



NEW PRODUCTS

1.0



THERMOPLASTIC BALL KNOBS

- · Moulded in high-impact resistant thermoplastic with a matt finish
- 3 size options: 25mm, 32mm and 38mm diameter
- · Available with a moulded bore for self-fixing, with six different bore options
- Available with threaded metal inserts in alloy or brass with three different thread options
- Various colour options



PUSH / PULL KNOBS

- · 3 sizes, 2 versions (female and male)
- · Available with either coarse or fine knurl grip
- Solid non-cavity high impact resistant thermoplastic
- · Various colour options





THERMOPLASTIC BRIDGE HANDLES

- Moulded in high-impact resistant reinforced thermoplastic with a matt finish
- · Available in four different lengths
- · Available in plain bore sizes, for use with socket head cap screw
- · Various colour options



- · 5 sizes, 3 versions (female, male or self fixing)
- · Matt finish in high impact resistant thermoplastic
- Lightweight, yet very strong
- Various colour options









CONTENTS <





INDEXED CLAMPING HANDLES

Code A B C D E F Thread (UNC) Male thread length

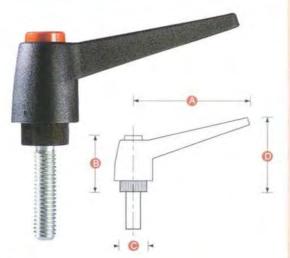
Indexed Clamping Handle matt finish - high impact resistant reinforced thermoplastic

Туре



4.0

Female 2843 1.69 1.02 0.47 1.26 10-24 Brass 2865 2.56 1.46 0.59 1.81 1/4 5 insert 2883 3.27 1.81 0.75 2.24 5/16 3
insert
insert 2883 3.27 1.81 0.75 2.24 5/16 3
28104 4.09 2.01 0.94 2.68 3/8 1/



Male	2843/M	1.69	1.02	0.47	1.26	10-24 1/4	1/2 3/4 1
Plated steel	2865/M	2.56	1.46	0.59	1.81	5/16	3/4 11/4 13/4 2
stud	2883/M	3.27	1.81	0.75	2.24	3/8	1 1/4 1 1/2 1 3/4 2
Also available:	28104/M	4.09	2.01	0.94	2.68	1/2	11/411/22
Stainless steel stud							

Operated by a simple lift and rotate movement, all handles include a ratchet for use in tight spaces. They are supplied with a comfortable plastic cap as opposed to the usual steel set screw, offering complete electrical insulation for the operator - adjust by pushing the coloured button and then ëparkí the handle in the desired safety position. Available with an orange handle.



SPECIAL OPTIONS: Instead of the standard red cap, you can have a yellow, green, blue, grey, white or black cap at no extra charge.



CRANKING HANDLES

5.0

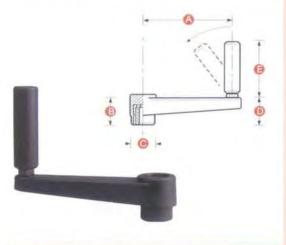
Code A B C D E F Thread Male thread length

Indexed Cranking Handle with folding side handle matt finish - high impact resistant reinforced thermoplastic

Туре

B	Female	5465	2.56	1.77	1.06	1.42	2.20	M8 M	110 M12
, .	Plated steel	5480	3.15	2.05	1.34	1.81	2.95	MIO M	112 MI4
- 0 -	insert	54110	4.33	2.05	1.34	1.85	2.95	M12 M	114 MI6

Cranking Handle with folding side handle matt finish - high impact resistant reinforced thermoplastic



Female	5665	2.56	1.22	1.02	1.26	2.20	M8	M10	M12
Brass	5680	3.15	1.30	1.18	1.30	2.20	M8	MIO	M12
insert	56110	4.33	1.54	1.30	1.54	2.99	M10	MIZ	M14
MI4 & MI6	56140	5.51	1.93	1.65	1.97	3.54	MIZ	M14	M16
Plated steel insert	56185	7.28	2.13	1.81	2.28	3.54	M12	M14	M16

Cranking Handle with fixed side handle matt finish - high impact resistant reinforced thermoplastic



sert 55110 4.33 1.54 1.30 1.54 2.99 M10 M12 M14 M14 & M16 55140 5.51 1.93 1.65 1.97 3.39 M12 M14 M16 lated steel 55185 7.28 2.13 1.81 2.28 3.39 M12 M14 M16	Female	5565	2.56	1.22	1.02	1.26	2.20	M8	MIO	MIZ
55110 4.33 1.54 1.30 1.54 2.99 MI0 MI2 MI4 414 & M16 55140 5.51 1.93 1.65 1.97 3.39 MI2 MI4 M16 lated steel 55185 7.28 2.13 1.81 2.28 3.39 M12 M14 M16	Brass	5580	3.15	1.30	1.18	1.30	2.60	M8	MIO	MI2
55140 5.51 1.93 1.65 1.97 3.39 M12 M14 M16 lated steel 55185 7.28 2.13 1.81 2.28 3.39 M12 M14 M16		55110	4.33	1.54	1.30	1.54	2.99	MIO	MIZ	M14
55185 7.28 2.13 1.81 2.28 3.39 MI2 MI4 MI6		55140	5.51	1.93	1.65	1.97	3.39	M12	M14	M16
	Plated steel insert	55185	7.28	2.13	1.81	2.28	3.39	M12	MI4	M16





		Туре	Code	A	В	C	D	E	F	Thread (UNC)	Male thread lengt
obe Knob m	natt finish - high impact resistan	t thermoplastic	c								
1-		Female	2030			0.47				10-24 1/4	
		Aluminium or Brass	2040			0.59				1/4 5/16	
	· 0 ·	insert	2050 2060		1.30	0.71	0.51			1/4 5/16 3/8 5/16 3/8 1/2	
			2000		2.05	1.02				3/8 1/2 5/8	
			10/15	2.75	2.05	1.02	0.17			510 112 510	
	T T										
	H @ -										
1											
1		Male	2030/M	1.18	0.83	0.47	0.39			10-24 1/4	1/2 3/4 1
		Plated steel stud	2040/M	1.57	1.06	0.59	0.47			1/4 5/16	1/2 3/4 1 1 1/2
		stud	2050/M		1.30	0.71					3 3/4 1 11/2 13
			2060/M			0.87					3/4 11/4 13/4
			2075/M	2.95	2.05	1.02	0.79			3/8 1/2 5/8	/4 3/4
	+ ⊚ +										
-											
-											
		Threaded Right	2030/T			0.47				10-24 1/4	
		Through	2040/T			0.59				1/4 5/16	
		Aluminium or Brass	2050/T		1.30					1/4 5/16	
	T	insert	2060/T			0.87				5/16 3/8	
			2075/T	2.95	2.05	1.02	0.79			3/8 1/2	
	+ @ +										

SPECIAL OPTIONS:

ONS: For a unique look, you can mix and match the colours of the body and the cap. Choose from yellow, green, blue, grey, white or red. Other colours on request. You can also incorporate your company logo or any other image you require on the cap.



