



Bearing No. NKXR40

	IR35X40X20 / Suitable inner ring
D	52 mm
m	204 g / Weight
Noun	Bearing
UNSPSC	31171537
Height	1.26 Inch 32 Millimeter
Bore 2	1.575 Inch 40 Millimeter
Bore 1	1.575 Inch 40 Millimeter
Banded	No
Category	Thrust Roller Bearings
Size (mm)	40x52x32
Inventory	0.0
Width (mm)	32
Weight / LBS	0.45
d_w	40 mm / Tolerance: E8
d_a	55,7 mm
Product Group	B00234
C_2	10 mm
C_r	29500 N / Dynamic load rating (radial)
Inch - Metric	Metric
C_a	56000 N / Dynamic load rating (axial)
Cage Material	Steel
n_G	6000 1/min / Limiting speed
n_B	2000 1/min / Reference speed
F_w	40 mm

Self Aligning	No
Keyword String	Combination
Thrust Bearing	Yes
Bearing number	NKXR40
C_{0r}	47000 N / Static load rating (radial)
C_{ua}	14500 N / Fatigue limit load, axial
C_{ur}	8300 N / Fatigue limit load, radial
C_{0a}	148000 N / Static load rating (axial)
r_{min}	0,6 mm
Precision Class	ABEC 1 ISO P0
Rolling Element	Combination - Needle Roller and Thrust Roller Bearing
Manufacturer URL	http://www.ina.com
Long Description	40MM Bore 1; 40MM Bore 2; 52MM Outside Diameter; 32MM Height; Combination - Needle Roller and Thrust Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1 ISO P0; Rolle
Outside Diameter	2.047 Inch 52 Millimeter
$r_{a\ max}$	0,6 mm
$D_{1\ max}$	60,1 mm
Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	0.2
Bore Diameter (mm)	40
Outer Diameter (mm)	52

Minimum Buy Quantity	N/A
Component Description	Roller Assembly plus Raceways
Harmonized Tariff Code	8482.80.00.80
Manufacturer Item Number	NKXR40
Single or Double Direction	Single Direction
C - 32 mm / Tolerance: -0,25	32 mm / Tolerance: 0,25
Overall Height with Aligning Washer	0 Inch 0 Millimeter
C ₁ - 13 mm / Tolerance: -0,2	13 mm / Tolerance: 0,2