

# PFI PC30520022CS deep groove ball bearings

What 130 Bore Diameter (mm) are 130x85x60 Size (mm) the dimensions of a PFI PC30520022CS deep groove ball bearings? Manufacturing Service 85 Outer Diameter (mm) . Get Your Free, Instant Quote

Size (mm)	130x85x60
Bore Diameter (mm)	130
Outer Diameter (mm)	85
Width (mm)	60
d	85 mm
D	130 mm
B	60 mm
d1	99.5 mm
D1	115.5 mm
b1	5 mm
K	3.5 mm
s	3.5 mm
r1,2 – min.	1.1 mm
r3,4 – min.	0.6 mm
da – min.	91 mm
das	95 mm
Da – max.	124 mm
ra – max.	1 mm
rb – max.	0.5 mm
Basic dynamic load rating – C	314 kN
Basic static load rating – C0	475 kN

Fatigue load limit – Pu	60 kN
Reference speed	2400 r/min
Limiting speed	3000 r/min
Calculation factor – kr	0.5
d1 ≈	99.5 mm
D1 ≈	115.5 mm
s max.	3.5 mm
r1,2 min.	1.1 mm
r3,4 min.	0.6 mm
da min.	91 mm
Da max.	124 mm
ra max.	1 mm
rb max.	0.5 mm
Basic dynamic load rating C	314 kN
Basic static load rating C0	475 kN
Fatigue load limit Pu	60 kN
Calculation factor kr	0.5
Mass bearing	2.72 kg