

INA NK65/35-XL needle roller bearings

With over 10170 full-service stores, our INA NK65/35-XL needle roller bearings inventory is extensive and our parts 18 mm B are priced right. within 65 mm d 24 hours. This helps you maximize your productivity by saving time and your hard-earned dollars.

d	65 mm
D	100 mm
B	18 mm
rs min	1.1 mm
Radial clearance class	CM
Mass	0.42 kg
Dynamic load, C	30.5 kN
Static load, C0	25.2 kN
Fatigue limit load, Cu	1.15 kN
f0	15.8
Nlim (grease)	6,500 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	7.87 Hz
Characteristic outer ring frequency, BPF0	6.56 Hz
Characteristic inner ring frequency, BRFI	8.44 Hz

da min	71.5 mm
Da max	93.5 mm
ra max	1 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.439
Product Group	B00308
Enclosure	2 Metal Shields
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	Special
Inch – Metric	Metric
Long Description	65MM Bore; 100MM Outside Diameter; 18MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 IS
Other Features	Deep Groove Prelubricated
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Weight / LBS	1.0542
Outside Diameter	3.937 Inch 100 Millimeter

Outer Race Width	0.709 Inch 18 Millimeter
Bore	2.559 Inch 65 Millimeter
Inner Race Width	0 Inch 0 Millimeter