



061.25.1355.575.11.1403 slewing rings without gear

Bearing No. NKIB5912

NKIB5912 Bearing 2D drawings and 3D CAD models

Size	60x85x38 mm
Bore Diameter	60 mm
Outer Diameter	85 mm
Width	38 mm
d	60 mm
D	85 mm
B	38 mm
C	34 mm
F	68 mm
r <sub>min</sub>	1 mm
m	595 g / Weight
C <sub>r</sub>	68000 N / Dynamic load rating (radial)
C <sub>0r</sub>	108000 N / Static load rating (radial)
C <sub>a</sub>	12400 N / Dynamic load rating (axial)
C <sub>0a</sub>	32000 N / Static load rating (axial)
C <sub>ur</sub>	18800 N / Fatigue limit load, radial
C <sub>ua</sub>	1410 N / Fatigue limit load, axial
n <sub>G</sub>	6800 1/min / Limiting speed
Category	Thrust Roller Bearing
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP



Minimum Buy Quantity	N/A
Weight / Kilogram	0.713
Product Group	B00234
Rolling Element	Combination - Needle Roller and Thrust Ball Bearing
Self Aligning	No
Component Description	Roller Assembly plus Raceways
Thrust Bearing	Yes
Single or Double Direction	Double Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Long Description	60MM Bore 1; 60MM Bore 2; 85MM Outside Diameter; 38MM Height; Combination - Needle Roller and Thrust Ball Bearing; Double Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1   ISO P0; Roller
Inch - Metric	Metric
Category	Thrust Roller Bearings
UNSPSC	31171537
Harmonized Tariff Code	8482.80.00.40
Noun	Bearing
Keyword String	Combination
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	NKIB5912
Weight / LBS	1.312
Bore 1	2.362 Inch   60 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Height	1.496 Inch   38 Millimeter



**SLEWING BEARING** SLEWING BEARING CO., LTD.

Outside Diameter	3.346 Inch   85 Millimeter
Bore 2	2.362 Inch   60 Millimeter