



NTN-SNR BEARING RULMENTI S.R.L.

6,35 mm x 19,05 mm x 7,142 mm skf D/W
R4A-2Z Deep groove ball bearings

Bearing No. D/W R4A-2Z

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|--|---------------------|
| Size | 6.35x19.05x7.142 mm |
| Bore Diameter | 6,35 mm |
| Outer Diameter | 19,05 mm |
| Width | 7,142 mm |
| d | 6,35 mm |
| D | 19,05 mm |
| B | 7,142 mm |
| C | 7,142 mm |
| Weight | 0,009 Kg |
| Basic dynamic load rating (C) | 1,53 kN |
| Basic static load rating (C ₀) | 0,585 kN |
| Fatigue load limit (P _u) | 0,025 |
| Reference speed | 80 000 r/min |
| d ₂ | 8.5 mm |
| D ₂ | 16.5 mm |
| r _{1,2} min. | 0.4 mm |
| d _a min. | 8.4 mm |
| d _a max. | 8.4 mm |
| D _a max. | 16.6 mm |
| r _a max. | 0.4 mm |
| Basic dynamic load rating C | 1.53 kN |
| Basic static load rating C ₀ | 0.585 kN |
| Fatigue load limit P _u | 0.025 kN |
| Limiting speed | 40000 r/min |
| Calculation factor k _r | 0.025 |
| Calculation factor f ₀ | 7.9 |
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| Mass bearing | 0.0091 kg |
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