

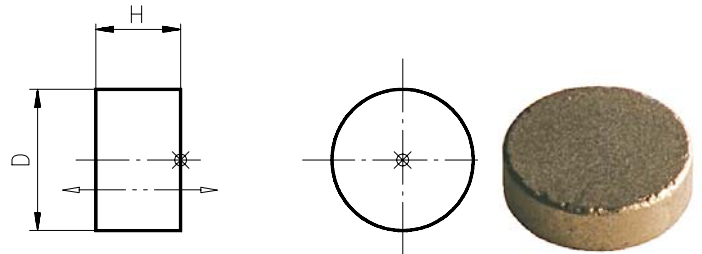


**Scheibenmagnete, Samarium Kobalt**  
**Disk magnets, Samarium Cobalt**

Werkstoff:  
Materials: Sm26/16-17

Temperatur:  
Temperature: maximum 200°C

Ausführung: roh, Höhe geschliffen  
axial magnetisiert  
Execution: raw, height ground  $\pm 0.1$  mm  
magnetised on-axis



M415.8

	Abmessungen Dimensions		Gewicht Weight g	Hubkraft Lift N	Diagramm Diagrams
	D	H			
<b>M400.8</b>	2.5	1.5	0.06	0.65	38
<b>M410.8</b>	3.0	2.0	0.12	1.57	39
<b>M411.8</b>	4.0	1.5	0.15	1.60	41
<b>M419.8</b>	4.0	3.0	0.30	3.00	70
<b>M408.8</b>	5.0	1.5	0.23	2.60	40
<b>M412.8</b>	5.0	2.0	0.32	3.20	40
<b>M413.8</b>	5.0	3.0	0.48	4.40	42
<b>M409.8</b>	5.0	9.0	1.45	7.10	-
<b>M401.8</b>	5.45	4.0	0.95	5.20	44
<b>M426.8</b>	6.0	2.0	0.45	4.10	68
<b>M427.8</b>	6.0	3.0	0.68	5.50	68
<b>M414.8</b>	7.0	3.0	0.92	6.00	44
<b>M402.8</b>	8.0	5.0	2.00	13.80	44
<b>M407.8</b>	10.0	2.0	1.60	7.00	70
<b>M415.8</b>	10.0	3.0	1.90	12.90	46
<b>M403.8</b>	10.0	4.0	2.70	13.70	46
<b>M416.8</b>	10.0	5.0	3.15	20.00	46
<b>M428.8</b>	12.0	3.0	2.70	12.00	70
<b>M404.8</b>	13.8	3.0	3.60	18.30	46
<b>M417.8</b>	15.0	5.0	7.00	29.60	55
<b>M429.8</b>	18.0	4.0	8.00	25.00	70
<b>M405.8</b>	20.0	4.0	11.00	32.60	55
<b>M418.8</b>	20.0	5.0	12.50	31.50	55
<b>M406.8</b>	24.0	4.0	14.50	32.20	70

⊗ = CAD-Anfasspunkt / CAD reference point

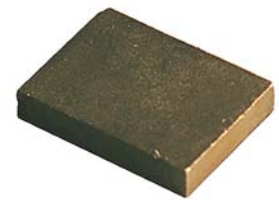
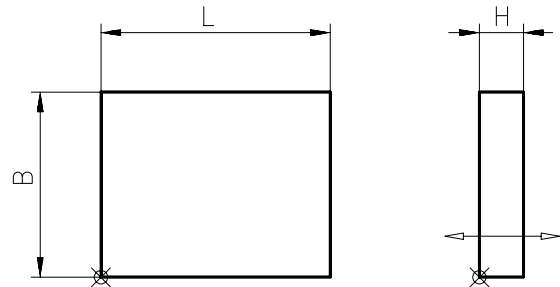


## Quadmagnete, Samarium Kobalt Parallelepiped Magnets, Samarium Cobalt

Werkstoff:  
Material: Sm26/16-17

Temperatur:  
Temperature: maximum 200°C

Ausführung: gesägt, durch Dicke magnetisiert  
Execution: cut, magnetised through thickness



M477.8

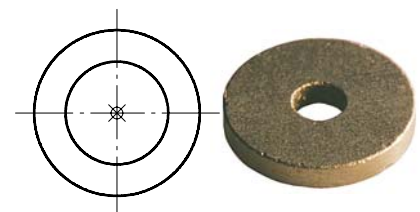
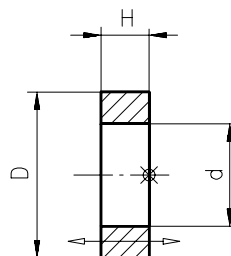
	Abmessungen Dimensions			Gewicht Weight g	Hubkraft Lift N	Diagramm Diagrams
	L	B	H			
<b>M470.8</b>	2.0	2.0	1.0	0.03	0.3	38
<b>M430.8</b>	3.0	2.0	1.0	0.05	0.5	38
<b>M473.8</b>	4.0	4.0	2.0	0.26	3.2	42
<b>M472.8</b>	5.0	4.5	1.5	0.27	1.5	39
<b>M482.8</b>	5.0	5.0	3.0	0.60	5.8	—
<b>M471.8</b>	6.0	3.0	1.0	0.15	1.2	39
<b>M424.8</b>	6.0	3.0	2.0	0.30	3.4	111
<b>M431.8</b>	10.0	6.0	5.0	2.40	12.0	53
<b>M474.8</b>	10.0	7.0	2.0	1.12	5.0	53
<b>M475.8</b>	10.0	10.0	3.0	2.40	13.0	53
<b>M476.8</b>	12.0	9.0	2.5	2.16	8.7	53
<b>M477.8</b>	16.0	12.0	3.0	4.60	15.0	53
<b>M478.8</b>	18.0	16.0	4.0	9.20	21.5	56
<b>M479.8</b>	26.0	21.0	5.0	21.85	40.0	59
<b>M480.8</b>	30.0	10.0	6.0	14.40	27.5	56
<b>M481.8</b>	32.0	27.0	6.0	41.50	76.0	59

## Ringmagnete, Samarium Kobalt Ring magnets, Samarium Cobalt

Werkstoff:  
Material: Sm26/16-17

Temperatur:  
Temperature: maximum 200°C

Ausführung: roh, Höhe geschliffen,  
axial magnetisiert  
Execution: raw, height ground, ± 0.1 mm  
magnetised on-axis



M421.8

	Abmessungen Dimensions			Gewicht Weight g	Hubkraft Lift N	Diagramm Diagrams
	D	d	H			
<b>M420.8</b>	11.0	6.8	3.2	1.6	5	65
<b>M421.8</b>	19.5	5.4	3.0	6.7	13	—

= CAD-Anfasspunkt / CAD reference point