

NKE 23122-K-MB-W33 spherical roller bearings

Manufacturers of 50 mm d 20 mm B all are 90 mm D represented in our partial list of clients. Contact Gary for a complete NKE 23122-K-MB-W33 spherical roller bearings list of clients and projects.

d	50 mm
D	90 mm
B	20 mm
d1	59.6 mm
D1	80.8 mm
rs min	1.1 mm
rNs min	0.55 mm
Radial clearance class	CN
Mass	0.45 kg
Dynamic load, C	34.5 kN
Static load, C0	23.2 kN
Fatigue limit load, Cu	1.3 kN
f0	14.4
Nlim	4,800 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.33 Hz
Characteristic outer ring frequency, BPF0	4.09 Hz
Characteristic inner ring frequency, BRFI	5.91 Hz
da min	56.5 mm

da max	59.6 mm
Da max	83.5 mm
ra max	1 mm