

Product specification

Product name	Grip Dia25mmX120mm				
Item	Name	Symbol	SI		CGS
Shape	Diameter	D	25	mm	2.5 cm
	Subtitle	S	67	mm	6.7 cm
	Lengh	L	120	mm	12 cm
	Height	H	10	mm	1 cm
	Screw	M	6	mm	0.6 cm
	Direction of magnetization	M	Assiale		
	Surface treatment	Polish	-	μ m	
Measuring point	Surface flux density	B	-	mT	- G
	Attractive force	F	-	kgf	- gf
	Magnetic flux density on load point	Bd	-	mT	- G
	Total flux	Dia o	-	Wb	- Mx
	Permeance coefficient	Pc	-	Pc	-
	Operating temperature range	Tw	-	deg C	- deg F
	Operating temperature range	Tw	-	deg C	- deg F
Material characteristics	Material grade	Grip	316		
	Remanence	Br	-	mT	- kG
	Coercive forces	Hcb	-	kA/m	- kOe
	Intrinsic coercivity	Hcj	-	kA/m	- kOe
	Maximum energy product	BH	-	kJ/m ³	- MGOe
	Temperature coefficient	Br	-	%/deg C	- %/deg F
		Hcj	-	%/deg C	- %/deg F
	Max. operating temperature	Tw	-	deg C	- deg F
	Curie temperature	Tc	-	deg C	- deg F
	Density	P	-	kg/m ³	-
Weight	Net	0.378	kg	378 g	
Remark	REACH RoHS Directive				

Information on these magnetic characteristics are approximate and reference values. When using the calculated values for actual magnetic application products and research and development of the application of magnetic products, use these values as reference values. We are not responsible for the results from the reference values. The details can be found by referring to the product specifications. All specifications are subject to change without notice.