KNOBS <7.0

	Туре	Code	A	В	C	D	E	F	Thread (UNC)	Male thread length
Lobe Knob matt finish - high impact resistant th	nermoplasti	c								
	Female Aluminium or Brass insert	2130 2140 2150 2160	1.57 1.97	0.79 0.91	0.43 0.55 0.75 0.91	0.43 0.43			10-24 1/4 1/4 5/16 1/4 5/16 5/16 3/8	
	Male Plated steel stud	2130/M 2140/M 2150/M 2160/M	1.57 1.97	0.79 0.91	0.43 0.55 0.75 0.91	0.43 0.43			10-24 1/4 1/4 5/16 1/4 5/16 5/16 3/8	1/2 3/4 1/2 3/4 1 1 1/ 3/4 1 11/2 13/ 3/4 1 1/4 1 3/4



SPECIAL OPTIONS: These solid no-cavity knobs are ideal for use in the food and medical industry. They are available with stainless steel inserts and studs.





	Туре	Code	A	B	C	D	E	F	Thread (UNC)	Male thread length
Wing Knob matt finish - high impact resistant	thermoplasti	ic								
· •	Female	1523	1.10	0.51	0.43	0.12	0.39		10-24 1/4	
	Alumînîum	1516	1.57	0.79	0.59	0.31	0.47		1/4 5/16	
	insert	1517	1.97	0.94	0.59	0.35	0.59		1/4 5/16	
-		1518	2.36	1.18	0.75	0.47	0.71		5/16 3/8	
	Male	1523/M	1.10	0.51	0.43	0.12	0.39		10-24 1/4	1/2 3/4 1
	Plated steel	1516/M	1.57	0.79	0.59	0.31	0.47		1/4 5/16	3/4 1 11/2
	stud	1517/M	1.97	0.94	0.59	0.35	0.59		1/4 5/16	1 1 1/2 2
		1518/M	2.36	1.18	0.75	0.47	0.71		5/16 3/8	1 1 1/2 2
	Threaded	1523/T	1.10	0.51	0.43	0.12	0.39		10-24 1/4	
	Right Through	1516/T	1.57	0.79	0.59	0.31	0.47		1/4 5/16	
	Aluminium	1517/T	1.97	0.94	0.59	0.35	0.59		1/4 5/16	
	insert	1518/T	2.36	1.18	0.75	0.47	0.71		5/16 3/8	

Tristar Knob matt finish - high impact resistant thermoplastic

Female Aluminium insert	1527 1510 1511 1512	1.57 1.97			0.31 0.35	0.47 0.59	10-24 1/4 1/4 5/16 1/4 5/16 5/16 3/8	
Male Plated steel stud	1527/M 1510/M 1511/M 1512/M	1.57 1.97	0.67 0.79 0.94 1.18	0.59 0.59	0.31 0.35	0.47 0.59	10-24 1/4 1/4 5/16 1/4 5/16 5/16 3/8	1/2 3/4 1 3/4 1 11/2 1 11/2 2 1 11/2 2
Threaded Right Through Aluminium insert	1527/T 1510/T 1511/T 1512/T	1.57 1.97	0.67 0.79 0.94 1.18	0.59	0.31 0.35	0.47 0.59	10-24 1/4 1/4 5/16 1/4 5/16 5/16 3/8	

SPECIAL OPTIONS: Available in red, green, yellow, blue, white and grey. Other colours on request.

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KNOBS <

9.0

	Туре	Code	Α	В	C	D	E	F	Thread (UNC)	Male thread lengt
Gcallop Knob matt finish - high impact resista	nt thermopla	stic				-				
	Female	1525	1.10	0.67	0.43	0.24	0.43		10-24 1/4	
	Aluminium	1513	1.57	0.79	0.59	0.31	0.47		1/4 5/16	
	insert	1514	1.97	0.94	0.59	0.35	0.59		1/4 5/16	
+ @ +		1515	2.36	1.18	0.75	0.47	0.71		5/16 3/8	
	Male	1525/M	1.10	0.67	0.43	0.24	0.43		10-24 1/4	1/2 3/4 1
	Plated steel	1513/M	1.57	0.79	0.59	0.31	0.47		1/4 5/16	3/4 1 1 1/2
· · · ·	stud	1514/M	1.97	0.94	0.59	0.35	0.59		1/4 5/16	1 1 1/2 2
+ .		1515/M	2.36	1.18	0.75	0.47	0.71		5/16 3/8	/2 2
· · · ·	Threaded	1525/T	1.10	0.67	0.43	0.24	0.43		10-24 1/4	
	Right Through	1513/T	1.57	0.79	0.59	0.31	0.47		1/4 5/16	
	Aluminium	1514/T	1.97	0.94	0.59	0.35	0.59		1/4 5/16	
	insert	1515/T	2.36	1.18	0.75	0.47	0.71		5/16 3/8	

Star Knob matt finish - high impact resistant thermoplastic

	Female Aluminium insert	1526 1507 1508 1509	1.57 1.97	0.67 0.79 0.94 1.18	0.59 0.59	0.31 0.35	0.47 0.59	10-24 1/4 1/4 5/16 1/4 5/16 5/16 3/8	
	Male Plated steel stud	1526/M 1507/M 1508/M 1509/M	1.57 1.97	0.67 0.79 0.94 1.18	0.59 0.59	0.35	0.47 0.59	10-24 1/4 1/4 5/16 1/4 5/16 5/16 3/8	1/2 3/4 1 3/4 1 11/2 1 11/2 2 1 11/2 2
	Threaded Right Through Aluminium insert	1526/T 1507/T 1508/T 1509/T	1.57 1.97	0.67 0.79 0.94 1.18	0.59 0.59	0.31 0.35	0.47 0.59	10-24 1/4 1/4 5/16 1/4 5/16 5/16 3/8	

SPECIAL OPTIONS: Available in red, green, yellow, blue, white and grey. Other colours on request.

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 1-800-752-1680



		Туре	Code	A	В	C	D	E	F	Thread (UNC)	Male thread length
Star Knob gloss fini	sh - duroplast										
	H (0) H	Female	1260	1.50	0.47	0.51	0.31	1.10		1/4 5/16	Alsoavailable
		Aluminium	1261	1.97	0.51	0.59	0.31	1.30		1/4 5/16 3/8	
		insert	1262	2.36	0.55	0.71	0.39	1.50		5/16 3/8 1/2	2 equivalent
			1263	3.15	0.67	0.87	0.47	1.77		3/8 1/2	plain bore as standard
			1264	3.94	0.79	0.87	0.51	1.97		3/8 1/2	Standard
		Male	1260/M	1.50	0.47	0.51	0.31			1/4	3/4 1 1 1/4
		Plated steel	1261/M	1.97	0.51	0.59	0.47			5/16	1 11/2 2
		stud	1262/M	2.36	0.55	0.71	0.55			3/8	1 1 1/2 2
			1263/M	3.15	0.67	0.87	0.63			1/2	1 1/2 2
U	+ @ +		1264/M	3.94	0.79	0.87	0.67			1/2	1 1/2 2 3
		Threaded	1260/T	1.50	0.47	0.51	0.31		0.39	1/4	
	-0	Right Through	1261/T	1.97	0.51	0.59	0.47		0.51	5/16	
1 al		Aluminium	1262/T	2.36	0.55	0.71	0.55		0.63	3/8	
	· · · · · · · · ·	or Brass insert	1263/T	3.15	0.67	0.87	0.63		0.71	1/2	
	-	msert	1264/T	3.94	0.79	0.87	0.67		0.91	1/2	

Star Knob matt finish - duroplast

	Female Aluminium insert	2260 2261 2262	1.97		0.63 0.79 0.94			1/4 5/16 1/4 5/16 3/8 5/16 3/8 1/2	Art I and
	Male Plated steel stud	2260/M 2261/M 2262/M	1.97	0.51	0.51 0.59 0.71	0.63		1/4 5/16 3/8	3/4 1/4 1/2 2 1/2 2
	Threaded Right Through Aluminium orBrass insert	2260/T 2261/T 2262/T	1.97	0.47 0.51 0.55	0.59	0.47 0.63 0.75	0.39 0.51 0.63	1/4 5/16 3/8	

SPECIALOPTIONS:

Metric threads, non-standard thread lengths and different thread materials (stainless steel, brass, aluminium, zinc plated steel) are available for most parts.





