/4 - 20	1.375	34.9	2	250
KNS2400A	1.575	40.0	5/16 - 18	0.500	12.7	2	250
KNS2500A	1.575	40.0	5/16 - 18	0.750	19.1	2	250
KNS2600A	1.575	40.0	5/16 - 18	1.000	25.4	2	250
KNS2700A	1.575	40.0	5/16 - 18	1.375	34.9	2	250
KNS2800A	2.362	60.0	5/16 - 18	0.750	19.1	2	250
KNS2900A	2.362	60.0	5/16 - 18	1.500	38.1	2	250

LOBED KNOBS

KFL Series
Soft Touch 5-Lobed Knobs



Specifications:

- Knob Material: TPE (Rubber) Overlay with Polypropylene Glass-Filled Base
- Insert Material: Zinc Plated Brass Insert or Zinc Plated Steel Stud
- Color: Black

Features:

- 5-Lobed Soft-Touch Knobs provide maximum grip and comfort
- TPE overlay provides impact resistance
- Glass-filled Polypropylene base material provides stability and strength

Female Knob

Item No.	A		Thread Size	Hole Type	Style	B		C		D		E		Bulk Pack Qty
	in	mm				in	mm	in	mm	in	mm	in	mm	
KFL1000A	1.520	38.6	1/4 - 20	Blind	1	1.090	27.6	0.690	17.5	0.180	4.5	—	—	50
KFL2000A	1.520	38.6	1/4 - 20	Through	2	1.090	27.6	0.690	17.5	0.180	4.5	0.400	10.1	50
KFL1100A	1.520	38.6	5/16 - 18	Blind	1	1.090	27.6	0.690	17.5	0.180	4.5	—	—	50
KFL2100A	1.520	38.6	5/16 - 18	Through	2	1.090	27.6	0.690	17.5	0.180	4.5	0.400	10.1	50
KFL1200A	1.520	38.6	3/8 - 16	Blind	1	1.090	27.6	0.690	17.5	0.180	4.5	—	—	50
KFL2200A	1.520	38.6	3/8 - 16	Through	2	1.090	27.6	0.690	17.5	0.180	4.5	0.400	10.1	50
KFL1300A	1.900	48.2	1/4 - 20	Blind	1	1.090	27.6	0.930	23.6	0.170	4.3	—	—	50
KFL2300A	1.900	48.2	1/4 - 20	Through	2	1.090	27.6	0.930	23.6	0.170	4.3	0.540	13.7	50
KFL1400A	1.900	48.2	5/16 - 18	Blind	1	1.090	27.6	0.930	23.6	0.170	4.3	—	—	50
KFL2400A	1.900	48.2	5/16 - 18	Through	2	1.090	27.6	0.930	23.6	0.170	4.3	0.540	13.7	50
KFL1500A	1.900	48.2	3/8 - 16	Blind	1	1.090	27.6	0.930	23.6	0.170	4.3	—	—	50
KFL2500A	1.900	48.2	3/8 - 16	Through	2	1.090	27.6	0.930	23.6	0.170	4.3	0.540	13.7	50
KFL1600A	2.260	57.4	1/4 - 20	Blind	1	1.090	27.6	1.250	31.7	0.160	4.0	—	—	25
KFL2600A	2.260	57.4	5/16 - 18	Through	2	1.090	27.6	1.250	31.7	0.160	4.0	0.540	13.7	25
KFL1700A	2.260	57.4	5/16 - 18	Blind	1	1.090	27.6	1.250	31.7	0.160	4.0	—	—	25
KFL1800A	2.260	57.4	3/8 - 16	Blind	1	1.090	27.6	1.250	31.7	0.160	4.0	—	—	25
KFL1900A	2.260	57.4	1/2 - 13	Blind	1	1.090	27.6	1.250	31.7	0.160	4.0	—	—	25
KFL2700A	2.260	57.4	1/2 - 13	Through	2	1.090	27.6	1.250	31.7	0.160	4.0	0.540	13.7	25

Male Knob

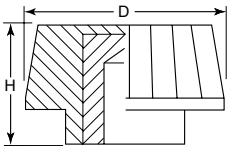
Item No.	A		Thread Size	Stud Length	Style	B		C		D		Bulk Pack Qty
	in	mm				in	mm	in	mm	in	mm	
KFL2900A	1.520	38.6	1/4 - 20	0.500	3	1.090	27.6	0.690	17.5	0.180	4.5	50
KFL3000A	1.520	38.6	1/4 - 20	0.750	3	1.090	27.6	0.690	17.5	0.180	4.5	50
KFL3100A	1.520	38.6	1/4 - 20	1.000	3	1.090	27.6	0.690	17.5	0.180	4.5	50
KFL3200A	1.520	38.6	5/16 - 18	1.000	3	1.090	27.6	0.690	17.5	0.180	4.5	50
KFL3300A	1.520	38.6	5/16 - 18	1.500	3	1.090	27.6	0.690	17.5	0.180	4.5	50
KFL3400A	1.520	38.6	3/8 - 16	1.000	3	1.090	27.6	0.690	17.5	0.180	4.5	50
KFL3500A	1.520	38.6	3/8 - 16	1.500	3	1.090	27.6	0.690	17.5	0.180	4.5	50
KFL3600A	1.900	48.2	1/4 - 20	0.500	3	1.090	27.6	0.930	23.6	0.170	4.3	50
KFL3700A	1.900	48.2	1/4 - 20	1.000	3	1.090	27.6	0.930	23.6	0.170	4.3	50
KFL3800A	1.900	48.2	5/16 - 18	1.000	3	1.090	27.6	0.930	23.6	0.170	4.3	50
KFL3900A	1.900	48.2	5/16 - 18	1.500	3	1.090	27.6	0.930	23.6	0.170	4.3	50
KFL4000A	1.900	48.2	3/8 - 16	1.500	3	1.090	27.6	0.930	23.6	0.170	4.3	50
KFL4100A	2.260	57.4	1/4 - 20	1.250	3	1.090	27.6	0.930	23.6	0.170	4.3	25
KFL4200A	2.260	57.4	5/16 - 18	1.000	3	1.090	27.6	0.930	23.6	0.170	4.3	25
KFL4300A	2.260	57.4	3/8 - 16	1.750	3	1.090	27.6	0.930	23.6	0.170	4.3	25

KNURLED KNOBS



KGR Series
Grip Knobs

- Specifications:
- Knob Material: Nylon 6
 - Insert Material: Alumium Inserts and Plated Steel Stud
 - Color: Black

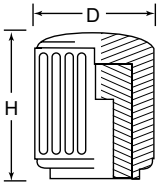


- Features:
- Knurled matte finish for easy gripping
 - High impact resistant material
 - Resistant to most oils, fuels and greases

Item No.	Style	D		Thread Size	Stud Length	H		Bulk Pack Qty
		in	mm			in	mm	
KGR1000A	Female	0.591	15.0	10 - 24	—	0.433	11.0	500
KGR1100A	Female	0.591	15.0	1/4 - 20	—	0.433	11.0	500
KGR1200A	Female	0.866	22.0	1/4 - 20	—	0.630	16.0	500
KGR1300A	Female	0.866	22.0	5/16 - 18	—	0.630	16.0	500
KGR2000A	Male	0.591	15.0	1 - 24	0.394	0.433	11.0	500
KGR2100A	Male	0.591	15.0	1/4 - 20	0.394	0.433	11.0	500
KGR2200A	Male	0.866	22.0	1/4 - 20	0.590	0.630	16.0	500
KGR2300A	Male	0.866	22.0	5/16 - 18	0.590	0.630	16.0	500

KPK Series
Knurled Grip Knobs

- Specifications:
- Knob Material: Phenolic
 - Insert Material: Zinc Plated Steel Steel Stud or Brass Insert
 - Color: Black



- Features:
- Knurled matte finish provides secure grip
 - High impact resistance
 - Resistant to oils, fuels and greases
 - Excellent thermal and electrical resistance

Male Knobs

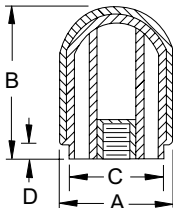
Item No.	D		H		Thread Size	Stud Length		Bulk Pack Qty
	in	mm	in	mm		in	mm	
KPK1000A	0.551	14.0	0.630	16.0	10 - 32	0.394	10.0	500
KPK1100A	0.551	14.0	0.630	16.0	10 - 24	0.394	10.0	500
KPK1200A	0.787	20.0	0.866	22.0	10 - 24	0.591	15.0	500
KPK1300A	0.787	20.0	0.866	22.0	1/4 - 20	0.591	15.0	500

Female Knobs

Item No.	D		H		Thread Size	Bulk Pack Qty
	in	mm	in	mm		
KPK1400A	0.551	14.0	0.630	16.0	10 - 32	500
KPK1500A	0.551	14.0	0.630	16.0	10 - 24	500
KPK1600A	0.787	20.0	0.866	22.0	10 - 24	500
KPK1700A	0.787	20.0	0.866	22.0	1/4 - 20	500

KHP Series
High Profile Soft Touch Knobs

- Specifications:
- Knob Material: TPE (Rubber) Overlay with Polypropylene Glass-Filled Base
 - Insert Material: Zinc Plated Brass Insert or Zinc Plated Steel Stud
 - Color: Black



- Features:
- High Profile Soft-Touch Knobs provide maximum grip and comfort
 - TPE overlay provides impact resistance
 - Glass-filled Polypropylene base material provides stability and strength

