

# NKX60 INA Cur 15400 N / Fatigue limit load. radial 60x72x40mm Complex bearings

Bearing number	NKX60
Size (mm)	60x72x40
Brand	INA
Bore Diameter (mm)	60
Outer Diameter (mm)	72
Width (mm)	40
$F_w$	60 mm
D	72 mm
C – 40 mm / Tolerance: -0,25	40 mm / Tolerance: 0.25
$C_1$ – 17 mm / Tolerance: -0,2	17 mm / Tolerance: 0.2
$C_2$	12 mm
$D_{1 \max}$	85.2 mm
$d_a$	80.5 mm
$d_w$	60 mm / Tolerance: E8
$r_{a \max}$	1 mm
$r_{\min}$	1 mm
	NAXK60 / Designation to DIN 5429
m	360 g / Weight
$C_r$	47500 N / Dynamic load rating (radial)
$C_{0r}$	90000 N / Static load rating (radial)

$C_a$	41500 N / Dynamic load rating (axial)
$C_{0a}$	113000 N / Static load rating (axial)
$C_{ur}$	15400 N / Fatigue limit load. radial
$C_{ua}$	5400 N / Fatigue limit load. axial
$n_G$	2800 1/min / Limiting speed
	IR50X60X25 / Suitable inner ring
Category	Thrust Roller Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.36
EAN	4012802060331
Product Group – BDI	B04144
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
Long Description	60MM Bore 1; 60MM Bore 2; 72MM Outside Diameter; 40MM 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	NKX60
Weight / LBS	0.794
Height	1.575 Inch   40 Millimeter
Bore 1	2.362 Inch   60 Millimeter
Bore 2	2.362 Inch   60 Millimeter
Outside Diameter	2.835 Inch   72 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter