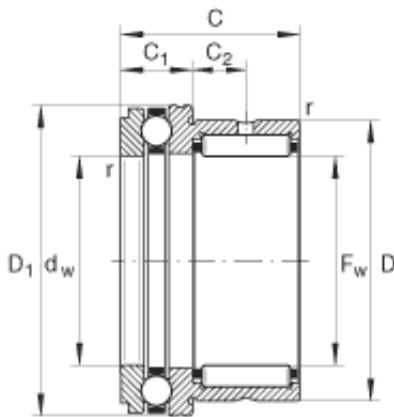




Bearing No. NKX45

	IR40X45X20 / Suitable inner ring
D	58 mm
m	252 g / Weight
Noun	Bearing
Banded	No
Bore 1	1.772 Inch 45 Millimeter
Height	1.26 Inch 32 Millimeter
Bore 2	1.772 Inch 45 Millimeter
UNSPSC	31171537
Category	Thrust Roller Bearings
Size (mm)	45x58x32
Inventory	0.0
Width (mm)	32
Weight / LBS	0.556
d _w	45 mm / Tolerance: E8
d _a	60,5 mm
Inch - Metric	Metric
C ₂	9 mm
C _r	31000 N / Dynamic load rating (radial)
Cage Material	Steel
Self Aligning	No
Product Group	B00234
F _w	45 mm
n _G	3600 1/min / Limiting speed
C _a	28000 N / Dynamic load rating (axial)

Thrust Bearing	Yes
Bearing number	NKX45
Keyword String	Combination
C_{ua}	3350 N / Fatigue limit load, axial
C_{ur}	9300 N / Fatigue limit load, radial
C_{0a}	69000 N / Static load rating (axial)
C_{0r}	53000 N / Static load rating (radial)
Rolling Element	Combination - Needle Roller and Thrust Ball Bearing
r_{min}	0,6 mm
Precision Class	ABEC 1 ISO P0
Long Description	45MM Bore 1; 45MM Bore 2; 58MM Outside Diameter; 32MM Height; Combination - Needle Roller and Thrust Ball Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1 ISO P0; Roller
Manufacturer URL	http://www.ina.com
Outside Diameter	2.283 Inch 58 Millimeter
Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	0.25
$r_{a\ max}$	0,6 mm
$D_{1\ max}$	65,2 mm
Bore Diameter (mm)	45
Outer Diameter (mm)	58
Minimum Buy Quantity	N/A

Component Description	Roller Assembly plus Raceways
Harmonized Tariff Code	8482.80.00.40
Manufacturer Item Number	NKX45
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 - 14 mm / Tolerance: -0,2	14 mm / Tolerance: 0,2