Item No.	A		Thread Size	B		C		D		Bulk Pack Qty
	in	mm		in	mm	in	mm	in	mm	
KHP1000A	1.680	42.6	3/8 - 16	2.180	55.3	1.340	34.0	0.200	5.0	50

KNURLED KNOBS

KLP Series
Low Profile Soft Touch Knobs

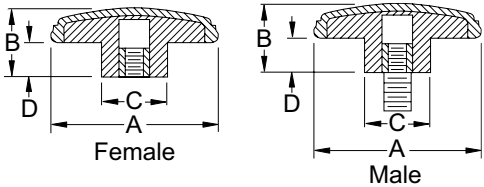


Specifications:

- Knob Material: TPE Rubber
- Insert Material: Zinc Plated Steel Stud or Zinc Plated Brass Insert
- Color: Black

Features:

- Low Profile Soft-Touch Knobs provide maximum grip and comfort
- Designed with knurled perimeter for secure grip
- TPE overlay provides impact resistance
- Glass-filled Polypropylene base material provides stability and strength



Female Knob

Item No.	A		Thread Size	B		C		D		Bulk Pack Qty.
	In	mm		In	mm	In	mm	In	mm	
KLP1000A	0.980	24.8	1/4 - 20	0.680	17.2	0.540	13.7	0.420	10.6	100
KLP1100A	1.570	39.8	1/4 - 20	0.660	16.7	0.750	19.0	0.320	8.1	75
KLP1200A	1.570	39.8	3/8 - 16	0.660	16.7	0.750	19.0	0.320	8.1	75
KLP1300A	1.970	50.0	3/8 - 16	0.650	16.5	0.770	19.5	0.210	5.3	50

Male Knob

Item No.	A		Thread Size	Stud Length	B		C		D		Bulk Pack Qty.
	In	mm			In	mm	In	mm	In	mm	
KLP1400A	0.980	24.8	10 - 32	0.500	0.680	17.2	0.540	13.7	0.420	10.6	100
KLP1500A	1.570	39.8	1/4 - 20	1.000	0.660	16.7	0.750	19.0	0.320	8.1	75
KLP1600A	1.970	50.0	1/4 - 20	1.250	0.650	16.5	0.770	19.5	0.210	5.3	50
KLP1700A	1.970	50.0	3/8 - 16	1.750	0.650	16.5	0.770	19.5	0.210	5.3	50

KNG Series
Low Profile Soft Touch Knobs

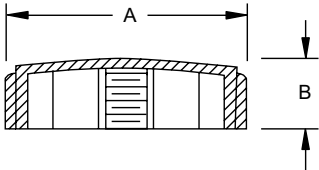


Specifications:

- Knob Material: TPE (Rubber) Overlay
- Polypropylene Glass-Filled Base Material
- Insert Material: Zinc Plated Brass Insert or Zinc Plated Steel Stud
- Color: Black

Features:

- Low Profile Soft-Touch Knobs provide maximum grip and comfort
- Designed with notched or fluted perimeter for secure grip



Item No.	A		Thread Size	B		Bulk Pack Qty.
	In	mm		In	mm	
KNG1000A	2.260	57.4	1/4 - 20	0.670	17.0	50

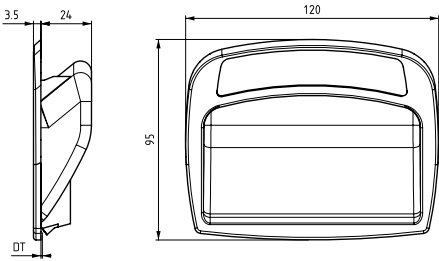


Snap-In Cover Pull Handle



- Specifications
- Material: ABS
 - Color: Black

- Features
- Easy assembly by clips
 - Contact Essentra for alternate colors or custom logo options



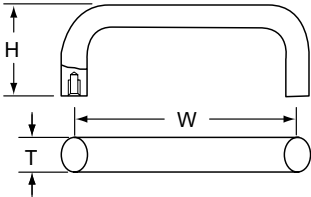
Item No.	Door Thickness mm	Cut-Out mm	Pack Qty.
37415	0.8 - 1.5	1.07 x 70.5	1

HALB Series
Bridge Handles



- Specifications:
- Material: Aluminum
 - Color: Black

- Features:
- Pretapped M5 Mounting Holes



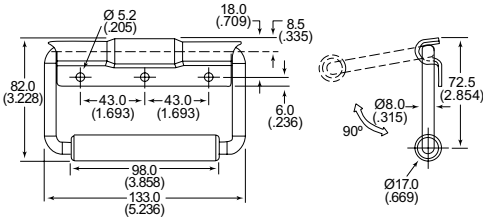
Item No.	W		H		T		Thread Size	Bulk Pack Qty.
	in	mm	in	mm	in	mm		
HALB100A	3.940	100.0	1.500	38.0	0.630	16.0	M5	50
HALB150A	5.910	150.0	1.500	38.0	0.630	16.0	M5	50

