

W636 SKF 6x22x7mm d2 10.5 mm Deep groove ball bearings

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| Bearing number | W636 |
| Size (mm) | 6x22x7 |
| Brand | SKF |
| Bore Diameter (mm) | 6 |
| Outer Diameter (mm) | 22 |
| Width (mm) | 7 |
| d | 6 mm |
| D | 22 mm |
| B | 7 mm |
| C | 7 mm |
| d1 | – mm |
| d2 | 10.5 mm |
| r1 min. | 0.3 mm |
| r2 min. | 0.3 mm |
| D1 | 18.1 mm |
| D2 | 19.1 mm |
| da min. | 8 mm |
| Da max. | 20 mm |
| ra max. | 0.3 mm |
| Weight | 0.012 Kg |
| Basic dynamic load rating (C) | 2.34 kN |
| Basic static load rating (C0) | 0.8 kN |
| Fatigue load limit (Pu) | 0.034 |
| Reference speed | 75000 r/min |
| Limiting speed | 48000 r/min |

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| Calculation factor (f ₀) |
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| 7.2 |
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