



### Bearing No. AXK5578

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
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.03
EAN	4012802369472
Product Group - BDI	B04144
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 - BDI	Thrust Roller Bearings
UNSPSC	31171500
Harmonized Tariff Code	8482.99.25.40
Noun	Roller Assembly
Keyword String	Thrust Needle
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
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