HSL Series
Spring Loaded Hinged Handle



- Specifications:
- Material: Chrome Plated Steel

- Features:
- Rubber grip on handle
 - Spring loaded to keep flush



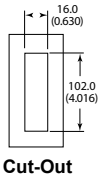
Item No.	Bulk Pack Qty.
HSL100A	5

HSCP Series
Surface Mount Concealed Pull Handle

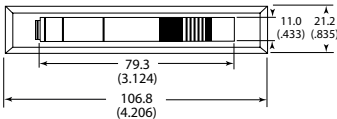


- Specifications:
- Body Material: Polyoxyethylene
 - Handle Material: Black Powder Coated Metal
 - Color: Black

- Features:
- Supplied with screws
 - Maximum hinge rotation of 168°



Cut-Out



Item No.	Bulk Pack Qty.
HSCP100A	20

COVER HANDLES

Cover Handle

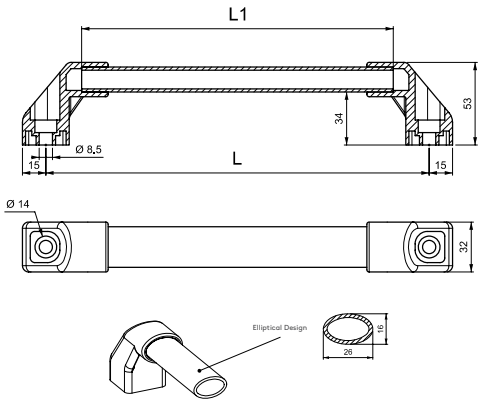


Specifications

- Materials:
Fixing Part: Nylon Black (PA6 30% GF)
Handle: Aluminum
- Finish: Matt anodized aluminum

Features

- Ergonomic elliptical handle
- Contact Essentra for alternate colors and dimensions



Item No.	Length L1	Length L
	mm	mm
287200	154	200
287300	254	300
287400	354	400
287500	454	500

Cover Handle

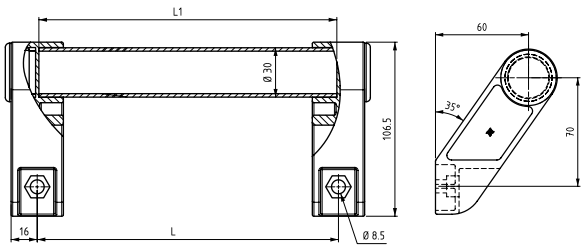


Specifications

- Materials:
Fixing Part: Nylon Black (PA6 30% GF)
Handle: Steel (Plastic Coated)
- Finish: Matt anodized aluminum

Features

- Plastic coated steel handle
- Contact Essentra for alternate lengths and colors



Item No.	Length L1	Length L
	mm	mm
387300	298	300
387400	398	400
387500	498	500
387600	598	600
387700	698	700
387800	798	800
3871000	998	1000

Cover Handle

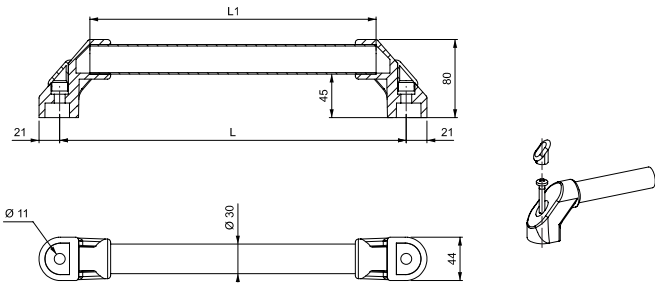


Specifications

- Materials:
Fixing Part: Nylon Black (PA6 30% GF)
Handle: Stainless Steel

Features

- Please contact Essentra for alternate dimensions and colors



Item No.	Length L1	Length L
	mm	mm
487300	298	300
487400	398	400
487500	498	500
487600	598	600
487700	698	700
487800	798	800
4871000	998	1000

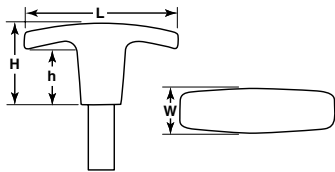


T-HANDLES, ADJUSTABLE & PULL HANDLES

KTE Series
T Knobs

- Specifications:
- Knob Material: Nylon 6
 - Insert Material: Aluminum Insert or Plated Steel Stud
 - Color: Black

- Features:
- Knurled matte finish for easy gripping
 - High impact resistant material
 - Resistant to most oils, fuels and greases



