Product specification

Product name	Magnetic Fi	Iter L500mmXW500m	mXH40mm Ladder/Sheath/Drawer			
ltem	Name	Symbol	SI		CGS	
Shape	Diameter	D	25	mm	2.5	cm
	Diameter	d	28	mm	2.8	cm
	Internal diameter	ID	27	mm	2.7	cm
	Internal diameter	id	10.5	mm	1.05	cm
	Subtitle	S	20	mm	2	cm
	Radian	R	8	mm	0.8	cm
	Lengh	L	500	mm	50	cm
	Width	W	500	mm	50	cm
	Width	W	100	mm	10	cm
	Height	Н	40	mm	4	cm
	Height	h	30	mm	3	cm
	Thickness	Т	5	mm	0.5	cm
	Thickness	t	10	mm	1	cm
	Pitch	Р	50	mm	5	cm
	Quantity	Q	10			
	Direction of	M				
	magnetization	IVI		Assi	iaie	
	Surface treatment	Polish	-	μ m		
Measuring point	Surface flux density	В	1200	mΤ	12000	G
	Attractive force	F	-	kgf	-	gf
	Magnetic flux density	Bd	-	mT	-	G
	on load point					
	Total flux	Dia o	-	Wb	-	Mx
	Permeance coefficient	Рс	-	Pc	-	
	Operationg	Tw	100	deg C	212	deg F
	temperature range					
	Operationg	Tw	_	deg C	_	deg F
	temperature range					
Material characteristics	Material grade	Magnetic Filter	3	16		
	Remanence	Br	-	mT	-	kG
	Coericive forces	Hcb	-	kA/m	-	kOe
	Intrisic coercivity	Hcj	-	kA/m	-	kOe
	Maximum energy	ВН	_	kJ/m3	_	MGOe
	product					
	Temperature	Br	-	%/deg C	-	%/deg F
	coefficient	Hcj	-	%/deg C	-	%/deg F
	Max. operating	Tw Tc	-	deg C	-	deg F
	temperature				_	
	Curie temperature	<u> іс</u> Р	-	deg C	-	deg F
	Density Weight	Net	21.231	kg/m3	21231	
Domaili	Weight Net 21.231 kg 21231 g REACH ROHS Directive					
Remark		KEACH RO	DILGCTIVE			

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.