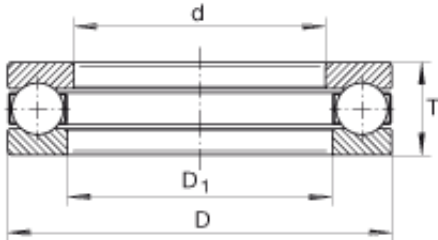




NTN Machinery Manufacturing Co., Ltd

INA 2918 thrust ball bearings



Bearing No. 2918

2918 Bearing 2D drawings and 3D CAD models

Size	90x120x22 mm
Bore Diameter	90 mm
Outer Diameter	120 mm
Width	22 mm
d	3,543 inch
d	90 mm
D	4,724 inch
D	120 mm
T	0,866 inch
T	22 mm
D ₁	90,195 mm
D ₁	3,551 inch
m	1,638 lbs / Weight
m	0,743 kg / Weight
C _a	11900 lbf / Dynamic load rating (axial)
C _a	53000 N / Dynamic load rating (axial)
C _{0a}	35000 lbf / Static load rating (axial)
C _{0a}	156000 N / Static load rating (axial)
Category	Thrust Ball Bearing
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.89



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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 Light Cross Section Grooved Race Separable 3 Piece Ball
Long Description	90MM Bore 1; 90.195MM Bore 2; 120MM Outside Diameter; 22MM 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	2918HLG
Weight / LBS	1.638
Bore 1	3.543 Inch 90 Millimeter
Height	0.866 Inch 22 Millimeter
Outside Diameter	4.724 Inch 120 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 2	3.551 Inch 90.195 Millimeter



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