

Miniature Bearings Metric



Metric

Detailed Specifications

Metric

Metric:	Flanged Shielded
Bore Diameter:	8
Outside Diameter:	12
Width:	3.5
Dynamic Load Rating Cr:	506
Static Load Rating Cor:	249
Bore Diameter:	0.315
Outside Diameter:	0.4724
Width:	0.1378
Flange Diameter (D1):	13.6
Flange Width (C1):	0.8
Fillet Radius (rsmin):	0.1
Reference Diameter Inner (Li):	9.1
Reference Diameter Outer (Lo):	11.24
Ball Size (DW):	1.191
Ball Complement (Z):	11
Dynamic Load Rating (Cr):	506
Static Load Rating (Cor):	249
ISO/JIS Number:	F678ZZ
Flange Diameter (D1):	0.5354
Flange Width (C1):	0.0315
Fillet Radius (rsmin):	0.004
Reference Diameter Inner (Li):	0.358
Reference Diameter Outer (Lo):	0.443
Ball Size (DW):	0.0469