

# ISO NN3036 K cylindrical roller bearings

What are 47 mm D the types of ISO NN3036 K cylindrical roller bearings ? Manufacturing Service . 7 mm B Get Your Free, 35 mm d Instant price, design review.

d	35 mm
D	47 mm
B	7 mm
rs min	0.3 mm
Radial clearance class	CN
Mass	0.03 kg
Dynamic load, C	4.9 kN
Static load, C <sub>0</sub>	4.05 kN
Fatigue limit load, C <sub>u</sub>	0.18 kN
f <sub>0</sub>	16.4
N <sub>lim</sub> (grease)	7,600 rpm
Min operating temperature, T <sub>min</sub>	-25 °C
Max operating temperature, T <sub>max</sub>	110 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	11.63 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	9.15 Hz
Characteristic inner ring frequency, BPF <sub>I</sub>	10.85 Hz
da min	37 mm
da max	38 mm
Da max	45 mm
ra max	0.3 mm