



AST 6001ZZ deep groove ball bearings

Bearing No. 6001ZZ

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|--|------------------------------------|
| Size | 12x28x8 mm |
| Bore Diameter | 12 mm |
| Outer Diameter | 28 mm |
| Width | 8 mm |
| Bearing Type | Shielded |
| Bore Dia (d) | 12.0000 |
| Outer Dia (D) | 28.0000 |
| Width (B) | 8.0000 |
| Radius (min) (rs) | 0.300 |
| Dynamic Load Rating (Cr) | 5,100 |
| Static Load Rating (Cor) | 2,400 |
| Max Speed (Grease) (X1000 RPM) | 27 |
| Max. Shaft Shoulder Dia. Inner (Ui) | 17.2 |
| Min. Housing Shoulder Dia., Outer (Uo) | 25.500 |
| Ball Qty | 8 |
| Ball Dia (Dw) | 4.7620 |
| Weight (g) | 22.00 |
| Precision | A1 |
| Standard Clearance | C0 |
| Material | 52100 Chrome steel (or equivalent) |

6001ZZ Bearing 2D drawings and 3D CAD models