Туре Code A В C D Ε F Thread (UNC) Male thread length

Star	Knob	matt	finish -	- thermo	plastic

	Female Brass insert	3260 3261 3262	1.97	0.47	0.63 0.79 0.94	0.59	1.02	1/4 5/16 1/4 5/16 3/8 5/16 3/8 1/2	
	Male Plated steel stud	3260/M 3261/M 3262/M	1.97	0.47	0.63 0.79 0.94	0.59	1.02	1/4 5/16 3/8	3/4 1 1 1/2 3/4 1 1 1/2 1 1 1/2 2
3	Threaded Right Through Brass insert	3260/T 3261/T 3262/T	1.97	0.47	0.63 0.79 0.94	0.59	1.02	1/4 5/16 3/8	

Tristar Knob gloss finish - duroplast

	Female Aluminium insert	1390 1391 1392 1397	1.89 2.36	0.94 1.38	0.59 0.79 0.98 1.18	0.47 0.59	1/4 5/16 1/4 5/16 5/16 3/8 3/8 1/2	Also available with an equivalent plain bore as standard
	Male Plated steel stud	1390/M 1391/M 1392/M 1397/M	1.89 2.36	0.71 0.94 1.38 1.42	0.79 0.98	0.47 0.59	1/4 5/16 5/16 3/8 1/2	3/4 /4 /2 2 /2 2 2
	Threaded Right Through Aluminium or Brass insert	1390/T 1391/T 1392/T	1.89	0.94	0.59 0.79 0.98	0.47	1/4 5/16 3/8 5/16 3/8	

SPECIAL OPTIONS: Metric threads, non-standard thread lengths and different thread materials (stainless steel, brass, aluminium, zinc plated steel) are available for most parts.





	Туре	Code	A	В	С	D	Ε	F	Thread (UNC)	Male thread length
s finish - duroplast										
·	Female	1265	1.26	0.43	0.47	0.31	1.06		1/4 5/16	Also available
	Aluminium	1266	1.73	0.51	0.55	0.31	1.14		1/4 5/16 3/8	
	însert	1267	2.24	0.71	0.71	0.43	1.57		5/16 3/8 1/2	equivalent plain bore as
+ © +		1268	2.76	0.71	0.87	0.47	1.69		3/8 1/2	standard
. ••	Male	1265/M	1.26	0.43	0.47	0.31			1/4	3/4 1 1 1/4
	Plated steel	1266/M	1.73	0.51	0.55	0.31			5/16	1 1 1/2 2
TT ·	stud	1267/M	2.24	0.71	0.71	0.47			3/8	1 1 1/2 2
+ ◎ +		1268/M	2.76	0.71	0.87	0.51			1/2	11/2 2 3
	Threaded	1265/T	1.26	0.43	0.47	0.31		0.39	1/4	
	Right Through	1266/T	1.73	0.51	0.55	0.31		0.51	5/16	
	Aluminium	1267/T	2.24	0.71	0.71	0.47		0.63	3/8	
	or Brass insert	1268/T	2.76	0.71	0.87	0.51		0.71	1/2	
		s finish - duroplast Female Aluminium insert Male Plated steel stud Threaded Right Through Aluminium orBrass	s finish - duroplast Female Aluminium insert 1265 1266 1267 1268 1267/M 1267/M 1267/M 1268/M 1267/M 1268/M 1267/M 1268/M 1267/M 1268/M 1267/M 1268/M 1267/M 1268/M	s finish - duroplast Female 1265 1.26 Aluminium 1266 1.73 1267 2.24 1268 2.76 Male 1265/M 1.26 1268 2.76 Male 1265/M 1.26 1267/M 2.24 1268/M 2.76 Female 1265/M 1.26 1268/M 2.76 Threaded Right Through Aluminium 0'Brass 1267/T 2.24 1268/T 1.73 1267/T 2.24	s finish - duroplast Female 1265 126 0.43 Aluminium insert 1266 1.73 0.51 1267 2.24 0.71 1268 2.76 0.71 1268 2.76 0.71 1268/M 1.73 0.51 1267/M 2.24 0.71 1268/M 2.76 0.71	s finish - duroplast Female 1265 1.26 0.43 0.47 Aluminium 1266 1.73 0.51 0.55 1267 2.24 0.71 0.71 1268 2.76 0.71 0.87 Male Plated steel stud Plated steel 1267/M 2.24 0.71 0.71 1268/M 2.76 0.71 0.87 Female 1265/M 1.26 0.43 0.47 1266/M 1.73 0.51 0.55 1267/M 2.24 0.71 0.71 1268/M 2.76 0.71 0.87 Threaded Right Through Aluminium orBrass 1267/T 1.26 0.43 0.47 1266/T 1.73 0.51 0.55 1267/T 2.24 0.71 0.71 1268/M 2.76 0.71 0.87	s finish - duroplast Female 1265 1.26 0.43 0.47 0.31 1266 1.73 0.51 0.55 0.31 1267 2.24 0.71 0.71 0.43 1268 2.76 0.71 0.87 0.47 1268 2.76 0.71 0.87 0.47 1268/M 1.73 0.51 0.55 0.31 1266/M 1.73 0.51 0.55 0.31 1267/M 2.24 0.71 0.71 0.47 1268/M 2.76 0.71 0.87 0.51 1268/M 2.76 0.71 0.87 0.51 1268/M 2.76 0.71 0.87 0.51 1266/T 1.73 0.51 0.55 0.31 1266/T 1.73 0.51 0.55 0.31 1268/T 1.74 0.71 0.71 0.71 0.71 0.71 1268/T 1.74 0.71 0.71 0.71 0.71 0.71 0.71 0.71 0.71	s finish - duroplast Female 1265 1.26 0.43 0.47 0.31 1.06 1266 1.73 0.51 0.55 0.31 1.14 1267 2.24 0.71 0.71 0.43 1.57 1268 2.76 0.71 0.87 0.47 1.69 Male Plated steel stud 1267/M 2.24 0.71 0.71 0.47 0.31 1268/M 2.76 0.71 0.87 0.51 1268/M 2.76 0.71 0.87 0.51 1266/T 1.73 0.51 0.55 0.31 1266/T 1.73 0.51 0.55 0.31 1266/T 1.73 0.51 0.55 0.31 1266/T 1.73 0.51 0.55 0.31 1266/T 1.73 0.51 0.55 0.31 1267/T 2.24 0.71 0.71 0.47 1268/T 1.73 0.51 0.55 0.31 1267/T 2.24 0.71 0.71 0.47 1268/T 1.73 0.51 0.55 0.31 1267/T 2.24 0.71 0.71 0.47	s finish - duroplast Female Aluminium insert I265 I.26 I.26 I.27 I.26 I.27 I.26 I.27 I.26 I.27 I.26 I.27 I.26 I.26 I.27 I.26 I.27 I.26 I.27 I.26 I.27 I.26 I.27 I.26 I.27 I.26 I.27	s finish - duroplast s finish - duroplast Female Aluminium insert Piaced steel stud Threaded Female 1265 1266 1266 1267 1268 1266 1267 1268 1267 1268 1267 1268 1267 1268 1267 1268 1267 1268 1267 1268 127 1268 127 1268 127 1268 127 1268 127 127 1268 127 127 1268 127 127 127 127 127 127 128 127 127 127 127 127 127 127 127