Female Knobs

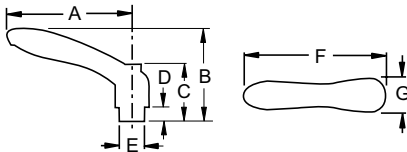
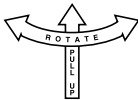
Item No.	Style	Thread Size	L		H		h		W	Bulk Pack Qty
			in	mm	in	mm	in	mm		
KTE1000A	Female	1/4 - 20	1.57	39.8	1.18	29.9	0.79	20.0	0.51	100
KTE1100A	Female	1/4 - 20	1.97	50.0	0.98	24.9	0.63	16.0	0.63	100
KTE1200A	Female	1/4 - 20	2.36	59.8	1.26	32.0	0.91	23.1	0.71	100
KTE1300A	Female	5/16 - 11	2.80	71.1	1.34	34.0	0.75	19.0	0.75	100
KTE1400A	Female	3/8 - 16	3.15	80.0	1.57	40.0	1.02	26.0	1.06	100

Male Knobs

Item No.	Style	Thread Size	Stud Length	L		H		h		W	Bulk Pack Qty
				in	mm	in	mm	in	mm		
KTE2000A	Male	1/4 - 20	0.78	1.57	39.8	1.18	29.9	0.79	20.0	0.51	100
KTE2100A	Male	1/4 - 20	0.78	1.97	50.0	0.98	24.9	0.63	16.0	0.63	100
KTE2200A	Male	1/4 - 20	0.98	2.36	59.8	1.26	32.0	0.91	23.1	0.71	100
KTE2300A	Male	5/16 - 18	1.18	2.80	71.1	1.34	34.0	0.75	19.0	0.75	100
KTE2400A	Male	3/8 - 16	1.58	3.15	80.0	1.57	40.0	1.02	26.0	1.06	100

HDST Series
Heavy Duty Indexing Handles

- Specifications:
- Handle Material: TPE (Rubber) Overlay and Polypropylene with Glass Reinforced Fibers
 - Insert Material: Oxide Steel
 - Color: Black
- Features:
- Operates by simple lift and rotate action
 - Ideal for confined spaces
 - Manufactured with TPE (rubber) overlay for comfort grip
 - Excellent impact and abrasion resistance



Female Handle

Item No.	A		Thread Size	B		C		D		E		F		G		Bulk Pack Qty
	in	mm		in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	
HDST1000A	1.570	39.8	1/4 - 20	1.460	37.0	0.960	24.3	0.220	5.5	0.390	9.9	1.870	47.5	0.550	13.9	10
HDST1050A	2.560	65.0	5/16 - 18	1.990	50.5	1.120	28.4	0.260	6.6	0.490	12.4	2.910	73.9	0.750	19.0	10
HDST1100A	3.150	80.0	5/16 - 18	2.540	64.5	1.460	37.0	0.390	9.9	0.630	16.0	3.580	90.9	0.870	22.1	10
HDST1150A	3.150	80.0	3/8 - 16	2.540	64.5	1.460	37.0	0.390	9.9	0.630	16.0	3.580	90.9	0.870	22.1	10

Male Handle

Item No.	A		Thread Size	Stud Length	B		C		D		E		F		G		Bulk Pack Qty
	in	mm			in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	
HDST1200A	1.570	39.8	1/4 - 20	0.780	1.460	37.0	0.960	24.3	0.220	5.5	0.390	9.9	1.870	47.5	0.550	13.9	10
HDST1250A	2.560	65.0	5/16 - 18	0.780	1.990	50.5	1.120	28.4	0.260	6.6	0.490	12.4	2.910	73.9	0.750	19.0	10
HDST1300A	2.560	65.0	5/16 - 18	1.570	1.990	50.5	1.120	28.4	0.260	6.6	0.490	12.4	2.910	73.9	0.750	19.0	10
HDST1350A	3.150	80.0	5/16 - 18	1.570	2.540	64.5	1.460	37.0	0.390	9.9	0.630	16.0	3.580	90.9	0.870	22.1	10
HDST1400A	3.150	80.0	3/8 - 16	1.960	2.540	64.5	1.460	37.0	0.390	9.9	0.630	16.0	3.580	90.9	0.870	22.1	10

DWP Series
Drawer Pulls



Style 1



Style 2



Style 3



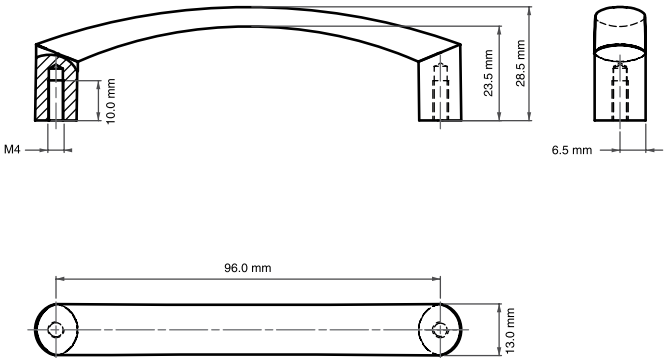
Style 4

- Specifications
- Material: See Table
 - Color: See Table

Item No.	Style	Distance Between Holes		Material	Color	Bulk Pack Qty
		in	mm			
DWP1100A	1	4.000	101.6	Nylon	Black	30
DWP1200A	2	4.000	101.6	ABS	Black	33
DWP1300A	3	4.000	101.6	ABS	Black	30
DWP1400A	4	3.750	95.3	ABS	Black	30
DWP1400E	4	3.750	95.3	ABS	Grey	30

