



China Abec 11 Bearings Supplier



6009 Bearing 2D drawings and 3D CAD models

6009 Zz C3- O&Kai Z1V1 Z2V2 Z3V3 ISO
Deep Groove Ball Bearing SKF NSK NTN NACHI
Koyo OEM

Bearing No. 6009

Size	45x75x16 mm
Bore Diameter	45 mm
Outer Diameter	75 mm
Width	16 mm
d	45 mm
D	75 mm
B	16 mm
C	16 mm
r min.	1 mm
da min.	50 mm
Da max.	70 mm
ra max.	1.0 mm
Weight	0.246 Kg
Basic dynamic load rating (C)	20,9 kN
Basic static load rating (C0)	15,2 kN
(Grease) Lubrication Speed	8800 r/min
Enclosure	Open
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	45 mm
Outside Diameter	75 mm
Width	16 mm
Fillet Radius/Chamfer	1 mm
Dynamic Load Rating	20,900 N



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Static Load Rating	15,200 N
Limiting Speed - Grease	9,200 rpm
Limiting Speed - Oil	11,000 rpm
Factor f_0	15.3
Radial Clearance	0.006 to 0.023 mm
d_a (min)	50 mm
D_a (max)	70 mm
r_a (max)	1 mm