Scallop Knob matt finish - thermoplastic

	Female Brass insert	2265 2266 2267	1.73	0.83	0.59 0.67 0.79	0.43	10-24 1/4 1/4 5/16 3/4 5/16 3/8 1/4	
	Male Plated steel insert	2265/M 2266/M 2267/M	1.73	0.79 0.83 1.06		0.35 0.43 0.43	1/4 5/16 3/8	3/4 1 /2 3/4 1 /2 1 /2





	Туре	Code	A	B	C	D	E	F	Thread	Male thread lengt
callop Knob with Logo matt finish - high i	mpact resist	ant thermo	plasti	c						
	Female Brass insert	4030 4040 4050 4060 4080	1.57 1.97 2.36	0.87 0.98 1.26 1.57 1.97	0.71 0.83 0.94	0.35 0.47 0.63 0.75 0.98	0.51 0.63 0.83		M4 M5 M6 M6 M8 M8 M10 M10 M12 M12 M16	
	Male Plated steel stud	4030/M 4040/M 4050/M 4060/M 4080/M	1.57 1.97 2.36	0.87 0.98 1.26 1.57 1.97	0.71 0.83 0.94	0.35 0.47 0.63 0.75 0.98	0.51 0.63 0.83		M5 M6 M6 M8 M8 M10 M10 M12 M12 M16	10 15 20 25 3 15 20 25 30 3 20 25 30 35 4 20 30 40 45 5 25 30 40 50 6

These scallop knobs are supplied, as standard, with a plain black cap. However, to enhance your corporate image or simply to mix and match, you can get the cap in 30 different colours, with your own company logo or any other image you require (providing it fits on the cap). The different colours are available at no extra charge, and for your logo, a one-off tooling charge of only \$175 applies. Please contact our Sales Department for more details or to arrange your customised product.







Type Code	A B	C	DE	F	Thread (UNC)	Male thread length
-----------	-----	---	----	---	--------------	--------------------

Scallop Knob gloss finish - duroplast

	Female Aluminium insert	141 1415 142 143	1.97 2.48 2.95 3.94	1.14 1.38 1.73 2.13	0.98 1.18 1.38 1.85		0.51 0.67	1/4 5/16 3/8 1/2 5/16 3/8 1/2 3/8 1/2 3/8 1/2 5/8 3/4	Also available with an equivalent plain bore as standard
	Male Plated steel stud	141/M 1415/M 142/M	1.97 2.48 2.95	1.14 1.38 1.73		0.67 0.87 1.06		5/16 3/8 1/2	2 2 2 3

Knob gloss finish - duroplast

0		Female Aluminium insert	320 321 322 323 324 325	1.22 1.73 1.73 2.48 2.99 3.43	0.67 0.79 0.67 1.06 1.14 1.30	1.22	0.31 0.39 0.31 0.59 0.63 0.79	0.39 0.35 0.47 0.51	10-24 1/4 5/1 5/16 3/8 1/2 1/4 5/16 3/8 5/16 3/8 1/2 5/16 3/8 1/2 3/8 1/2	Also available with an equivalent plain bore as standard
P		Male Plated steel stud	320/M 321/M 322/M 323/M	1.22 1.73 1.73 2.48	0.67 0.79 0.67 1.06	0.83 1.14 0.91 0.98	0.31 0.39 0.31 0.59	0.39 0.35	10-24 1/4 5/16 1/4 5/16 3/8 1/4 5/16 3/8 3/8 1/2	5 /2 /2 /2 2 /2 2
		Threaded Right Through Aluminium insert	320/T 321/T 322/T 323/T 324/T	1.22 1.73 1.73 2.48 2.99	0.67 0.79 0.67 1.06 1.14	0.83 1.14 0.91 0.98 1.22	0.31 0.39 0.31 0.59 0.63	0.39 0.35 0.47	1/4 5/16 1/4 5/16 3/8 1/4 5/16 3/8 3/8 1/2 3/8 1/2	
alve Knob gloss	finish - duroplast	Female	166	1.73	0.55	0.94			1/4 5/16	

• (3) •	Female	166	1.73	0.55	0.94	1/4 5/16
	Moulded	167	2.48	0.55	1.02	1/4 5/16 3/8
		168	2.95	0.55	1.26	1/4 5/16 3/8 1/2
+ @ +	square hole	169	3.46	0.55	1.50	5/16 3/8 1/2

SPECIAL OPTIONS: Metric threads, non-standard thread lengths and different thread materials (stainless steel, brass, aluminium, zinc plated steel) are available for most parts.





	Туре	Code	A	B	C	D	E	F	Thread (UNC)	Male thread length
- duroplast						_				
	Female Aluminium insert	97 98 99			0.67	0.47	0.51		10-24 1/4 1/4 5/16 3/8 3/8 1/2	Also available with an equivalent plain bore as standard
	Female Aluminium insert	1308 1309 1310	1.89	1.02	1.02	0.47	0.55			equivalent
	Threaded Right Through Brass Insert	17/T	2.76	1.61	1.06	0.87			3/8 1/2	
	Threaded Right Through Brass Insert	24/T	2.01	2.05	0.98	1.30			3/8 1/2	
		- duroplast - dur	- duroplast - dur	- duroplast - dur	- duroplast - dur	- duroplast - dur	- duroplast Image: Second s	- duroplast • duroplast • \bullet	- duroplast $- duroplast$	$- \text{duroplast}$ $= - \text{duroplast}$ $= - \text{duroplast}$ $= - \text{female}$ $Aluminium \\ \text{isert}$ $= 97$ 1.02 0.87 0.51 0.43 0.43 0.43 10.24 $1/4$ $5/16$ $3/8$ $1/2$ 99 1.85 1.10 0.87 0.51 0.59 $1/4$ $5/16$ $1/4$ $1/2$



SPECIAL OPTIONS: Metric threads, non-standard thread lengths and different thread materials (stainless steel, brass, aluminium, zinc plated steel) are available for most parts.



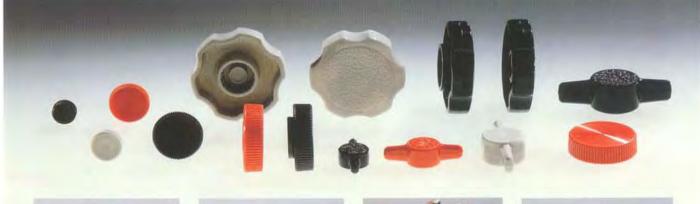
16.0 SELF ASSEMBLY KNOBS

		Code	A	В	C	D	E	F	To fit socket head cap screw
Knurled Knob for Soc	ket Head Capscrew high im	pact resistant	thermo	plasti	ic				
vailable in black, red and grey		SSKI	0.39	0.16	0.31				M3
	· 0 ·	SSK2	0.51	0.20	0.39				M4
	* mmmmmmmmm	SSK3	0.63	0.24	0.47				M5
There		SSK4	0.75	0.31	0.55				M6
THE REAL PROPERTY OF THE PARTY	+ 💿 +	SSK5	1.02	0.31	0.55				M6
		SSK6	1.02	0.39	0.63				M8

