



BEARING PRECISION AXLE CORP.

INA 2904-1/2 thrust ball bearings



2904-1/2 Bearing 2D drawings and 3D CAD models

Bearing No. 2904-1/2

Size	22x42x14 mm
Bore Diameter	22 mm
Outer Diameter	42 mm
Width	14 mm
d	0,866 inch
d	22 mm
D	1,654 inch
D	42 mm
T	0,551 inch
T	14 mm
D ₁	22,2 mm
D ₁	0,874 inch
m	0,185 lbs / Weight
m	0,084 kg / Weight
C _a	4900 lbf / Dynamic load rating (axial)
C _a	21800 N / Dynamic load rating (axial)
C _{0a}	8430 lbf / Static load rating (axial)
C _{0a}	37500 N / Static load rating (axial)
Category	Thrust Ball Bearing
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.08



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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	22MM Bore 1; 22.2MM Bore 2; 42MM Outside Diameter; 14MM 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	2904-1/2
Weight / LBS	0.185
Bore 1	0.866 Inch 22 Millimeter
Bore 2	0.874 Inch 22.2 Millimeter
Outside Diameter	1.654 Inch 42 Millimeter
Height	0.551 Inch 14 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter