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PIC-M175753
NdFeB Ring Magnet

Data

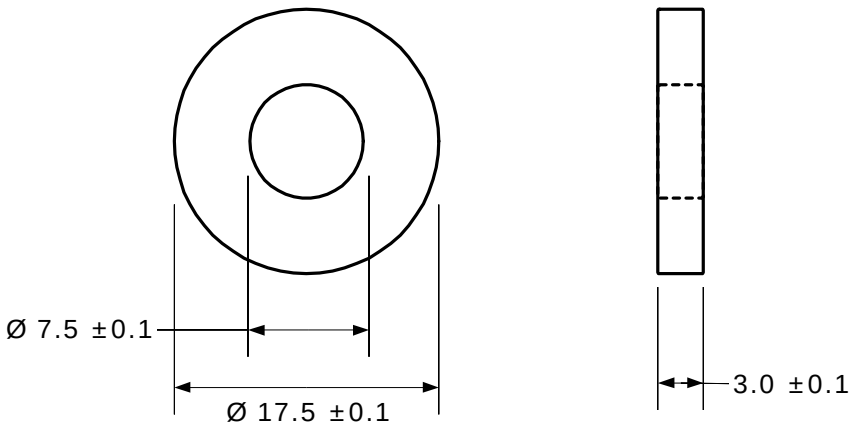
Material	NdFeB, Ni-coated
Orientation	axially

Remanence Br	mT	1190
Coercivity HcB	kA/m	828
Coercivity HcJ	kA/m	1512
Energy Product (BH) max.	kJ/m³	275
Magnetic Moment M	$x10^{-5}$ Vs cm	6.50
Operating Temperature max.	°C	150
Curie Temperature Tc	°C	340
Temperature Coefficient Tk(Br)	%/°C	-0.10
Density	g/cm³	7.5

Nominal values unless otherwise specified

Dimensions

in mm



Customized types available.