

Miniature Bearings Metric



Metric series bearings

Detailed Specifications

Metric:	Flanged Shielded
Bore Diameter:	4
Outside Diameter:	8
Width:	3
Bore Diameter:	0.1575
Outside Diameter:	0.315
Width:	0.1181
Flange Diameter (D1):	9.2
Flange Width (C1):	0.6
Fillet Radius (rsmin):	0.1
Reference Diameter Inner (Li):	5.2
Reference Diameter Outer (Lo):	7.24
Ball Size (DW):	1.191
Ball Complement (Z):	7
Dynamic Load Rating (Cr):	391
Static Load Rating (Cor):	140
Flange Diameter (D1):	0.3622
Flange Width (C1):	0.0236
Fillet Radius (rsmin):	0.004
Reference Diameter Inner (Li):	0.205
Reference Diameter Outer (Lo):	0.285
Ball Size (DW):	0.0469

Metric series bearings