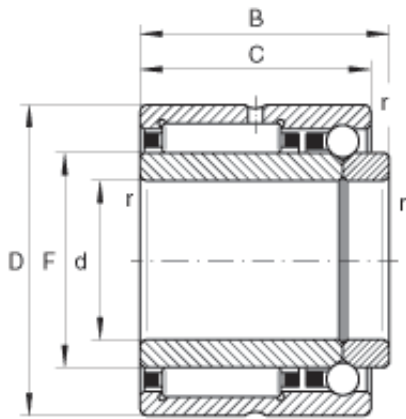




Bearing No. NKIB59/22

D	39 mm
d	22 mm
B	25 mm
C	23 mm
F	28 mm
m	122 g / Weight
Noun	Bearing
Height	0.984 Inch 25 Millimeter
Bore 2	0.866 Inch 22 Millimeter
Bore 1	0.866 Inch 22 Millimeter
Banded	No
Weight	0,122 Kg
r min.	0,3 mm
UNSPSC	31171537
Category	Thrust Roller Bearings
Size (mm)	22x39x25
Inventory	0.0
Width (mm)	25
Weight / LBS	0.269
Inch - Metric	Metric
n_G	16100 1/min / Limiting speed
C_r	26000 N / Dynamic load rating (radial)
Cage Material	Steel
Self Aligning	No
Product Group	B00234
C_a	5300 N / Dynamic load rating (axial)

Keyword String	Combination
Thrust Bearing	Yes
Bearing number	NKIB59/22
Limiting speed	16 100 r/min
C_{0r}	29500 N / Static load rating (radial)
C_{0a}	8600 N / Static load rating (axial)
C_{ur}	5300 N / Fatigue limit load, radial
C_{ua}	380 N / Fatigue limit load, axial
Precision Class	ABEC 1 ISO P0
r_{min}	0,3 mm
Reference speed	12 000 r/min
Rolling Element	Combination - Needle Roller and Thrust Ball Bearing
Long Description	22MM Bore 1; 22MM Bore 2; 39MM Outside Diameter; 25MM Height; Combination - Needle Roller and Thrust Ball Bearing; Double Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1 ISO P0; Roller
Outside Diameter	1.535 Inch 39 Millimeter
Manufacturer URL	http://www.ina.com
Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	0.12
Bore Diameter (mm)	22
Outer Diameter (mm)	39
Minimum Buy Quantity	N/A
Component Description	Roller Assembly plus

	Raceways
Harmonized Tariff Code	8482.80.00.40
Manufacturer Item Number	NKIB59/22
Single or Double Direction	Double Direction
Static load rating axial (C0)	8,6 kN
Fatigue load limit axial (Pu)	0,38
Dynamic load rating axial (C)	5,3 kN
Fatigue load limit radial (Pu)	5,3
Static load rating radial (C0)	29,5 kN
Dynamic load rating radial (C)	26 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter