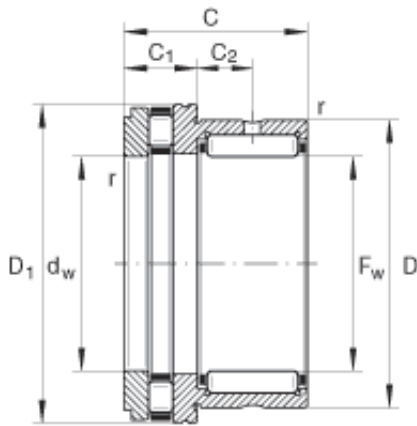




# FAG BEARING LIMITED



NKXR17 Bearing 2D drawings and 3D CAD models

## INA NKXR17 complex bearings

Bearing No. NKXR17

Size	17x26x25 mm
Bore Diameter	17 mm
Outer Diameter	26 mm
Width	25 mm
$F_w$	17 mm
D	26 mm
C - 25 mm / Tolerance: -0,25	25 mm / Tolerance: 0,25
$C_1$ - 9 mm / Tolerance: -0,2	9 mm / Tolerance: 0,2
$C_2$	8 mm
$D_{1 \max}$	30,1 mm
$d_a$	25,7 mm
$d_w$	17 mm / Tolerance: E8
$r_{a \max}$	0,3 mm
$r_{\min}$	0,3 mm
	NAXR17 / Designation to DIN 5429
m	50 g / Weight
$C_r$	13500 N / Dynamic load rating (radial)
$C_{0r}$	15000 N / Static load rating (radial)
$C_a$	16000 N / Dynamic load rating (axial)
$C_{0a}$	33500 N / Static load rating (axial)
$C_{ur}$	2750 N / Fatigue limit load,



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	radial
$C_{ua}$	4650 N / Fatigue limit load, axial
$n_G$	12000 1/min / Limiting speed
$n_B$	5500 1/min / Reference speed
	IR14X17X17 / Suitable inner ring
Category	Thrust Roller Bearing
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.05
Product Group	B00234
Rolling Element	Combination - Needle Roller and Thrust Roller Bearing
Self Aligning	No
Component Description	Roller Assembly plus Raceways
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Long Description	17MM Bore 1; 17MM Bore 2; 26MM Outside Diameter; 25MM Height; Combination - Needle Roller and Thrust Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1   ISO P0; Rolle
Inch - Metric	Metric
Category	Thrust Roller Bearings



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UNSPSC	31171537
Harmonized Tariff Code	8482.80.00.80
Noun	Bearing
Keyword String	Combination
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	NKXR17
Weight / LBS	0.11
Outside Diameter	1.024 Inch   26 Millimeter
Height	0.984 Inch   25 Millimeter
Bore 1	0.669 Inch   17 Millimeter
Bore 2	0.669 Inch   17 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter