

# FAG 23080-K-MB+H3080 spherical roller bearings

FAG 23080-K-MB+H3080 spherical roller bearings 28 mm d manufacturer and global supplier of reliable ball and roller ... FAG 23080-K-MB+H3080 spherical roller bearings Industries Products Manufacturing & Engineering and Agricultural Bearings designed to meet the unique requirements of our targeted industries.

d	28 mm
D	52 mm
B	12 mm
rs min	0.6 mm
Radial clearance class	C3
Mass	0.1 kg
Dynamic load, C	12.5 kN
Static load, C0	7.4 kN
Fatigue limit load, Cu	0.34 kN
f0	14.5
Nlim (grease)	8,400 rpm
Min operating temperature, Tmin	-25 °C
Max operating temperature, Tmax	110 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.42 Hz
Characteristic outer ring frequency, BPF0	4.11 Hz
Characteristic inner ring frequency, BRFI	5.89 Hz
da min	32 mm
da max	34 mm
Da max	48 mm

ra max

0.6 mm