



INA BRAINGS SALES JAPAN CO.,LTD.

10 mm x 22 mm x 6 mm SKF W 61900 R-2Z
deep groove ball bearings

Bearing No. W 61900 R-2Z

| | |
|---|--------------|
| Size | 10x22x6 mm |
| Bore Diameter | 10 mm |
| Outer Diameter | 22 mm |
| Width | 6 mm |
| d | 10 mm |
| D | 22 mm |
| B | 6 mm |
| C | 6 mm |
| C | 1,5 mm |
| D3 | 25 mm |
| Weight | 0,0106 Kg |
| Basic dynamic load rating (C) | 2,34 kN |
| Basic static load rating (C0) | 1,25 kN |
| Fatigue load limit (Pu) | 0,054 |
| Reference speed | 70 000 r/min |
| d ₂ | 13.2 mm |
| D ₂ | 19.4 mm |
| D ₃ | 25 mm |
| r _{1,2} min. | 0.3 mm |
| d _a min. | 12 mm |
| d _a max. | 13 mm |
| r _a max. | 0.3 mm |
| Basic dynamic load rating C | 2.34 kN |
| Basic static load rating C ₀ | 1.25 kN |
| Fatigue load limit P _u | 0.054 kN |
| Limiting speed | 36000 r/min |
| | |



INA BRAINGS SALES JAPAN CO.,LTD.

| | |
|--------------------------|----------|
| Calculation factor k_r | 0.025 |
| Calculation factor f_0 | 14 |
| Mass bearing | 0.011 kg |