

# Toyana NN3184 K cylindrical roller bearings

With over 10170 full-service stores, our Toyana NN3184 K cylindrical roller bearings inventory is extensive and our parts are priced right. within 24 hours. This 46 mm B helps you maximize your productivity by saving time and your 60 mm d hard-earned dollars. 130 mm D

d	60 mm
D	130 mm
B	46 mm
d2	75.3 mm
D1	111.9 mm
rs min	2.1 mm
Number of lubrication holes	3
b	8.7 mm
k	4 mm
e	0.35
Y1	1.95
Y2	2.9
Y0	1.91
Radial clearance class	C3
Mass	2.89 kg
Dynamic load, C	340 kN
Static load, C0	319 kN
Fatigue limit load, Cu	29.6 kN
Nref	4,300 rpm
Nlim	5,100 rpm

Min operating temperature, T <sub>min</sub>	-40 °C
Max operating temperature, T <sub>max</sub>	200 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.77 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	5.62 Hz
Characteristic inner ring frequency, BPF <sub>I</sub>	8.38 Hz
da min	72 mm
Da max	118 mm
ra max	2 mm