

# AXW25 INA Banded No 25x45x3.2mm Needle roller bearings

Bearing number	AXW25
Size (mm)	25x45x3.2
Brand	INA
Bore Diameter (mm)	25
Outer Diameter (mm)	45
Width (mm)	3.2
d	25 mm
D	45 mm
B	3.2 mm
B1	4 mm
D1	32 mm
Ea	29 mm
Eb	41 mm
Weight	20 Kg
Basic dynamic load rating (C)	14.7 kN
Basic static load rating (C0)	58 kN
Fatigue load limit (Pu)	5.9
Reference speed	4 250 r/min
Category	Thrust Roller Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A

Weight / Kilogram	0.02
EAN	4012802432459
Product Group – BDI	B04144
Rolling Element	Needle Roller Bearing
Self Aligning	No
Component Description	Roller Assembly with Center Washer
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Other Features	Single Row   Piloted   With Centering Spigot   Axial Needle Roller
Long Description	25MM Bore 1; 25MM Bore 2; 45MM Outside Diameter; 2MM Height; 7.2MM Overall Height with Aligning Washer; Needle Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1   ISO P0; Roller Assembly with Center Washer
Inch – Metric	Metric
Category – BDI	Thrust Roller Bearings
UNSPSC	31171507
Harmonized Tariff Code	8482.40.00.00
Noun	Bearing
Keyword 3	Needle
Keyword String	Thrust Roller Needle
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>

Manufacturer Item Number	AXW25
Weight / LBS	0.044
Bore 1	0.984 Inch   25 Millimeter
Outside Diameter	1.772 Inch   45 Millimeter
Bore 2	0.984 Inch   25 Millimeter
Height	0.079 Inch   2 Millimeter
Overall Height with Aligning Washer	0.283 Inch   7.2 Millimeter