

# NTN E-4R9604 cylindrical roller bearings

NTN E-4R9604 cylindrical roller bearings, Units and Housings CAD models 30 mm d , 62 mm D 16 mm B Manufacturing Service . Get Your Free.

d	30 mm
D	62 mm
B	16 mm
rs min	1 mm
Radial clearance class	CN
Mass	0.2 kg
Dynamic load, C	19.5 kN
Static load, C <sub>0</sub>	11.3 kN
Fatigue limit load, C <sub>u</sub>	0.51 kN
f <sub>0</sub>	13.8
N <sub>lim</sub> (grease)	11,000 rpm
Min operating temperature, T <sub>min</sub>	-25 °C
Max operating temperature, T <sub>max</sub>	110 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.68 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	3.58 Hz
Characteristic inner ring frequency, BPF <sub>I</sub>	5.42 Hz
da min	35 mm
da max	39 mm
Da max	57 mm
ra max	1 mm