



Bearing No. NKXR40-Z

	IR35X40X20 / Suitable inner ring
D	52 mm
m	214 g / Weight
Category	Ball Bearings
Size (mm)	40x52x32
Inventory	0.0
Width (mm)	32
n_B	2000 1/min / Reference speed
n_G	6000 1/min / Limiting speed
C_a	56000 N / Dynamic load rating (axial)
C_r	29500 N / Dynamic load rating (radial)
Product Group	B00234
d_w	40 mm / Tolerance: E8
F_w	40 mm
d_a	55,7 mm
C_2	10 mm
C_{0a}	148000 N / Static load rating (axial)
C_{ua}	14500 N / Fatigue limit load, axial
C_{ur}	8300 N / Fatigue limit load, radial
C_{0r}	47000 N / Static load rating (radial)
Bearing number	NKXR40-Z
r_{min}	0,6 mm
$r_{a max}$	0,6 mm

D _{2 max}	61,2 mm
Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	0.256
Bore Diameter (mm)	40
Outer Diameter (mm)	52
Minimum Buy Quantity	N/A
C - 32 mm / Tolerance: -0,25	32 mm / Tolerance: 0,25
C ₁ - 13 mm / Tolerance: -0,2	13 mm / Tolerance: 0,2