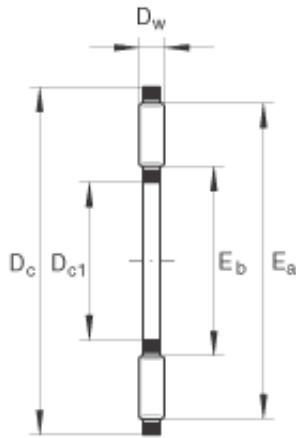




Zhongtian Bearing Co. Ltd



operating temperature range: INA (Schaeffler)
 AXK5578 Needle Roller Thrust Bearings

Bearing No. AXK5578

AXK5578 Bearing 2D drawings and 3D CAD models

Size	55x78x3 mm
Bore Diameter	55 mm
Outer Diameter	78 mm
Width	3 mm
D_{c1}	55 mm
D_c	78 mm
D_w	3 mm
E_a	76 mm
E_b	60 mm
m	28 g / Weight
C_a	38000 N / Dynamic load rating (axial)
C_{0a}	186000 N / Static load rating (axial)
C_{ua}	20300 N / Fatigue limit load
n_G	4250 1/min / Limiting speed
n_B	1780 1/min / Reference speed
Category	Thrust Roller Bearing
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.03
EAN	4012802369472
Product Group	B04144



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Rolling Element	Needle Roller Bearing
Self Aligning	No
Component Description	Roller Assembly Only
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1 ISO P0
Other Features	Single Row
Long Description	55MM Bore 1; 55MM Bore 2; 78MM Outside Diameter; 3MM Height; Needle Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1 ISO P0; Roller Assembly Only
Inch - Metric	Metric
Category	Thrust Roller Bearings
UNSPSC	31171500
Harmonized Tariff Code	8482.99.25.40
Noun	Roller Assembly
Keyword String	Thrust Needle
Manufacturer URL	http://www.ina.com
Manufacturer Item Number	AXK5578
Weight / LBS	0.062
Outside Diameter	3.071 Inch 78 Millimeter
Bore 1	2.165 Inch 55 Millimeter
Height	0.118 Inch 3 Millimeter
Bore 2	2.165 Inch 55 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter