



## Osborn Load BEARING LTD



6008 Zz- O&Kai Z1V1 Z2V2 Z3V3 ISO Deep Groove Ball Bearing SKF NSK NTN NACHI Koyo OEM

Bearing No. 6008

Size	40x68x15 mm
Bore Diameter	40 mm
Outer Diameter	68 mm
Width	15 mm
d	40 mm
D	68 mm
B	15 mm
C	15 mm
r min.	1 mm
da min.	45 mm
Da max.	63 mm
ra max.	1.0 mm
Weight	0.194 Kg
Basic dynamic load rating (C)	16,8 kN
Basic static load rating (C0)	11,5 kN
(Grease) Lubrication Speed	9500 r/min
Enclosure	Open
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	40 mm
Outside Diameter	68 mm
Width	15 mm
Fillet Radius/Chamfer	1 mm
Dynamic Load Rating	16,800 N

6008 Bearing 2D drawings and 3D CAD models



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Static Load Rating	11,500 N
Limiting Speed - Grease	10,000 rpm
Limiting Speed - Oil	12,000 rpm
Factor fo	15.3
Radial Clearance	0.006 to 0.020 mm
da (min)	45 mm
Da (max)	63 mm
ra (max)	1 mm