

# NSK R460-1 cylindrical roller bearings

NSK R460-1 cylindrical roller bearings Deal is your source for OEM and accessories. We sell 45 mm d Genuine at discount prices.

d	45 mm
D	85 mm
B	23 mm
E	76.5 mm
F	54.5 mm
rs min	1.1 mm
r1s min	1.1 mm
Radial clearance class	C3
Mass (without HJ ring)	0.6 kg
Dynamic load, C	76 kN
Static load, C0	84.5 kN
Fatigue limit load, Cu	10.3 kN
Nlim (oil)	8,000 rpm
Nlim (grease)	6,800 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	5.79 Hz
Characteristic outer ring frequency, BPF0	6.24 Hz
Characteristic inner ring frequency, BRFI	8.76 Hz
da min	51.5 mm
da max	54 mm

db min	57 mm
Da max	78.5 mm
ra max	1 mm
r1a max	1 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.6
Product Group	B04144