

# NKX17-Z INA Cage Material Steel 17x26x25mm Complex bearings

Bearing number	NKX17-Z
Size (mm)	17x26x25
Brand	INA
Bore Diameter (mm)	17
Outer Diameter (mm)	26
Width (mm)	25
$F_w$	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
$D_{2 \max}$	31.2 mm
$d_a$	25.7 mm
$d_w$	17 mm / Tolerance: E8
$r_{a \max}$	0.3 mm
$r_{\min}$	0.3 mm
	NAXK17Z / Designation to DIN 5429
m	55 g / Weight
$C_r$	13500 N / Dynamic load rating (radial)
$C_{0r}$	15000 N / Static load rating (radial)

$C_a$	10800 N / Dynamic load rating (axial)
$C_{0a}$	18200 N / Static load rating (axial)
$C_{ur}$	2750 N / Fatigue limit load. radial
$C_{ua}$	870 N / Fatigue limit load. axial
$n_G$	8500 1/min / Limiting speed
	IR14X17X17 / Suitable inner ring
Category	Thrust Roller Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.066
EAN	4012802732887
Product Group – BDI	B00234
Rolling Element	Combination – Needle Roller and Thrust Ball 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
Other Features	With Grease Retaining Cap

Long Description	17MM Bore 1; 17MM Bore 2; 26MM Outside Diameter; 25MM Height; Combination – Needle Roller and Thrust Ball Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1   ISO P0; Roller Assembly plus Raceways
Inch – Metric	Metric
Category – BDI	Thrust Roller Bearings
UNSPSC	31171537
Harmonized Tariff Code	8482.80.00.40
Noun	Bearing
Keyword String	Combination
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	NKX17Z
Weight / LBS	0.117
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Bore 1	0.669 Inch   17 Millimeter
Outside Diameter	1.024 Inch   26 Millimeter
Bore 2	0.669 Inch   17 Millimeter
Height	0.984 Inch   25 Millimeter