• ⊘ •	SSRI	1.50	0.47	0.55	M6
	SSR2	1.50	0.39	0.67	M8
+ @ +	SSR3	1.50	0.51	0.79	MIO

Tee Knob for Socket Head Capscrew high impact resistant thermoplastic

available in black, red and grey						
-	• 0 •	SSTI	1.02 0.28	0.47	MS	
		SST2	1.18 0.31	0.51	M6	
	× • • •	SST3	1.50 0.39	0.67	M8	
		SST4	1.77 0.47	0.79	MIO	





I Select the required socket head cap screw - from M3 to M10



2 Select the knob type and size to suit your application



3 Select a simple assembly method - no special tools or glue necessary



4 Your instant thumb screw is ready for use

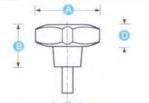




Туре Code Α В С D Ε F Thread(UNC) Malethreadlength

Knob matt finish - duroplast



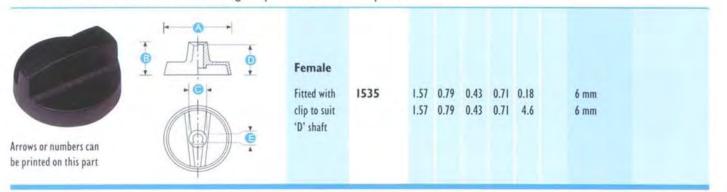


Male								
Plated steel stud	1481/M	0.98	0.59	0.39	0.28	10-24	1/2 1	

Knobs gloss finish - duroplast

	Male Plated steel stud	1341/M	0.83	0.51	0.47 ().39	10-24 1/4	1/2 1
6	Female Brass Insert	1440 1441			0.47 0.71		8-32 10-24 1/4	
	Male Plated steel stud	1440/M 1441/M			0.47 0.71		8-32 10-24 1/4	1/2 1/2
	Male Plated steel stud	1410/M	1.02	0.51			1/4	3/8

Timer Control Knob matt finish - high impact resistant thermoplastic





18.0 KNURLED KNOBS

		Туре	Code	A	В	C	D	E	F	Thread (UNC)	Male thread length
Knob matt finish -	high impact resistant therm	oplastic									
	+ ∞+	Female	781	0.59	0.31	0.39	0.12			8-32 10-24 1/4	
(CONTRACT)	<u>i</u>	Aluminium	7810	0.75	0.35	0.47	0.12			10-24 1/4	
	•	insert	7811	0.87	0.43	0.55	0.20			10-24 1/4	
Also available in red, green, ye	- G -		782	0.98	0.51	0.59	0.20			1/4 5/16	
nso avanable m reu, green, ye					-	-	-	-	_		
JEAN HARL		Male	781/M	0.59	0.31					8-32 10-24 1/4	1/2 3/4
		Plated steel	7810/M	0.75	0.35					10-24 1/4	1/2 3/4 1
		stud	7811/M	0.87	0.43					10-24 1/4	1/2 3/4 1
Also available in red, green, ye	llow, blue, grey and white.		782/M	0.98	0.51					1/4 5/16 3/8	1/2 3/4 1
Knob gloss finish -	duroplast										
?		Male Plated steel stud	1472/M	0.83	0.35	0.39				10-24 1/4	1/2 3/4 1
Knob gloss finish -	duroplast										
		Male Plated steel stud	1395/M	0.75	0.47					1/4	1/2
Knob gloss finish -	duroplast										
		Female	501	0.55	0.63					8-32 10-24 1/4	
	T mm	Brass	502		0.87					10-24 1/4	
	()	insert	503	0.98	1.30					1/4 5/16	
			504	1.18	1.50					1/4 5/16 3/8	
	⊷ @→	Male	501/M	0.55	0.63					8-32 10-24 1/4	10
		Plated steel	502/M		0.87					10-24 1/4	1/2
	•	stud	503/M		1.30					1/4 5/16	1
Contraction of the second se			504/M		1.50					1/4 5/16 3/8	1
	U.		304/14	1.10	1.30					1/4 3/10 3/0	



ELECTRONIC HARDWARE CORPORATION 1881 Lakeland Avenue, Ronkonkoma, New York 11779 ELECTRONIC HARDWARE CORPORATION 1881 Lakeland Avenue, Ronkonkoma, New York 11779 PHONE: 631.752.1950 FAX: 631.752.1971 www: ehcknobs.com EMAIL: sales@ehcknobs.com 1-800-752-1680



A B C D E F Thread or bore Male thread length Code Туре

Push/Pull Knobs matt finish - thermoplastic Coarse Knurl

NEWD COLUMN	Female Brass insert	1625 1626 1627	0.98		0.47 0.55 0.59	0.59	M4 10-24 1/4 5/16 5/16	
	Male Plated steel stud	1625/M 1626/M 1627/M	0.98	0.98	0.47 0.55 0.59	0.59	10-24 1/4 1/4 5/16	1/2 5/8 3/4 5/8 3/4 1 11/2 1 11/2 2

Push/Pull Knobs matt finish - thermoplastic Fine Knurl

	Female Brass insert	1650 1651 1652		0.98	0.47 0.55 0.59	0.59	M4 10-24 1/4 5/16 5/16	
	Male Plated steel stud	1650/M 1651/M 1652/M	0.98	0.98	0.47 0.55 0.59	0.59	10-24 1/4 1/4 5/16	1/2 5/8 3/4 5/8 3/4 1 11/2 1 11/2 2

Button Knobs matt finish - thermoplastic

7	Female Moulded thread	7222 7227 7232 7237	1.06 1.26	0.79 0.91	0.47 0.55 0.59 0.71	0.51 0.59	10-24 1/4 1/4 5/16 5/16 3/8 5/16 3/8
7	Self fixing Simple knock-on assembly onto plain shaft	7222/SF 7227/SF 7232/SF 7237/SF	1.06 1.26	0.79 0.91	0.47 0.55 0.59 0.71	0.51 0.59	10-24 1/4 1/4 5/16 1/4 5/16 5/16 3/8





		Туре	Code	A	В	C	D	E	F	Thread (UNC)	Male thread length
Knobs gloss finish -	duroplast										
	⊢ ⊘−+	Female	72	0.87	0.79	0.47				10-24 1/4	
		Moulded thread	77	1.06	0.79	0.55				1/4	
1		Self fixing Simple knock-on assembly onto plain shaft	77/SF	1.06	0.79	0.55				Tofit 6mm shaft diameter	
7		Female Aluminium insert	1008	1.38	0.91	0.79				1/4 5/16	
P		Male Plated steel stud	1008/M	1.38	0.91	0.79				1/4 5/16 1/2	
-		Female Mouided thread	942	1.50	1.50	0.87				1/4 5/16 3/8	
7		Female Moulded thread	940	1.18	1.38	0.63				1/4 5/16 3/8	

SPECIAL OPTIONS:

ONS: Instructions, images or logos can be printed onto most parts.

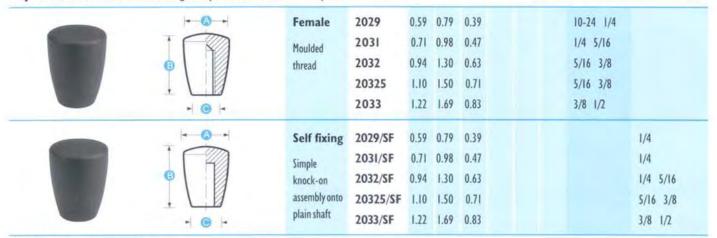
The self fixing versions are ideal for non-threaded rods: Just knocking them onto a plain shaft with a plastic hammer will ensure a tight fit, without the need for costly threading.



