

# KOYO 33218JR tapered roller bearings

With over 10170 full-service stores, our KOYO 33218JR tapered roller bearings inventory is extensive and our parts are priced right. within 24 hours. This helps you maximize your productivity by saving time and 40 mm d your hard-earned dollars.

d	40 mm
D	90 mm
B	23 mm
E	80 mm
F	52 mm
D1	75.9 mm
rs min	1.5 mm
r1s min	1.5 mm
Radial clearance class	C3
Mass (without HJ ring)	0.66 kg
Dynamic load, C	80.3 kN
Static load, C0	78 kN
Fatigue limit load, Cu	9.5 kN
Nref	7,000 rpm
Nlim	9,500 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.39 Hz
Characteristic rolling element frequency, BSF	4.5 Hz
Characteristic outer ring frequency, BPF0	4.73 Hz

Characteristic inner ring frequency, BPFI	7.27 Hz
da min	48 mm
da max	51 mm
Da max	82 mm
ra max	1.5 mm
rla max	1.5 mm