


## Magnet Recommendation

Product	Product category	 Magnet - follow link for more info	Material	Shape	Diameter	Height	Direction of Magnetisation	Standard Grade	Residual magnetism Br	Coercive field strength bHc	Max working temperature
TLE4997	Linear	<a href="#">FE-S-05-05</a>	Ferrite	Disc	5mm	5mm	Axial	Y35	0.40-0.41 T	175-195 kA/m	250 degree
TLE4998	Linear	<a href="#">FE-S-05-05</a>	Ferrite	Disc	5mm	5mm	Axial	Y35	0.40-0.41 T	175-195 kA/m	250 degree
TLE4997	Linear	<a href="#">S-05-05-N</a>	NdFeB	Disc	5mm	5mm	Axial	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLE4998	Linear	<a href="#">S-05-05-N</a>	NdFeB	Disc	5mm	5mm	Axial	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLV493D	Angle, Linear	<a href="#">S-10-05-DN</a>	NdFeB	Disc	10mm	5mm	Diametral	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLV493D	Joystick, Linear	<a href="#">S-02-04-N</a>	NdFeB	Rod	2 mm	4 mm	Axial	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLV493D	Joystick, Linear	<a href="#">S-04-02-N</a>	NdFeB	Disc	4 mm	2 mm	Axial	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLV493D	Angle, Linear	<a href="#">S-04-10-DN</a>	NdFeB	Rod	4 mm	10 mm	Diametral	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLV493D	Joystick, Linear	<a href="#">S-02-02-N</a>	NdFeB	Disc	2 mm	2 mm	Axial	N48	1.37-1.42 T	860-995 kA/m	80 degree
TLV493D	Joystick, Linear	<a href="#">S-04-04-N</a>	NdFeB	Disc	4 mm	4 mm	Axial	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLV493D	Joystick, Linear	<a href="#">S-04-02-N</a>	NdFeB	Disc	4 mm	2 mm	Axial	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLV493D	Joystick, Linear	<a href="#">FE-S-05-05</a>	Ferrite	Disc	5 mm	5 mm	Axial	Y35	0.40-0.41 T	175-195 kA/m	250 degree
TLV493D	Joystick, Linear	<a href="#">FE-S-10-05</a>	Ferrite	Disc	10 mm	5 mm	Axial	Y35	0.40-0.41 T	175-195 kA/m	250 degree
TLV493D	Joystick, Linear	<a href="#">FE-S-10-05</a>	Ferrite	Disc	10 mm	5 mm	Axial	Y35	0.40-0.41 T	175-195 kA/m	250 degree
TLV493D	Joystick, Linear	<a href="#">S-01-01-N</a>	NdFeB	Disc	1 mm	1 mm	Axial	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLV493D	Angle, Linear	<a href="#">S-10-05-DN</a>	NdFeB	Disc	10 mm	5 mm	Diametral	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLV493D	Joystick, Linear	<a href="#">Q-19-13-06-LN</a>	NdFeB	Cuboid	19.05 x 12.7 x 6.35 mm	-	Axial	N42	1.29-1.32 T	860-955 kA/m	80 degree
TLV493D	Joystick, Linear	<a href="#">Q-05-2.5-02-HN</a>	NdFeB	Cuboid	5 x 2.5 x 2 mm	-	Axial	44H	1.32-1.36 T	860-1035 kA/m	120 degree
TLV493D	Angle, Linear	<a href="#">S-04-10-DN</a>	NdFeB	Rod	4 mm	10 mm	Diametral	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLV493D	Angle, Linear	<a href="#">S-10-05-DN</a>	NdFeB	Disc	10 mm	5 mm	Diametral	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLE493D	Angle, Linear	<a href="#">S-10-05-DN</a>	NdFeB	Disc	10mm	5mm	Diametral	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLE493D	Joystick, Linear	<a href="#">S-02-04-N</a>	NdFeB	Rod	2 mm	4 mm	Axial	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLE493D	Joystick, Linear	<a href="#">S-04-02-N</a>	NdFeB	Disc	4 mm	2 mm	Axial	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLE493D	Angle, Linear	<a href="#">S-04-10-DN</a>	NdFeB	Rod	4 mm	10 mm	Diametral	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLE493D	Joystick, Linear	<a href="#">S-02-02-N</a>	NdFeB	Disc	2 mm	2 mm	Axial	N48	1.37-1.42 T	860-995 kA/m	80 degree
TLE493D	Joystick, Linear	<a href="#">S-04-04-N</a>	NdFeB	Disc	4 mm	4 mm	Axial	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLE493D	Joystick, Linear	<a href="#">S-04-02-N</a>	NdFeB	Disc	4 mm	2 mm	Axial	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLE493D	Joystick, Linear	<a href="#">FE-S-05-05</a>	Ferrite	Disc	5 mm	5 mm	Axial	Y35	0.40-0.41 T	175-195 kA/m	250 degree
TLE493D	Joystick, Linear	<a href="#">FE-S-10-05</a>	Ferrite	Disc	10 mm	5 mm	Axial	Y35	0.40-0.41 T	175-195 kA/m	250 degree
TLE493D	Joystick, Linear	<a href="#">FE-S-10-05</a>	Ferrite	Disc	10 mm	5 mm	Axial	Y35	0.40-0.41 T	175-195 kA/m	250 degree
TLE493D	Joystick, Linear	<a href="#">S-01-01-N</a>	NdFeB	Disc	1 mm	1 mm	Axial	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLE493D	Angle, Linear	<a href="#">S-10-05-DN</a>	NdFeB	Disc	10 mm	5 mm	Diametral	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLE493D	Joystick, Linear	<a href="#">Q-19-13-06-LN</a>	NdFeB	Cuboid	19.05 x 12.7 x 6.35 mm	-	Axial	N42	1.29-1.32 T	860-955 kA/m	80 degree
TLE493D	Joystick, Linear	<a href="#">Q-05-2.5-02-HN</a>	NdFeB	Cuboid	5 x 2.5 x 2 mm	-	Axial	44H	1.32-1.36 T	860-1035 kA/m	120 degree
TLE493D	Angle, Linear	<a href="#">S-04-10-DN</a>	NdFeB	Rod	4 mm	10 mm	Diametral	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLE493D	Angle, Linear	<a href="#">S-10-05-DN</a>	NdFeB	Disc	10 mm	5 mm	Diametral	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLE5309	Angle	<a href="#">S-10-05-DN</a>	NdFeB	Disc	10mm	5mm	Diametral	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLE5009	Angle	<a href="#">S-10-05-DN</a>	NdFeB	Disc	10mm	5mm	Diametral	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLE5102	Angle	<a href="#">S-10-05-DN</a>	NdFeB	Disc	10mm	5mm	Diametral	N45	1.32-1.37 T	860-995 kA/m	80 degree
TLE4922	Speed	<a href="#">BMHFa-23/22 K</a>	Ferrite	Disc					0.345/0.365 T	202/220 kA/m	250 degree