KNOBS <

A C Туре Code B D E Thread (UNC) To fit shaft diameter F Taper Knob gloss finish - duroplast Female 1031 0.87 1.18 0.47 1/4 5/16 Moulded 1032 1.10 1.38 0.71 5/16 3/8 thread 1033 1.38 1.73 0.87 3/8 1/2 0 1034 1.77 2.36 0.98 3/8 1/2 63 1/4 Self fixing 1031/SF 0.87 1.18 0.47 Simple 1032/SF 1.10 1.38 5/16 0.71 knock-on 1033/SF 1.73 0.87 3/8 1.38 assembly onto plain shaft . 0 1034/SF 1.77 2.36 0.98 1/2 5/8

Taper Knob matt finish - high impact resistant thermoplastic



Knobs gloss finish - duroplast

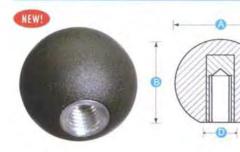
9	Female 360 Moulded 36 thread	0.94 1.34		1/4 5/16 3/8 3/8 1/2
9	Self fixing 360 Simple knock-on 361 assembly onto plain shaft	0.94 1.34	0.67 0.87	3/8 1/2



22.0 BALL KNOBS

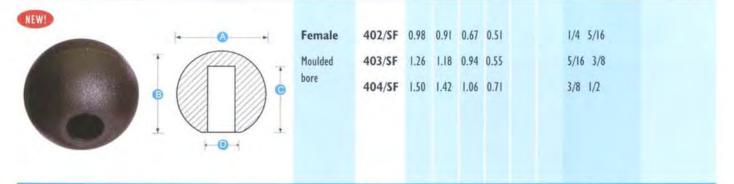
	Туре	Code	A	В	C D	E	F Thread (UNC)
hreaded Ball Knobs gloss finish - duroplas	t		_				
	Female Moulded	300 301		0.59 0.67			8-32 10-24 1/4 8-32 10-24 1/4
	thread	302		0.91			1/4 5/16 3/8
		303	1.26	1.18			1/4 5/16 3/8 1/2
		304	1.50	1.42			1/4 5/16 3/8 1/2
		305	1.73	1.69			3/8 1/2 5/8
		306	2.01	1.93			3/8 1/2 5/8 3/4
- 0 - 1	Female	351	0.98	0.91			1/4 5/16
	Aluminium	352	1.26	1.18			1/4 5/16 3/8
	insert	353	1.50	1.42			5/16 3/8
		354	1.73	1.69			3/8 1/2
		355	2.01	1.93			1/2 5/8

Threaded Ball Knobs matt finish - high impact resistant thermoplastic



emale 451 (0.98 0.91	0.51	1/4 5/16
uminium 452	1.26 1.18	0.55	1/4 5/16
sert 453	1.50 1.42	0.71	5/16 3/8

Self-fixing Ball Knobs matt finish - high impact resistant thermoplastic



SPECIAL OPTIONS: Gloss finish duroplast ball knobs available in black and dark red as standard, other colours on request. Matt finish thermoplastic ball knobs available in black, red, green, yellow, blue, white and grey.

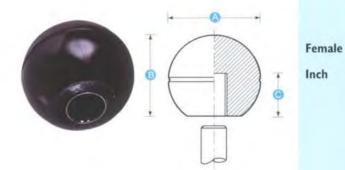


BALL KNOBS

23.0

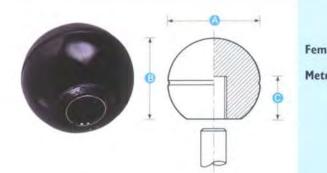
Type Code A B C D E F To fit shaft diameter

Self Fixing Ball Knobs gloss finish - duroplast



Simple knock-on assembly on to a radiused standard plain shaft by use of a plastic hammer. Very secure fitting with elimination of costly threading operation.

KB3/075	0.75	0.67	0.47
KB4/075	0.75	0.67	0.47
KB4/100	0.98	0.91	0.59
KB5/100	0.98	0.91	0.59
KB4/125	1.26	1.18	0.67
KB5/125	1.26	1.18	0.59
KB6/125	1.26	1.18	0.79
KB6/150	1.50	1.42	0.79
KB8/150	1.50	1.42	0.79
KB8/175	1.73	1.69	0.79
KB10/175	1.73	1.69	0.91
KB8/200	2.01	1.93	0.79
KB10/200	2.01	1.93	0.91



Simple knock-on assembly on to a radiused standard plain shaft by use of a plastic hammer. Very secure fitting with elimination of costly threading operation.

nale	MK5/075	0.75	0.67	0.51	5 mm
ric	MK6/075	0.75	0.67	0.39	6 mm
	MK6/100	0.98	0.91	0.63	6 mm
	MK8/100	0.98	0.91	0.59	8 mm
	MK6/125	1.26	1.18	0.63	6 mm
	MK8/125	1.26	1.18	0.59	8 mm
	MKI0/125	1.26	1.18	0.75	10 mm
	MKI0/150	1.50	1.42	0.75	10 mm
	MKI2/150	1.50	1.42	0.79	12 mm
	MKI2/175	1.73	1.69	0.79	12 mm
	MKI6/175	1.73	1.69	0.91	16 mm
	MKI2/200	2.01	1.93	0.79	12 mm
	MKI6/200	2.01	1.93	0.91	16 mm

SPECIAL OPTIONS: Available in black and dark red as standard, other colours on request.

EH©



Type Code A B C D E F Thread (UNC) Male thread length

Tee Knob gloss finish - duroplast



	13.45	2.24	1.10	0.70	0.71	0.00	14 544
emale	1345	2.36	1.18	0.79	0.71	0.98	1/4 5/16
loulded	1346	3.15	1.18	0.87	0.71	1.18	5/16 3/8
hread	1347	3.94	1.38	0.98	0.79	1.26	3/8 1/2

Tee Knob matt finish - high impact resistant thermoplastic

	Female Brass insert	3740 3750 3760 3772 3780	1.97	1.18 0.98 1.26 1.34 1.57	0.55	0.91 0.75	0.63	1/4 1/4 1/4 5/16 3/8 1/4 5/16 3/8 5/16 3/8		
	Male Plated steel stud	3740/M 3750/M 3760/M 3772/M 3780/M	1.97	1.18 0.98 1.26 1.34 1.57		0.75	0.63 0.71	1/4 1/4 1/4 5/16 3/8 1/4 5/16 3/8 5/16 3/8	1 11/2 1 11/2 1 11/2 1 11/2 1 11/2 1 1/2 2	2 2 2 3

Tee Knob matt finish - duroplast

	Female Aluminium insert	1462	2.76	1.69	0.79	0.79	0.67	1/4 5/16 3/8
	Male Plated steel stud	1462/M	2.76	1.69	0.79	0.79	0.67	1/4 5/16 3/8 1 11/2 2

SPECIAL OPTIONS: Metric threads, non-standard thread lengths and different thread materials

(stainless steel, brass, aluminium, zinc plated steel) are available for most parts.



REVOLVING KNOBS



Type Code A B C D E F Clearance bore

Revolving Knobs gloss finish - duroplast



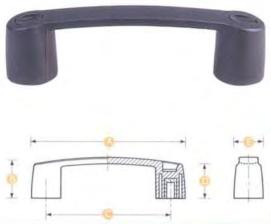


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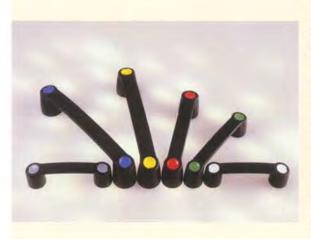
26.0 BRIDGE HANDLES

	Туре	Code	A	В	С	D	E	F	UNC thread	To fit socket head cap screw
Bridge Handle matt finish - high in	npact resistant reinfor	ced therm	oplastic							
	Plain Borr To fit socket head cap screw	2093 2117 2132 2179	4.70 5.71 6.42 8.39	1.77	5.20	1.34 1.50	0.67 0.75 0.79 0.87		1/4 5/16 5/16 5/16	1/4 5/16 5/16 5/16

Fem: Brass insert



ale	2093/F	4.70	1.38	3.68	1.14	0.67	1/4 5/16
	2117/F	5.71	1.57	4.61	1.34	0.75	1/4 5/16
	2132/F	6.42	1.77	5.20	1.50	0.79	1/4 5/16
	2179/F	8.39	1.97	7.05	1.67	0.87	5/16 3/8 1/2



These bridge handles combine a modern design with strength and durability. They are manufactured in high impact resistant material to withstand arduous industrial use, yet they are lightweight and versatile. Two different versions allow you to select the most appropriate fixing method for your application; the plain bore for use with a socket cap screw and the brass insert for attachment from the underside.

Apart from the usual black, the handles can also be ordered in six other cadmium free colours, allowing you to colour code for aesthetic or safety requirements. You can mix and match the colours of the handle and cap, and for corporate visability, your logo can be inserted in the cap. The standard version is a black handle with a black cap.



				B	RIE	G	E HA	NDLE	S
	Туре	Code	A	В	C	D	E F	UNC thread	To fit socket head cap screw
Bridge Handle matt finish - high impact resist	tant thermop	lastic							
	Plain Bore	1480	5.28	1.61	4.61	1.38	1.02	5/16	5/16

Bridge Handle matt finish - high impact resistant reinforced thermoplastic



Plain Bore	3093	4.33	1.42	3.68	1.18	2.83	1/4	1/4
To fit socket	3117	5.39	1.61	4.61	1.38	3.66	5/16	5/16
head cap screw	3132	6.02	1.77	5.20	1.50	4.09	5/16	5/16
	3179	7.87	1.97	7.05	1.65	5.91	5/16	5/16

Bridge Handle gloss finish - duroplast and pvc



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METAL BRIDGE HANDLES

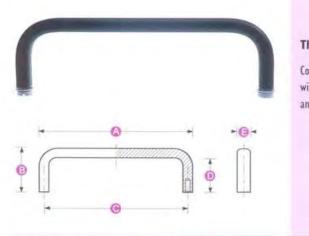
Code A В C D E F Thread

19 Inch Equipment Handle matt finish - black anodised aluminium

Threaded Complete with screws and washers	MBHR2 MBHR3	3.94 5.20	1.57 1.57	2.17 3.46 4.72	1.26 1.26	0.47 0.47	M5 M5 M5	
	MBHR4 MBHR5			7.09 9.25			MS MS	

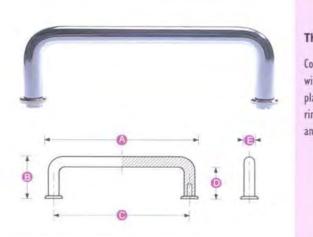
Туре

Oval Cross Section Handle matt finish - black or silver anodised aluminium



hreaded	MBHOI	2.48	1.57	2.17	1.26	0.47	M5
	MBH02	3.78	1.57	3.46	1.26	0.47	M5
ith screws nd washers	MBH03	4.25	1.57	3.94	1.26	0.47	MS
	MBH04	5.04	1.57	4.72	1.26	0.47	MS
	MBH05	7.40	1.57	7.09	1.26	0.47	MS
	MBH06	9.57	1.57	9.25	1.26	0.47	M5

Round Cross Section Handle chrome plated steel



hreaded	MBHSI	3.66	0.94	3.46	0.75	0.20	M3	
omplete	MBHS2	3.78	1.30	3.46	0.98	0.31	M4	
ith nickel lated dress	MBHS3	4.09	1.30	3.78	0.98	0.31	M4	
ng, screws	MBHS4	5.04	1.30	4.72	0.98	0.31	M4	
nd washers	MBHS5	5.12	1.61	4.72	1.22	0.39	MS	
	MBHS6	7.48	1.61	7.09	1.22	0.39	MS	
	MBHS7	9.65	1.61	9.25	1.22	0.39	M5	



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an



Type Code A B C D E F UNC Thread/Bore Male thread length

Revolving Handle gloss finish - duroplast

_	-	Ø +								
	* 1	1	Female	1303/S	0.71	1.57	0.47	0.31	0.39	3/16 1/4
	-		Moulded	1304/S	0.79	2.36	0.55	0.31	0.39	3/16 1/4 5/16
	₿		clearance bore	1305/S	0.94	3.15	0.71	0.51	0.51	1/4 5/16 3/8
				1306/5	1.10	3.74	0.79	0.51	0.63	5/16 3/8 1/2
	± L	· ·		1307/S	1.18	4.33	0.87	0.59	0.71	3/8 1/2

Revolving Handle matt finish - high impact resistant thermoplastic

	+ 0+							
		Male	3155/M	0.79	2.17	0.47	M6	I2mm
	6	Plated steel	3167/M	0.91	2.64	0.71	M8	15mm
	T t	insert	3177/M	0.98	3.03	0.71	M8 M10	15mm
			3187/M	1.06	3.43	0.79	MIO MIZ	15mm
12.)			3197/M	1.14	3.82	0.79	M10 M12	15mm
	+ @ +							

Revolving Folding Handles matt finish - high impact resistant thermoplastic

	Male Plated steel stud	3250/M 3270/M		0.55 0.79	M6 M8	9mm 10mm
	Male Plated steel stud	3282/M 3290/M		0.98 0.98	M10 M10	17mm 17mm





		Туре	Code	A	В	C	D	E	F	Thread/Bore UNC	Male thread lengt
Handles gloss fini	sh - duroplast			_					_		
	- @-+										
	1	Female	1303/F		1.57					1/4 5/16	
		Moulded thread	1304/F			0.55				1/4 5/16	
	B		1305/F		3.15					1/4 5/16	
			1306/F			0.79				3/8 1/2	
0	+ @ +		1307/F	1.18	4.33	0.87				3/8 1/2	
	+ O +										
	T The	Self fixing	1304/SF			0.55				1/4	
		Simple knock-on	1305/SF			0.71				5/16 3/8	
	8	assembly	1306/SF			0.79				3/8	
(TD)	+ © +	onto plain shaft	1307/SF	1.18	4.33	0.87	3.70			3/8	
1	+ @ +				1.57						
		Male	1303/M		1.57					1/4	3/8
	B	Plated steel stud	1304/M		2.36					1/4 5/16	1/2
	Ť		1305/M		3.15					1/4 5/16	5/8
			1306/M		3.74					3/8 1/2	3/4
	Ļ		1307/M	1.18	4.33	0.87				3/8 1/2	3/4
adding a	- 🛞 -										

SPECIAL OPTIONS:

Most parts can also be supplied with metric threads.





