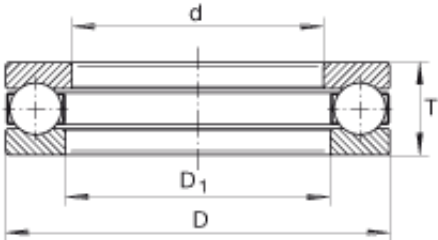




TIMKEN BEARING MFG.CORP

918 22.5 Drive Belt Gates Powerlink 918-22.5
250cc 300cc Dirt Bike ATV



918 Bearing 2D drawings and 3D CAD models

Bearing No. 918

Size	90x135x30.5 mm
Bore Diameter	90 mm
Outer Diameter	135 mm
Width	30,5 mm
d	3,543 inch
d	90 mm
D	5,315 inch
D	135 mm
T	1,201 inch
T	30,5 mm
D ₁	90,195 mm
D ₁	3,551 inch
m	3,067 lbs / Weight
m	1,391 kg / Weight
C _a	27000 lbf / Dynamic load rating (axial)
C _a	120000 N / Dynamic load rating (axial)
C _{0a}	67000 lbf / Static load rating (axial)
C _{0a}	300000 N / Static load rating (axial)
Category	Thrust Ball Bearing
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A



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Weight / Kilogram	1.666
Product Group	B00308
Rolling Element	Ball Bearing
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1 ISO P0
Component Description	Roller Assembly Plus Raceways
Other Features	Single Row Deep Groove Medium Cross Section Grooved Race Separable 3 Piece Ball
Long Description	90MM Bore 1; 90.195MM Bore 2; 135MM Outside Diameter; 30.5MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1 ISO P0 Precision
Inch - Metric	Metric
Category	Thrust Ball Bearings
UNSPSC	31171507
Harmonized Tariff Code	8482.10.50.08
Noun	Bearing
Keyword String	Ball Thrust
Manufacturer URL	http://www.ina.com
Manufacturer Item Number	918
Weight / LBS	3.067
Bore 1	3.543 Inch 90 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 2	3.551 Inch 90.195 Millimeter
Height	1.201 Inch 30.5 Millimeter



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Outside Diameter	5.315 Inch 135 Millimeter
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