PULL HANDLES

Millenium Handles

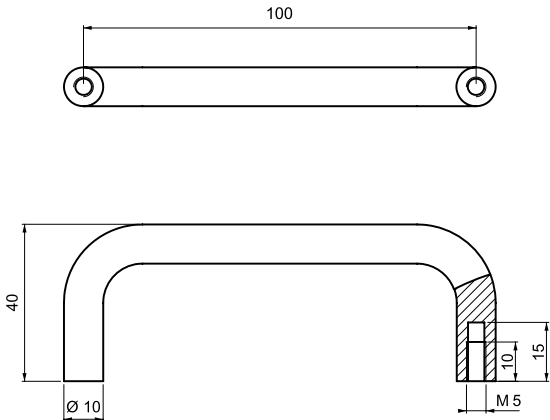


- Specifications
- Materials: Zinc Alloy
 - Finish: See Table
 - Handle is DIN-EN 1774 rated

- Features
- Stylish handle for wooden and metal furniture

Item No.	Finish	Pack Qty.
08411	Chrome Plated	1
08412	Black Powder Coated	1

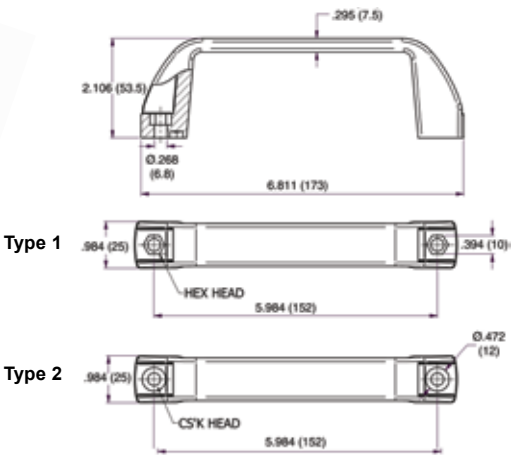
Drawer Handles



- Specifications
- Material: See Table
 - Finish: See Table
- Features
- Stylish handle for wooden furniture and keyboard shelf in rack enclosure

Item No.	Material	Finish	Pack Qty.
1844040100	Stainless Steel	No Finish	1
1845740100	Aluminium	Matt Anodized	1
1846140100	Steel	Chrome Plated	1

Cover Handles



- Specifications:
- Material: Nylon 6
 - Color: Black
- Features:
- Ideal for machinery covers

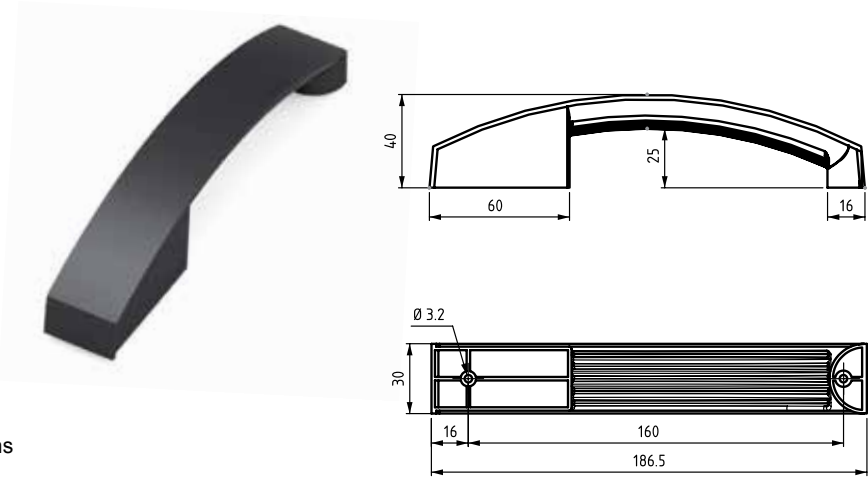
Item No.	Type	Bulk Pack Qty
1861	1	25
1862	2	25



