

# KOYO M246932/M246910 tapered roller bearings

Our highly-skilled and factory-trained 9 mm B service experts have the resources to help you with all your KOYO M246932/M246910 tapered roller bearings needs – including routine maintenance, major repairs, warranty service, and equipment 10 mm d inspections.

d	10 mm
D	30 mm
B	9 mm
rs min	0.6 mm
Radial clearance class	C3
Mass	0.03 kg
Dynamic load, C	5.1 kN
Static load, C0	2.39 kN
Fatigue limit load, Cu	0.11 kN
f0	13.2
Nlim (grease)	18,000 rpm
Min operating temperature, Tmin	-25 °C
Max operating temperature, Tmax	110 °C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic rolling element frequency, BSF	4.07 Hz
Characteristic outer ring frequency, BPF0	3.07 Hz
Characteristic inner ring frequency, BRFI	4.93 Hz
da min	14 mm
da max	16 mm
Da max	26 mm

ra max

0.6 mm