

Miniature Bearings Inch



Inch series bearings

Detailed Specifications

Inch:	Flanged Shielded
Bore Diameter:	4.762
Outside Diameter:	7.938
Width:	3.175
Bore Diameter:	0.1875
Outside Diameter:	0.3125
Width:	0.1250
Flange Diameter (D1):	9.119
Flange Width (C1):	0.914
Fillet Radius (rsmin):	0.080
Reference Diameter Inner (Li):	5.620
Reference Diameter Outer (Lo):	7.310
Ball Size (DW):	1.191
Ball Complement (Z):	391.000
Dynamic Load Rating (Cr):	142.000
Flange Diameter (D1):	0.3590
Flange Width (C1):	0.0360
Fillet Radius (rsmin):	0.003
Reference Diameter Inner (Li):	0.221
Reference Diameter Outer (Lo):	0.288
Ball Size (DW):	0.0469

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