

FAG 23240-B-K-MB spherical roller bearings

What are the types of FAG 23240-B-K-MB spherical roller bearings ? Manufacturing Service . Get Your Free, Instant 38 mm D price, 25 mm d design review.

d	25 mm
D	38 mm
C	30 mm
F	29 mm
rs min	0.3 mm
s max	1.5 mm
Dw	2.5 mm
Lw	25.4 mm
Lubrication hole on outer ring	Oui/Yes
k	2.5 mm
Inner ring reference	1R25X29X30
Lubrication hole on inner ring	Non/No
Radial clearance class	CN
Precision class	P0
Mass	0.12 kg
Cr	27.5 kN
C0r	50.5 kN
Nlim (grease)	9,500 rpm
Nlim (oil)	14,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.46 Hz

Characteristic rolling element frequency, BSF	12.52 Hz
Characteristic outer ring frequency, BPF0	9.67 Hz
Characteristic inner ring frequency, BRFI	11.33 Hz
da min	27 mm
Da max	36 mm
ras max	0.3 mm