

# NSK HR31319J tapered roller bearings

Online shopping NSK HR31319J tapered roller bearings 20.625×49.225×23.02 Size (mm) from a great selection at Store. 49,225 Outer Diameter (mm) ... Accessories.

Size (mm)	20.625×49.225×23.02
Bore Diameter (mm)	20,625
Outer Diameter (mm)	49,225
Width (mm)	23,02
d	20,625 mm
D	49,225 mm
T	23,02 mm
B	21,539 mm
C	17,462 mm
a	32.4 mm
rs min	1.5 mm
r1s min	1.5 mm
e	0.27
Y2	2.26
Y0	1.24
Mass	0.19 kg
Dynamic load, C	38.5 kN
Rating life coefficient, A2	1.4
Static load, C0	39 kN
Nlim (oil)	11,000 rpm
Nlim (grease)	8,500 rpm
Min operating temperature, Tmin	-40 °C

Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.39 Hz
Characteristic rolling element frequency, BSF	4.4 Hz
Characteristic outer ring frequency, BPF0	5.11 Hz
Characteristic inner ring frequency, BRFI	7.89 Hz
ra max	1.5 mm
rla max	1.5 mm