



<p><b>Magnetisation</b> Poles marked on request</p>	 magnetised through its height	 axially magnetised	 axially magnetised through by sectors, e.g. 6 poles	 magnetised in sectors on one surface, e.g. 6 poles	 radially magnetised
<p><b>MATERIALS</b></p>	any	any	any	any	HF isotropic sintered; HF isotropic p; HF anisotropic p; NdFeB isotropic p; NdFeB anisotropic p; NdFeB isotropic pw
<p><b>PREFERRED DIRECTION FOR ANISOTROPIC MAGNETS</b></p>	along the height	axial	axial	axial	radial
<p><b>MAGNET SHAPES</b></p>	Trapezoidal, rectangular, rectangular with inside radius, rectangular with outside radius	Disc, ring, ring cut-out	Disc, ring, ring cut-out	Disc, ring, ring cut-out	Ring, ring cut-out

pw = plastic bonded, compression moulded magnets  
 p = plastic bonded, injection moulded magnets

						
diametrically magnetised	magnetised on circumference, e.g. 6 poles	two or more poles, magnetised on inner $\varnothing$ , e.g. 4 poles	magnetised in stripes on one surface $p$ = pole distance	magnetised through in stripes $p$ = pole distance	radially magnetised	diametrically magnetised
any	HF isotropic sintered; HF isotropic $p$ ; HF anisotropic $p$ ; NdFeB isotropic $p$ ; NdFeB anisotropic $p$ ; NdFeB isotropic $pw$ ; SmCo isotropic $p$	HF isotropic sintered; HF isotropic $p$ ; HF anisotropic $p$ ; NdFeB isotropic $p$ ; NdFeB anisotropic $p$ ; NdFeB isotropic $pw$ ; SmCo isotropic $p$	any	any	any, except h materials (isostatically pressed rare earth materials)	any
diametrical	pole oriented	pole oriented	along the height	along the height	radial	diametrical
Disc, ring, ring cut-out	Disc, ring, ring cut-out	Ring, ring cut-out	Disc, ring, ring cut-out, trapezoidal, rectangular, rectangular with inside radius, rectangular with outside radius	Disc, ring, ring cut-out, trapezoidal, rectangular, rectangular with inside radius, rectangular with outside radius	Segment	Segment

>> SPECIAL MAGNETISATIONS, SUCH AS SEVERAL MAGNETISED TRACKS (CODING) ON A FACE OR THE CIRCUMFERENCE ARE AVAILABLE ON REQUEST.

