

Miniature Bearings Metric



Metric series bearings

Detailed Specifications

Metric:	Flanged Open
Bore Diameter:	1
Outside Diameter:	3
Width:	1
Bore Diameter:	0.0394
Outside Diameter:	0.1181
Width:	0.0394
Flange Diameter (D1):	3.8
Flange Width (C1):	0.3
Fillet Radius (rsmin):	0.05
Reference Diameter Inner (Li):	1.6
Reference Diameter Outer (Lo):	2.41
Ball Size (DW):	0.5
Ball Complement (Z):	7
Dynamic Load Rating (Cr):	80
Static Load Rating (Cor):	23
ISO/JIS Number:	F681
Flange Diameter (D1):	0.1496
Flange Width (C1):	0.0118
Fillet Radius (rsmin):	0.002
Reference Diameter Inner (Li):	0.063
Reference Diameter Outer (Lo):	0.095
Ball Size (DW):	0.0197

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