

# XW3-1/4

# INA

## 82.55×111.13×19.05mm UNSPSC

## 31171507 Thrust ball bearings

Bearing number	XW3-1/4
Size (mm)	82.55×111.13×19.05
Brand	INA
Bore Diameter (mm)	82.55
Outer Diameter (mm)	111.13
Width (mm)	19.05
d	3 1/4 inch
d	82.55 mm
D	4.375 inch
D	111.13 mm
T	0.75 inch
T	19.05 mm
m	1.069 lbs / Weight
m	0.485 kg / Weight
C <sub>a</sub>	7000 lbf / Dynamic load rating (axial)
C <sub>a</sub>	31000 N / Dynamic load rating (axial)
C <sub>0a</sub>	20700 lbf / Static load rating (axial)
C <sub>0a</sub>	92000 N / Static load rating (axial)
Category	Thrust Ball Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP

Minimum Buy Quantity	N/A
Weight / Kilogram	0.49
EAN	4012802077971
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   Light Cross Section   Grooved Race   Separable
Long Description	3-1/4" Bore 1; 3-1/4" Bore 2; 4-3/8" Outside Diameter; 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	XW3-1/4
Weight / LBS	1.069
Bore 1	3.25 Inch   82.55 Millimeter

Outside Diameter	4.375 Inch   111.125 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Height	0.75 Inch   19.05 Millimeter
Bore 2	3.25 Inch   82.55 Millimeter