		Туре	Code	A	В	(D	E	F	Thread/bore UNC	Male thread lengt
Handles matt finis	h - thermoplastic										
NEW!											
	- ∞-+	Female	2303	0.71	1.57	0.59				1/4	
		Moulded thread	2304	0.83	1.97	0.67				5/16	
	6	thread	2305	0.91	2.56	0.75				3/8	
			2306	1.02	3.15	0.83				1/2	
	+ © +		2307	1.10	3.54	0.87				1/2	
		-		_							
NEW	+ • • +	Male	2303/M	0.71	1.57	0.50				1/4	10
		Plated steel	2304/M		1.97	0.67				5/16	12
	6	insert	2305/M	0.91	2.56	0.75				5/16	15
			2306/M	1.02	3.15	0.83				1/2	20
	⊢ ⊚ ⊦		2307/M	1.10	3.54	0.87				1/2	20
NEW!	+ (2) +										
	T	Self fixing	2303/SF		1.57					5/16	
		knock-on assembly onto	2304/SF		1.97					3/8	
		plain shaft	2305/SF 2306/SF		2.56 3.15					3/8	
			2300/SF		3.15					1/2	
	- @ -		207/3F	1.10	5.54	0.07	5.55			10	



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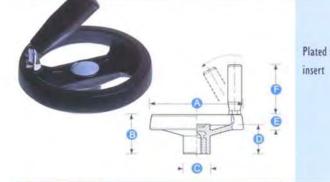


	Туре	Code	A	В	C	D	E	F	Pilot bore	Maximum bore
Spoked matt finish - high impact resistant reinf	orced thern	noplastic								
	Plated steel	91100	3.94	1.73	1.10	1.30	0.63		5mm	16mm
	insert	91130	5.12	1.93	1.22	1.38	0.79		5mm	16mm
· • ·		91160	6.30	2.20	1.57	1.57	0.94		5mm	20mm
		91200	7.87	2.40	1.97	1.57	1.10		5mm	20mm
		91250	9.84	2.76	2.20	1.73	1.26		5mm	20mm
+ @ +										

Spoked with Revolving Fixed Handle matt finish - high impact resistant reinforced thermoplastic



Spoked with Revolving Folding Handle matt finish - high impact resistant reinforced thermoplastic



steel	93130	5.12	1.93	1.22	1.38	0.79	2.99	5mm	16mm	
	93160	6.30	2.20	1.57	1.57	0.94	2.99	Smm	20mm	
	93200	7.87	2.40	1.97	1.57	1.10	2.99	5mm	20mm	
	93250	9.84	2.76	2.20	1.73	1.26	3.78	Smm	20mm	

Spoked with Revolving Flush Folding Handle matt finish - high impact resistant reinforced thermoplastic



SPECIAL OPTIONS:

IS: The pilot bore can be machined to your requirements, up to the maximum bore shown.



	Туре	Code	A	В	C	D	E	F	Pilot bore	Maximum bore
matt finish - high impact resi	stant reinforced thermo	plastic		_	_			_	_	
	Plated steel	86100	3.94	1.54	1.18	1.34	0.83		5mm	16mm
	insert	86125	4.92	1.73	1.42	1.46	0.94		5mm	16mm
	-	86150	5.91	2.09	1.50	1.69	1.14		Smm	20mm
		86175	6.89	2.20	1.57	1.81	1.26		5mm	20mm
	THE O T	86200	7.87	2.32	1.73	1.93	1.38		5mm	20mm
		matt finish - high impact resistant reinforced thermo Plated steel insert	matt finish - high impact resistant reinforced thermoplastic Plated steel insert 86100 86125 86150 86175 86200	matt finish - high impact resistant reinforced thermoplastic Plated steel insert 86100 86125 86150 5.91 86175 86200 7.87	matt finish - high impact resistant reinforced thermoplastic Plated steel insert 86100 3.94 1.54 86125 4.92 1.73 86150 5.91 2.09 86175 6.89 2.20 86200 7.87 2.32	Type Code A B C matt finish - high impact resistant reinforced thermoplastic B6100 3.94 1.54 1.18 B6125 4.92 1.73 1.42 B6150 5.91 2.09 1.50 B6175 6.89 2.20 1.57 B6200 7.87 2.32 1.73	Type Code A B C D matt finish - high impact resistant reinforced thermoplastic	Type Code A B C D E matt finish - high impact resistant reinforced thermoplastic Plated steel insert 86100 3.94 1.54 1.18 1.34 0.83 B6125 4.92 1.73 1.42 1.46 0.94 B6150 5.91 2.09 1.50 1.69 1.14 B6175 6.89 2.20 1.57 1.81 1.26 B6200 7.87 2.32 1.73 1.93 1.38	Type Code A B C D E F matt finish - high impact resistant reinforced thermoplastic Plated steel insert 86100 3.94 1.54 1.18 1.34 0.83 A B 1.54 1.18 1.34 0.83 1.64 1.64 0.94 B 6150 5.91 2.09 1.50 1.69 1.14 B 6175 6.89 2.20 1.57 1.81 1.26 B 6200 7.87 2.32 1.73 1.93 1.38	matt finish - high impact resistant reinforced thermoplastic Plated steel insert 86100 3.94 1.54 1.18 1.34 0.83 Smm B6125 4.92 1.73 1.42 1.46 0.94 Smm B6150 5.91 2.09 1.50 1.69 1.14 Smm B6175 6.89 2.20 1.57 1.81 1.26 Smm B6200 7.87 2.32 1.73 1.93 1.38 Smm

CONTROL HANDWHEELS <33.0

Solid with Revolving Fixed Handle matt finish - high impact resistant reinforced thermoplastic



Solid with Revolving Folding Handle matt finish - high impact resistant reinforced thermoplastic

	Plated steel insert	88100 88125 88150 88175 88200	4.92 5.91 6.89	1.54 1.73 2.09 2.20 2.32	1.42 1.50 1.57	1.69	0.94 1.14 1.26	3.54 3.86	Smm Smm Smm Smm Smm	16mm 16mm 20mm 20mm 20mm
--	------------------------	---	----------------------	--------------------------------------	----------------------	------	----------------------	--------------	---------------------------------	--------------------------------------

Solid with Revolving Flush Folding Handle matt finish - high impact resistant reinforced thermoplastic



SPECIAL OPTIONS:

The pilot bore can be machined to your requirements, up to the maximum bore shown.





	Туре	Code	A	В	С	D	E	ŧ	Pilot bore	Maximum bore
Dished gloss finish - duroplast										
	Steel insert	57	7.48	2.76	2.01	1.42			3/8	T

Dished with Revolving Handle gloss finish - duroplast



Steel insert	704	3.94	1.50	1.26	0.87	2.17	1/4	1/2	
	706	5.91	1.97	1.50	1.14	2.99	3/8	3/4	



SPECIAL OPTIONS: The pilot bore can be machined to your requirements, up to the maximum bore shown.



CONTROL HANDWHEELS

	Туре	Code	A	В	C	D	E	F	Pilot bore	Maximum bore
Solid gloss finish - duroplast										
	Steel insert	341	6.50	1.85	1.73	1.65			1/4	
		342			2.01				3/8	11/4
		38	10.55	2.76	2.24	2.13			3/8	11/4

Solid with Revolving Handle gloss finish - duroplast



Steel insert	603	6.50	2.05	1.77	1.65	2.95	1/4	4
	604	7.87	2.68	2.28	2.13	2.95	3/8	11/4
	62	10.55	2.36	2.36	2.13	3.62	3/8	1 1/4

Solid with Revolving Handle gloss finish - duroplast

Aluminium	601	3.50	1.26	1.46	1.61	5/16	3/8	1/2
insert	602				2.48		3/8	

SPECIAL OPTIONS: The pilot bore can be machined to your requirements, up to the maximum bore shown.