COVER HANDLES / DRAWER HANDLES

Cover Handles

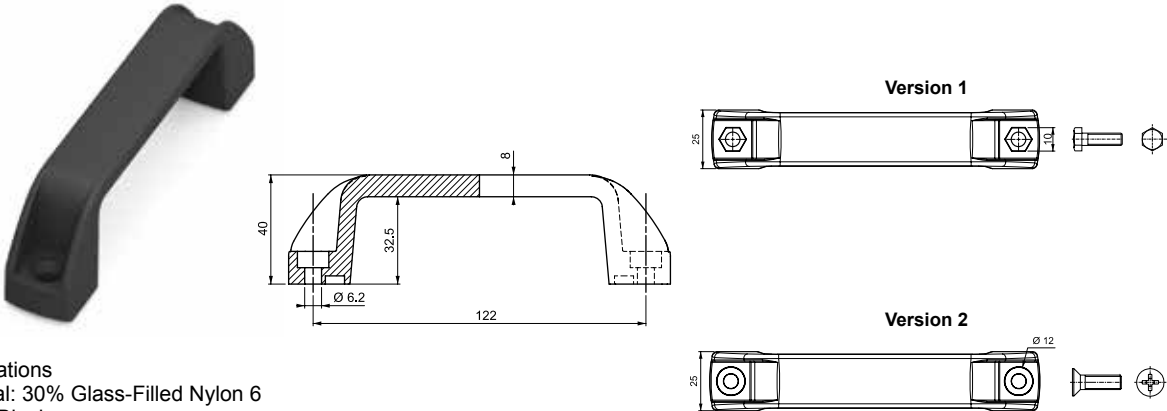
- Specifications
- Material: 30% Glass-Filled Nylon 6
 - Color: Black
- Features
- Compliant to DIN-EN 1043-1
 - Ideal for machinery cover applications
 - Installation using two screws



Item No.	Pack Qty.
286	1

Cover Handles

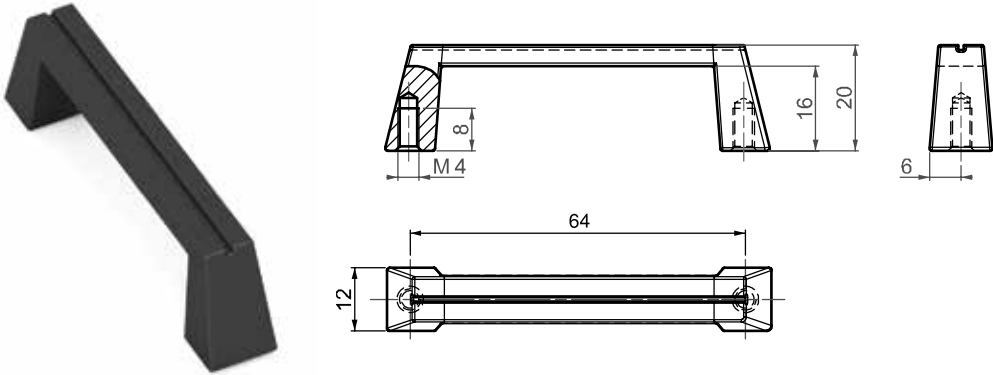
- Specifications
- Material: 30% Glass-Filled Nylon 6
 - Color: Black
- Features
- Two different types of securing



Item No.	Version	Pack Qty.
0861	1	1
0862	2	1

Drawer Handles

- Specifications
- Materials: Zinc Alloy
 - Finish: See Table
- Features
- Handle is DIN-EN 1774 rated
 - Stylish handle for wooden furniture and keyboard shelf in rack enclosure



Item No.	Finish	Pack Qty.
08511	Chrome Plated	1
08512	Black Powder Coated	1

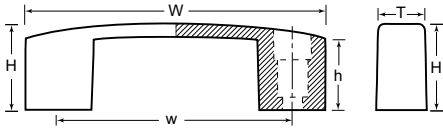
PULL HANDLES

HBS Series
Bridge Handles



Specifications:

- Material: Nylon
- Color: Black



Features:

- Round base with plain bore thru hole for use with specified socket head cap screw
- Made of impact & scratch resistant material
- Lightweight and versatile
- Optional caps available in 3 different colors, see HBSC Series

Item No.	W		H		w		h		T		Fits Socket Head Screw	Bulk Pack Qty
	in	mm	in	mm	in	mm	in	mm	in	mm		
HBS0100A	4.705	119.5	1.378	35.0	3.677	93.4	1.142	29.0	1.024	26.0	1/4-20, 5/16 - 18, M6	100
HBS0110A	5.709	145.0	1.575	40.0	4.606	117.0	1.339	34.0	1.142	29.0	5/16 - 18, M8	100
HBS0120A	6.417	163.0	1.772	45.0	5.197	132.0	1.496	38.0	1.220	31.0	5/16 - 18, M8	100

HBSC Series
Bridge Handle Caps



Specifications:

- Material: Nylon
- Color: See Table



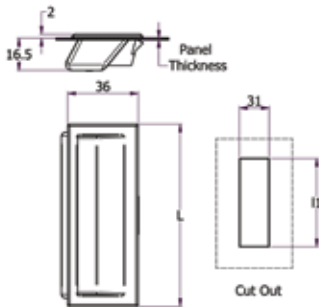
Features:

