Product specification

Product name	Magnetic F	ilter L350mmXW350r	nmXH40mm Frame/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	350	mm	35	cm
	Width	W	350	mm	35	cm
	Width	W	150	mm	15	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		7	•	
	Direction of	N.4	Assiale			
	magnetization	М			aie	
	Surface treatment	Polish	-	μm		
Measuring point	Surface flux density	В	800	mΤ	8000	G
	Attractive force	F	-	kgf	-	gf
	Magnetic flux density	Bd	-	mT	-	G
	on load point					
	Total flux	Dia o	-	Wb	ı	Mx
	Permeance coefficient	Pc	-	Рс	ı	
	Operationg	Tw	100	deg C	212	deg F
	temperature range					
	Operationg	Tw	_	deg C	_	deg F
	temperature range					
Material characteristics	Material grade	Magnetic Filter	316			
	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 temperature	Tw	-	deg C	-	deg F
	Curie temperature	Тс	_	deg C	_	deg F
	Density	P	_	kg/m3	_	4081
	Weight	Net	12.081	kg	12081	g
Remark						
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.