

# Loyal 8047508 bearing

Loyal 8047508 bearing manufacturer and global supplier of reliable ball and roller ... Loyal 8047508 bearing Industries Products Manufacturing & Engineering and Agricultural Bearings designed 50x90x20 Size (mm) to meet the unique requirements of 50 Bore Diameter (mm) our targeted industries.

Size (mm)	50x90x20
Bore Diameter (mm)	50
Outer Diameter (mm)	90
Width (mm)	20
d	50 mm
D	90 mm
B	20 mm
C	20 mm
r min.	1.1 mm
Basic dynamic load rating (C)	35 kN
Basic static load rating (C0)	23,2 kN
Bore Type	Cylindrical Bore
Enclosure	Double Seal
Configuration	Single Row
Weight	0.463 kg
Bore Size	50 mm
Outside Diameter	90 mm
Width	20 mm
Fillet Radius/Chamfer	1.1 mm
Dynamic Load Rating	35,000 N
Static Load Rating	23,200 N
Limiting Speed – Grease	4,800 rpm

Factor fo	14.4
Radial Clearance	0.006 to 0.023 mm
da (min)	57 mm
Da (max)	83 mm
ra (max)	1 mm