



SIGMA BEARINGS EXPORTED LTD



6006 2RS 6006zz Z1V1 Z2V2 Z3V3 ISO Deep Groove Ball Bearing SKF NSK NTN NACHI Koyo OEM

Bearing No. 6006

6006 Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|------------------|
| 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 |