



Bearing No. YSP 212 SB-2F

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|------------------------------|---------------|
| D | 110 mm |
| d | 60 mm |
| C | 26 mm |
| Category | Bearings |
| Size (mm) | 110x60x51.5 |
| Inventory | 0.0 |
| Width (mm) | 51,5 |
| Mass bearing | 1.25 kg |
| s ₁ | 30.5 mm |
| d ₂ | 83 mm |
| B ₁ | 51.5 mm |
| d ₁ | 75.64 mm |
| d ₂ | 83 mm |
| s ₁ | 30.3 mm |
| B ₁ | 51.7 mm |
| Product Group | M06110 |
| Bearing number | YSP 212 SB-2F |
| Limiting speed | 3400 r/min |
| Manufacturer Name | SKF |
| Weight / Kilogram | 1.306 |
| Bore Diameter (mm) | 110 |
| Outer Diameter (mm) | 60 |
| Minimum Buy Quantity | N/A |
| Mass complete bearing | 1.25 kg |
| d ₁ ? | 75.64 mm |
| Thread - G ₂ | M6 |
| Limiting speed ¹⁾ | 3400 r/min |
| Basic dynamic load rating C | 52.7 kN |
| Basic dynamic load | 52.7 kN |

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|--|---------|
| rating - C | |
| Thread grub screw G ₂ | M6 |
| Fatigue load limit P _u | 1.53 kN |
| Calculation factor f ₀ | 14 |
| Fatigue load limit - P _u | 1.5 kN |
| Calculation factor - f ₀ | 14 |
| Hexagonal key size for grub screw N | 3.05 mm |
| Hexagonal key size for grub screw - H | 3 mm |
| Basic static load rating C ₀ | 36 kN |
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| Recommended tightening torque for grub screw | 7.4 N·m |