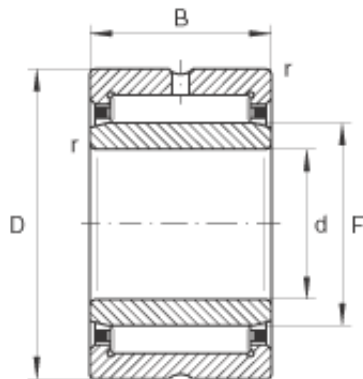




BEARING-SINGAPORE (PTE)LTD.



45 mm x 62 mm x 25 mm INA NKI45/25-TV
needle roller bearings

Bearing No. NKI45/25-TV

NKI45/25-TV Bearing 2D drawings and 3D CAD models

Size	45x62x25 mm
Bore Diameter	45 mm
Outer Diameter	62 mm
Width	25 mm
d	45 mm
D	62 mm
B	25 mm
F	50 mm
r_{\min}	0,6 mm
s	1,5 mm / Axial displacement
m	217 g / Weight
C_r	48500 N / Dynamic load rating (radial)
C_{0r}	87000 N / Static load rating (radial)
C_{ur}	14800 N / Fatigue limit load, radial
n_G	9200 1/min / Limiting speed
n_B	5100 1/min / Reference speed
Category	Needle Non Thrust Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0



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Product Group	B04144
Rolling Element	Needle Roller Bearing
Component	Complete with Outer and Inner Ring
Enclosure	Open
Self Aligning	No
Retainer	Yes
Number of Rows of Rollers	Single Row
Separable	Inner Ring - Both Sides
Closed End	No
Inch - Metric	Metric
Relubricatable	Yes
Thrust Bearing	No
Long Description	45MM Bore; 62MM Outside Diameter; 25MM Width; Needle Roller Bearing; Complete with Outer and Inner Ring; Open; Not Self Aligning; Retainer; Single Row of Rollers; Inner Ring - Both Sides Separable; No
Other Features	Plain Inner Ring 2 Rib Outer Ring Radial Precision Steel Cage Ground Raceway with Rib Oil Hole
Category	Needle Non Thrust Roller Bearing
UNSPSC	31171512
Harmonized Tariff Code	8482.40.00.00
Noun	Bearing
Keyword String	Needle
Manufacturer URL	http://www.ina.com
Manufacturer Item Number	NKI45/25
Weight / LBS	0.505



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Bore	1.772 Inch 45 Millimeter
Outside Diameter	2.441 Inch 62 Millimeter
Width	0.984 Inch 25 Millimeter