



25 mm x 32 mm x 4 mm skf W 61705-2RS1
Deep groove ball bearings

Bearing No. W 61705-2RS1

W 61705-2RS1 Bearing 2D drawings and 3D CAD models

| | |
|---|-------------|
| Size | 32x25x4 mm |
| Bore Diameter | 32 mm |
| Outer Diameter | 25 mm |
| Width | 4 mm |
| d | 25 mm |
| D | 32 mm |
| B | 4 mm |
| d ₁ | 27.35 mm |
| D ₂ | 30.29 mm |
| r _{1,2} - min. | 0.2 mm |
| d _a - min. | 26.5 mm |
| d _a - max. | 27 mm |
| D _a - max. | 31 mm |
| r _a - max. | 0.2 mm |
| Basic dynamic load rating - C | 0.618 kN |
| Basic static load rating - C ₀ | 0.465 kN |
| Fatigue load limit - P _u | 0.02 kN |
| Limiting speed | 12000 r/min |
| Calculation factor - k _r | 0.015 |
| Calculation factor - f ₀ | 8.8 |
| d ₁ | 27.35 mm |
| D ₂ | 30.29 mm |
| r _{1,2} min. | 0.2 mm |
| d _a min. | 26.5 mm |



NTN BEARING MANUFACTURING DE MEXICO,S...

| | |
|--------------------------------|-----------|
| d_a max. | 27 mm |
| D_a max. | 31 mm |
| r_a max. | 0.2 mm |
| Basic dynamic load rating C | 0.618 kN |
| Basic static load rating C_0 | 0.465 kN |
| Fatigue load limit P_u | 0.02 kN |
| Calculation factor k_r | 0.015 |
| Calculation factor f_0 | 8.8 |
| Mass bearing | 0.0069 kg |