

# ISB GX 50 CP plain bearings

55x100x33.3 Size (mm) offers a ISB GX 50 CP plain bearings selection of Genuine at 100 Outer Diameter (mm) Wholesale Prices. We are a ISB GX 50 CP plain bearings Certified 55 Bore Diameter (mm) Parts Retailer

Size (mm)	55x100x33.3
Bore Diameter (mm)	55
Outer Diameter (mm)	100
Width (mm)	33.3
d	55 mm
D	100 mm
B	33.3 mm
C	33.3 mm
a	3.28 mm
b	2.7 mm
f	2.46 mm
r min.	1.5 mm
D1	96.8 mm
D2	106.5 mm
Weight	0.960 Kg
Basic dynamic load rating (C)	63,5 kN
Basic static load rating (C0)	53 kN
(Grease) Lubrication Speed	4000 r/min
Enclosure	Snap Ring Groove with Snap Ring
Configuration	Double Row
Bore Type	Cylindrical Bore
Bore Size	55 mm
Outside Diameter	100 mm

Width	33.3 mm
Fillet Radius/Chamfer	1.5 mm
Snap Ring Width	2.5 mm
Snap Ring Outside Diameter	106.5 mm
a (max)	3.3 mm
Dynamic Load Rating	63,500 N
Static Load Rating	53,000 N
Limiting Speed – Grease	4,000 rpm
Limiting Speed – Oil	5,500 rpm
Radial Clearance	0.008 to 0.028 mm
da	64 mm
Da	91 mm
Dx	108 mm
ra	1.5 mm
Cy	5.4 mm