

# NSK 55KW02 tapered roller bearings

NSK 55KW02 tapered roller bearings Industries and Applications  
72 mm D ? We sell discount online as well as cheap machinery  
parts. 30 mm d

d	30 mm
D	72 mm
B	19 mm
d1	43.1 mm
D1	61.4 mm
rs min	1.1 mm
Radial clearance class	CN
Mass	0.35 kg
Dynamic load, C	26.7 kN
Static load, C0	15.2 kN
Fatigue limit load, Cu	0.69 kN
f0	13.2
Nref	11,000 rpm
Nlim	16,000 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic rolling element frequency, BSF	4.1 Hz
Characteristic outer ring frequency, BPF0	3.08 Hz
Characteristic inner ring frequency, BRFI	4.92 Hz
da min	36.5 mm
da max	43.1 mm

Da max	65.5 mm
ra max	1 mm