

# 2904 INA 20x37x12mm Bore 1 0.787 Inch | 20 Millimeter Thrust ball bearings

Category	Thrust Ball Bearing
BDI Inventory	20.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.066
Product Group – BDI	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
Long Description	20MM Bore 1; 20.2MM Bore 2; 37MM Outside Diameter; 12MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1   ISO P0 Precision
Inch – Metric	Metric
Category – BDI	Thrust Ball Bearings
UNSPSC	31171552
Harmonized Tariff Code	8482.10.50.08
Noun	Bearing

Keyword String	Ball Thrust
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Weight / LBS	0.15
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Outside Diameter	1.457 Inch   37 Millimeter
Height	0.472 Inch   12 Millimeter
Bore 1	0.787 Inch   20 Millimeter
Bore 2	0.795 Inch   20.2 Millimeter
Bearing number	2904
Size (mm)	20x37x12
Brand	INA
Bore Diameter (mm)	20
Outer Diameter (mm)	37
Width (mm)	12
d	0.787 inch
d	20 mm
D	1.457 inch
D	37 mm
T	0.472 inch
T	12 mm
D <sub>1</sub>	20.193 mm
D <sub>1</sub>	0.795 inch
m	0.121 lbs / Weight
m	0.055 kg / Weight
C <sub>a</sub>	3350 lbf / Dynamic load rating (axial)
C <sub>a</sub>	14900 N / Dynamic load rating (axial)

$C_{\theta a}$	5960 lbf / Static load rating (axial)
$C_{\theta a}$	26500 N / Static load rating (axial)