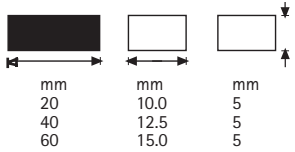
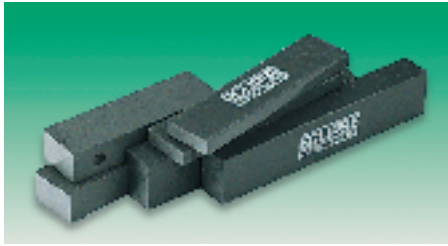


Permanent Magnets — continued

Rectangular Bar

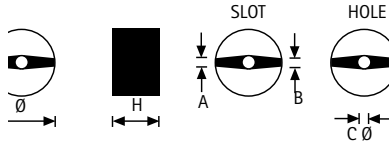


- Rectangular bar magnets in Alcomax III material
- Supplied in matched pairs
- North polarity is indicated by a dimple

		Price Per Pair						
L	W	D	Order Code	1+	15+	25+	50+	100+
20	10.0	5	707-1814					
40	12.5	5	707-1826					
60	15.0	5	707-1838					

stc79

Button



- Alnico material
- Supplied with keepers
- High working temperature of up to 550°C
- Both poles at one of the cylinder, separated by a slot
- Supplied with a plain fixing hole
- Primarily for attracting applications

Ø	H	A	B	C Ø	Pull (Max) kg	Weight g	Order Code
12.5	9.5	4.0	7.2	4.5	0.7	6	707-1851
19.1	12.7	5.6	8.7	4.8	1.9	20	707-1863
25.4	15.9	5.6	8.7	4.8	3.4	50	707-1875
31.8	25.4	8.0	12.7	7.1	4.8	113	707-1887
22.2	19.1	6.4		4.8	3.0	50	707-1899

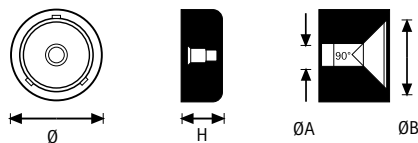
stc80

		Price Each				
Pull kg	Order Code	1+	30+	50+	100+	200+
0.7	707-1851					
1.9	707-1863					
3.4	707-1875					
3.0	707-1899					
4.8	707-1887	1+	15+	25+	50+	100+

Shallow Pot



- Alcomax IV magnet material
- Keeper supplied with each magnet
- North polarity in centre
- High working temperature of up to 220°C
- Designed for applications where height restricts the use of conventional deep pot magnets



Ø	H	ØA	ØB	Pull (Max) kg	Weight g	Order Code
19.1	7.75	3.7	6.7	3.0	13	707-2454
28.6	8.70	4.8	8.6	5.0	36	707-2466
38.1	10.60	4.8	8.6	13.5	80	707-2478

stc83

		Price Each				
Ø	Order Code	1+	30+	50+	100+	200+
19.1	707-2454					
28.6	707-2466					
38.1	707-2478	1+	15+	25+	50+	100+

Pot



- Powerful Alcomax III magnet material
- Supplied with keepers
- North polarity in centre
- High working temperature of up to 220°C
- Primarily for gripping applications
- Deep cylindrical design assembled concentrically in steel pot

Ø	Height	Pull (Max) kg	Weight g	Order Code
9.5	15.1	1.00	5	707-2521
12.7	15.9	2.00	15	707-2533
17.5	16.0	2.65	23	707-2545
20.5	19.0	4.00	40	707-2557
27.0	25.0	6.10	85	707-2569
35.0	30.0	14.75	184	707-2570

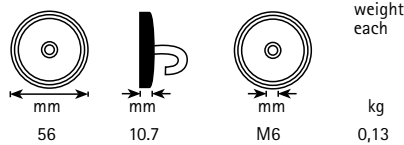
stc84

		Price Each				
Pull kg	Order Code	1+	30+	50+	100+	200+
1.00	707-2521					
2.00	707-2533					
2.65	707-2545					
4.00	707-2557					
6.10	707-2569	1+	15+	25+	50+	100+
14.75	707-2570					

Ferrite Shallow Pot



- Ferrite material
- Working temperature of up to 80°C
- Fitted with J-bolt
- Ideal for limpet-type gripping applications
- Standard M6 thread for building into jigs and fixtures
- Uses include bases to machine tool accessories and industrial light fittings



		Price Each						
Ø	Height	Pull kg	Order Code	1+	15+	30+	50+	100+
56	10.7	16.0	700-0637					

stc91