



Bearing No. YSA 205-2FK + H 2305

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|-------------------------------------|----------------------|
| C | 15 mm |
| d | 20 mm |
| D | 52 mm |
| B | 24 mm |
| Size (mm) | 52x20x35 |
| Width (mm) | 35 |
| d ₃ | 38 mm |
| B ₁ | 35 mm |
| s ₁ | 20.5 mm |
| d ₃ | 38 mm |
| d ₂ | 33.74 mm |
| B ₁ | 35 mm |
| d ₁ | 20 mm |
| Limiting speed | 7000 r/min |
| Bearing number | YSA 205-2FK + H 2305 |
| s ₁ - ? | 20.5 mm |
| Associated spanner | HN 5-6 |
| Bore Diameter (mm) | 52 |
| Outer Diameter (mm) | 20 |
| d ₁ ? | 33.74 mm |
| Limiting speed ¹⁾ | 7000 r/min |
| Basic dynamic load rating C | 14 kN |
| Basic dynamic load rating - C | 14 kN |
| Mass bearing + adapter sleeve | 0.25 kg |
| Calculation factor f ₀ | 14 |
| Fatigue load limit P _u | 0.335 kN |
| Fatigue load limit - P _u | 0.335 kN |
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|--|--------|
| Calculation factor - f_0 | 14 |
| Basic static load rating C_0 | 7.8 kN |
| Basic static load rating - C_0 | 7.8 kN |
| Recommended lock nut tightening angle ? | 90 ° |