

NSK N1016RXHZTP cylindrical roller bearings

NSK N1016RXHZTP cylindrical roller bearings Needs Analysis , Manufacturing Service . Get Your 20 mm d 42 mm D Free.

d	20 mm
D	42 mm
B	12 mm
a min	1.9 mm
a max	2.06 mm
Ca min	2.92 mm
Ca max	3.18 mm
rs min	0.6 mm
rNs min	0.5 mm
D3 max	39.75 mm
b min	1.35 mm
b max	1.65 mm
r0 max	0.4 mm
D4 max	46.3 mm
f	1.12 mm
Snap ring reference	R42
Radial clearance class	C3
Mass	0.07 kg
Dynamic load, C	9.4 kN
Static load, C0	5.05 kN
Fatigue limit load, Cu	0.23 kN
f0	13.9
Nlim (grease)	18,000 rpm

Min operating temperature, T_{min}	-20 °C
Max operating temperature, T_{max}	120 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.76 Hz
Characteristic outer ring frequency, BPF0	3.59 Hz
Characteristic inner ring frequency, BRFI	5.41 Hz
d_a min	24 mm
D_a max	38 mm
r_a max	0.6 mm
r_{Na} max	0.5 mm
D_b min	47 mm