

# W4 - 1/2

# INA

## 114.3×165.1×44.45mm

## Cage

## Material Steel Thrust

## ball

## bearings

Bearing number	W4-1/2
Size (mm)	114.3×165.1×44.45
Brand	INA
Bore Diameter (mm)	114.3
Outer Diameter (mm)	165.1
Width (mm)	44.45
d	4 1/2 inch
d	114.3 mm
D	6.5 inch
D	165.1 mm
T	1.75 inch
T	44.45 mm
m	7.85 lbs / Weight
m	3.56 kg / Weight
C <sub>a</sub>	33000 lbf / Dynamic load rating (axial)
C <sub>a</sub>	146000 N / Dynamic load rating (axial)
C <sub>0a</sub>	90000 lbf / Static load rating (axial)
C <sub>0a</sub>	400000 N / Static load rating (axial)
Category	Thrust Ball Bearing

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.022
EAN	4047643199216
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	4-1/2" Bore 1; 4-1/2" Bore 2; 6.5" Outside Diameter; 1-3/4" 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	W4-1/2HLG

Weight / LBS	7.85
Bore 1	4.5 Inch   114.3 Millimeter
Outside Diameter	6.5 Inch   165.1 Millimeter
Height	1.75 Inch   44.45 Millimeter
Bore 2	4.5 Inch   114.3 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter