



12 mm x 28 mm x 8 mm FAG 6001-C-2HRS
deep groove ball bearings

Bearing No. 6001-C-2HRS

6001-C-2HRS Bearing 2D drawings and 3D CAD models

| | |
|----------------|---------------------------------------|
| Size | 12x28x8 mm |
| Bore Diameter | 12 mm |
| Outer Diameter | 28 mm |
| Width | 8 mm |
| d | 12 mm |
| D | 28 mm |
| B | 8 mm |
| D_2 | 25,4 mm |
| $D_{a \max}$ | 26 mm |
| d_2 | 15,4 mm |
| $d_{a \min}$ | 14 mm |
| $r_{a \max}$ | 0,3 mm |
| r_{\min} | 0,3 mm |
| m | 0,022 kg / Weight |
| C_r | 5500 N / Dynamic load rating (radial) |
| C_{0r} | 2370 N / Static load rating (radial) |
| n_G | 24500 1/min / Limiting speed |