

Miniature Bearings Metric



Metric series bearings

Detailed Specifications

Metric:	Flanged Shielded
Bore Diameter:	5
Outside Diameter:	10
Width:	4
Bore Diameter:	0.1969
Outside Diameter:	0.3937
Width:	0.1575
Flange Diameter (D1):	11.6
Flange Width (C1):	0.8
Fillet Radius (rsmin):	0.1
Reference Diameter Inner (Li):	6.4
Reference Diameter Outer (Lo):	8.94
Ball Size (DW):	1.588
Ball Complement (Z):	8
Dynamic Load Rating (Cr):	714
Static Load Rating (Cor):	276
Flange Diameter (D1):	0.4567
Flange Width (C1):	0.0315
Fillet Radius (rsmin):	0.004
Reference Diameter Inner (Li):	0.252
Reference Diameter Outer (Lo):	0.352
Ball Size (DW):	0.0625

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