Product specification

Product name	Magnetic Filter L260mmXW250mmXH40mm Ladder						
Item	Name	Symbol		SI		CGS	
Shape	Diameter	D	25	mm	2.5	cm	
	Internal diameter	id	6.5	mm	0.65	cm	
	Subtitle	S	12	mm	1.2	cm	
	Lengh	L	260	mm	26	cm	
	Width	W	250	mm	25	cm	
	Height	Н	40	mm	4	cm	
	Thickness	Т	5	mm	0.5	cm	
	Pitch	Р	50	mm	5	cm	
	Quantity	Q		5			
	Screw	М	6	mm	0.6	cm	
	Direction of magnetization	М	Assiale				
	Surface treatment	Polish	-	μm			
Measuring point	Surface flux density	В	1400	mT	14000	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	-		
	Operationg temperature range	Tw	100	deg C	212	deg F	
	Operationg temperature range	Tw	-	deg C	-	deg F	
Material characteristics	Material grade	Magnetic Filter	316				
	Remanence	Br	-	mT	-	kG	
	Coericive forces	Hcb	-	kA/m	-	kOe	
	Intrisic coercivity	Нсј	-	kA/m	-	kOe	
	Maximum energy product	BH	-	kJ/m3	-	MGOe	
	Temperature	Br	-	%/deg C	-	%/deg F	
	coefficient	Hcj	-	%/deg C	-	%/deg F	
	Max. operating temperature	Tw	-	deg C	-	deg F	
	Curie temperature	Тс	-	deg C	-	deg F	
	Density	P	-	kg/m3	-		
	Weight	Net	5.399	kg	5399	g	
Remark	i i i	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.