- Available for closure purposes or color-coding requirements
- Available in 2 sizes & 3 colors to fit HBS Series Handles

Used with Bridge Handles. See HBS Series above

Item No.	Color	Used With	Bulk Pack Qty
HBSC06A	Black	HBS0100A, HBS0110A	200
HBSC06B	Blue	HBS0100A, HBS0110A	200
HBSC06C	Red	HBS0100A, HBS0110A	200
HBSC08A	Black	HBS0120A	200
HBSC08B	Blue	HBS0120A	200
HBSC08C	Red	HBS0120A	200

Snap-In Cover Pull Handle



Type 1

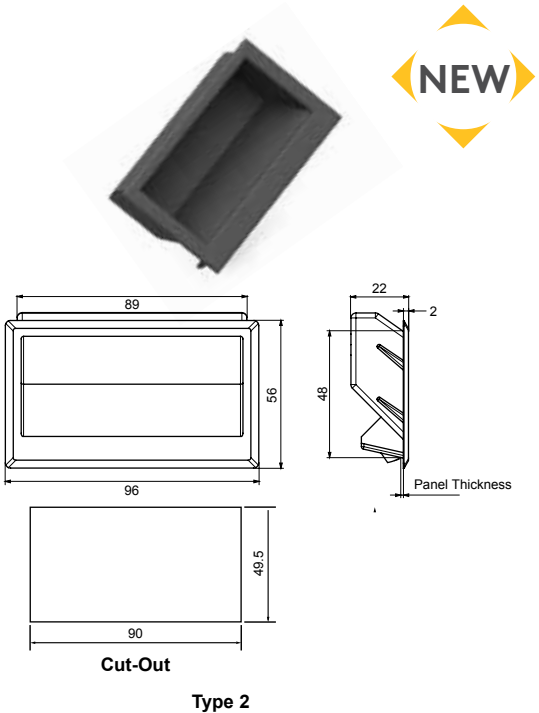
Specifications:

- Material: Nylon 6
- Color: Black

Features:

- Ideal for machinery covers
- Easy assembly by clips
- Flush design
- Contact Essentra for alternate colors or custom logo options

Item No.	Type	Panel Thickness	Dimensions mm		Bulk Pack Qty
			L	l1	
074	2	0.8 - 1.4	96.0	90.0	25
274115	1	0.8 - 1.4	93.0	87.5	50
274122	1	1.5 - 2.2	93.0	87.5	50
274215	1	0.8 - 1.4	136.0	132.0	50
274222	1	1.5 - 2.2	136.0	132.0	50



Cut-Out

Type 2

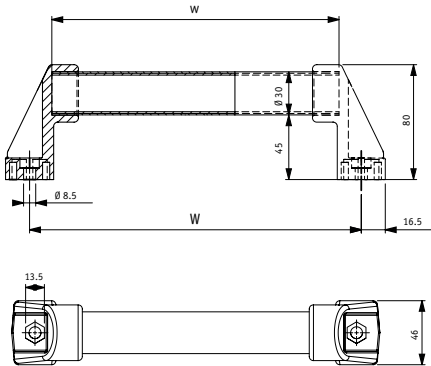


Machine Handles

- Type 1 & 2 can be ordered as component parts
- Type 1 - Polyamide with steel bar
- Type 2 - Polyamide with aluminium bar



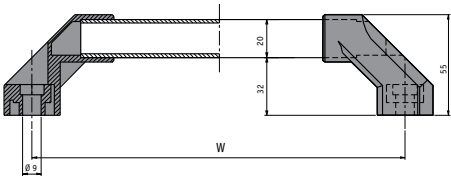
Type 1
Polyamide Coated Steel Bar



Item No.	W		w		Bulk Pack Qty
	in	mm	in	mm	
187300	11.81	300	10.59	269	25
187400	15.75	400	14.53	369	30
187500	19.69	500	18.46	469	20
187600	23.62	600	22.40	569	20
187700	27.56	700	26.34	669	20
187800	31.50	800	30.28	769	10
187900	35.43	900	38.15	969	10
1871000	39.37	1000	39.29	998	10



Type 2
Aluminum Bar



Item No.	W		Bulk Pack Qty
	in	mm	
087200	7.87	200	75
087300	11.81	300	50
087400	15.75	400	50
087500	19.69	500	50

Type 1&2 Component Parts



Type 1: Middle
Holder



Type 1 Handle
Ends



Type 2 Handle
Ends



Type 2: 1m Long
Aluminium Bar



Type 1: 1m Long
Steel Bar

Item No.	W	Bulk Pack Qty.
34002501	Type 1 Middle Holder	25
35002006	Type 1 Handle Ends	25
35002002	Type 2 Handle Ends	50
320036001000	Type 1: 39.37 In / 1m Long Steel Bar	10
32006015	Type 2: 39.37 In / 1m Long Aluminum Bar	25



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