

Miniature Bearings Metric



Metric series bearings

Detailed Specifications

Metric:	Flanged Shielded
Bore Diameter:	4
Outside Diameter:	10
Width:	4
Bore Diameter:	0.1575
Outside Diameter:	0.3937
Width:	0.1575
Flange Diameter (D1):	11.6
Flange Width (C1):	0.8
Fillet Radius (rsmin):	0.15
Reference Diameter Inner (Li):	5.46
Reference Diameter Outer (Lo):	8.5
Ball Size (DW):	1.588
Ball Complement (Z):	8
Dynamic Load Rating (Cr):	708
Static Load Rating (Cor):	266
Flange Diameter (D1):	0.4567
Flange Width (C1):	0.0315
Fillet Radius (rsmin):	0.006
Reference Diameter Inner (Li):	0.215
Reference Diameter Outer (Lo):	0.335
Ball Size (DW):	0.0625

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