

# FBJ 22314K spherical roller bearings

FBJ 22314K spherical roller bearings SEARCH – Whether it's agriculture or construction equipment your working on, Has the you 140 mm d 33 mm B need.

d	140 mm
D	210 mm
B	33 mm
d1	156.6 mm
D1	193.5 mm
rs min	2 mm
Radial clearance class	CN
Mass	3.5 kg
Dynamic load, C	109 kN
Static load, C0	109 kN
Fatigue limit load, Cu	3.75 kN
f0	16
Nlim	1,800 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	8.36 Hz
Characteristic outer ring frequency, BPF0	7.06 Hz
Characteristic inner ring frequency, BRFI	8.94 Hz
da min	149 mm
da max	156.6 mm
Da max	201 mm

ra max

2 mm