

# 4446 INA 101.6×152.4×34.925mm Bore 2 4.031 Inch | 102.387 Millimeter Thrust ball bearings

Bearing number	4446
Size (mm)	101.6×152.4×34.925
Brand	INA
Bore Diameter (mm)	101.6
Outer Diameter (mm)	152.4
Width (mm)	34.925
d	4 inch
d	101.6 mm
D	6 inch
D	152.4 mm
T	1.375 inch
T	34.925 mm
D <sub>1</sub>	102.387 mm
D <sub>1</sub>	4.031 inch
m	4.648 lbs / Weight
m	2.108 kg / Weight
C <sub>a</sub>	24000 lbf / Dynamic load rating (axial)
C <sub>a</sub>	107000 N / Dynamic load rating (axial)
C <sub>0a</sub>	70000 lbf / Static load rating (axial)

$C_{0a}$	310000 N / Static load rating (axial)
Category	Thrust Ball Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	2.527
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   Deep Groove   Medium Cross Section   Grooved Race   Separable
Long Description	4" Bore 1; 4-1/32" Bore 2; 6" Outside Diameter; 1-3/8" Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1   ISO P0 Precision
Inch – Metric	Inch
Category – BDI	Thrust Ball Bearings
UNSPSC	31171507
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>

Manufacturer Item Number	4446
Weight / LBS	4.648
Bore 2	4.031 Inch   102.387 Millimeter
Bore 1	4 Inch   101.6 Millimeter
Height	1.375 Inch   34.925 Millimeter
Outside Diameter	6 Inch   152.4 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter