



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



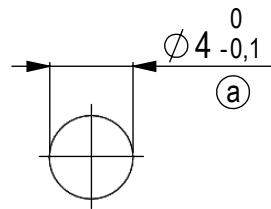
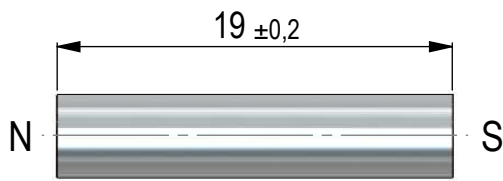
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Magnetic values (according to DIN IEC 60404-8-1 / IEC-404-8-1 / equivalent standard of country of origin)				
	Min.	Typ.	Max.	Unit
Energy product (BH)max	35	39,8		kJ/m ³
Remanence Br	1120	1240		mT
Revers. temp. coeff. of Br		-0,02		%/K
Coercivity HcB	47	51,3		kA/m
Coercivity HcJ	48	51,7		kA/m
Revers. temp. coeff. of HcJ		N/A		%/K
Density		7,4		g/cm ³
Operating temperature			450	°C
Magnetic moment (MS150)		22		µVs*cm
Remarks	AlNiCo 500 code acc. to DIN 17410: 35/5			

Application					Tolerance		Surface	Scale: 2:1		Weight:	
								Material: AlNiCo500			
					created:	21.10.2015	wkovacs	Round magnet AlNiCo500, 4x19.0mm MAGNETIZATION AXIAL			
					checked:	21.10.2015	mreizner				
					Sheet size:	A4					
					dimensions in:	mm					
					StandexMeder Electronics GmbH Robert-Bosch-Str.4 78224 Singen Tel.:+49(0)7731/8399-0 Fax:+49(0)7731/8399-30			Art.Nr./DrawingNr. 4003004003			
02	a	tol. of diameter was +0/-0,2 mm	21.10.2015	w.k.				Tool Nr.		<small>PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF StandexMeder Electronics GmbH. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF StandexMeder Electronics GmbH IS PROHIBITED.</small>	
01		new issue by swx layout; last rev. 04, archived in Navision data base	21.10.2015	w.k.				www.standexmeder.com		page	1
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