

# SKF 23280CA/W33 spherical roller bearings

are a 145x170x42 Size (mm) few brands you will find in our inventory. Find SKF 23280CA/W33 spherical roller bearings to 170 Outer Diameter (mm) see what's in stock!

Size (mm)	145x170x42
Bore Diameter (mm)	145
Outer Diameter (mm)	170
Width (mm)	42
Fw	145 mm
D	170 mm
C	42 mm
r min.	1,5 mm
Da max.	162,5 mm
ra max.	1,5 mm
Weight	1,49 Kg
Basic dynamic load rating (C)	153 kN
Basic static load rating (C0)	360 kN
(Grease) Lubrication Speed	1900 r/min
rs min	1.5 mm
Dw	7.5 mm
Lw	32 mm
Lubrication hole on outer ring	Oui/Yes
k	3.5 mm
Radial clearance class	CN
Precision class	P0
Mass	1.49 kg

Cr	153 kN
C0r	360 kN
Nlim (grease)	1,900 rpm
Nlim (oil)	2,800 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.48 Hz
Characteristic rolling element frequency, BSF	20.28 Hz
Characteristic outer ring frequency, BPF0	18.07 Hz
Characteristic inner ring frequency, BRFI	19.93 Hz
Da max	162.5 mm
ras max	1.5 mm