



### Bearing No. 6908ZENR

a	1.7 mm
f	0.85 mm
b	0.95 mm
d	40 mm
D	62 mm
B	12 mm
C	12 mm
r1	0.5 mm
D2	64.8 mm
D1	60.7 mm
Width	12 mm
Weight	0.110 Kg
r min.	0.6 mm
b (min)	1 mm
r1 min.	0.5 mm
a (max)	1.7 mm
Cy (max)	2.3 mm
D1 (max)	60.7 mm
ra (max)	0.6 mm
Da (max)	58 mm
da (min)	44 mm
Dx (min)	65.5 mm
Factor fo	15.8
Bore Size	40 mm
Size (mm)	40x62x12
Bore Type	Cylindrical Bore
Enclosure	Single Shield with Snap Ring
Width (mm)	12
Configuration	Single Row

Bearing number	6908ZENR
Snap Ring Width	0.9 mm
Outside Diameter	62 mm
Radial Clearance	0.006 to 0.020 mm
Static Load Rating	9,950 N
Bore Diameter (mm)	40
Dynamic Load Rating	13,700 N
Outer Diameter (mm)	62
Limiting Speed - Oil	13,000 rpm
Fillet Radius/Chamfer	0.6 mm
Limiting Speed - Grease	11,000 rpm
Snap Ring Outside Diameter	64.8 mm
(Grease) Lubrication Speed	11000 r/min
Basic static load rating (C0)	9,95 kN
Basic dynamic load rating (C)	13,7 kN