



Bearing No. 2201EEG15

D	32,000 mm
d	12,000 mm
B	14,000 mm
C	14,000 mm
e	0.37
Y0	1.77
Y2	2.62
d1	16.2 mm
D1	24.8 mm
Y1	1.69
Nlim	15,000 rpm
Mass	0.05 kg
Da max	28 mm
da min	16 mm
ra max	0.6 mm
rs min	0.6 mm
Size (mm)	12x32x14
Width (mm)	14,000
Bearing number	2201EEG15
Precision class	P0
Dynamic load, C	5.6 kN
Static load, C0	1.27 kN
Bore Diameter (mm)	12,000
Outer Diameter (mm)	32,000
Radial clearance class	CN
Min operating temperature, Tmin	-10 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.39 Hz

Characteristic outer ring frequency, BPF0	3.92 Hz
Characteristic inner ring frequency, BPI	6.08 Hz
Characteristic rolling element frequency, BSF	4.26 Hz