



Shandong XSY Bearing Co., Ltd.



6006 Bearing 2D drawings and 3D CAD models

6006 DDU/2RS-SKF NTN NSK Timken NACHI Koyo Z2V2 Z3V3 Deep Groove Ball Bearing OEM

Bearing No. 6006

Size	30x55x13 mm
Bore Diameter	30 mm
Outer Diameter	55 mm
Width	13 mm
d	30 mm
D	55 mm
B	13 mm
C	13 mm
r min.	1 mm
da min.	35 mm
Da max.	50 mm
ra max.	1.0 mm
Weight	0.117 Kg
Basic dynamic load rating (C)	13,2 kN
Basic static load rating (C0)	8,3 kN
(Grease) Lubrication Speed	12000 r/min
Enclosure	Open
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	30 mm
Outside Diameter	55 mm
Width	13 mm
Fillet Radius/Chamfer	1 mm
Dynamic Load Rating	13,200 N



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Static Load Rating	8,300 N
Limiting Speed - Grease	13,000 rpm
Limiting Speed - Oil	15,000 rpm
Factor f_0	14.8
Radial Clearance	0.005 to 0.020 mm
d_a (min)	35 mm
D_a (max)	50 mm
r_a (max)	1 mm