



SKF P 62 R-25 RM bearing units

Bearing No. P 62 R-25 RM

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| Bore Diameter | 25 mm |
| d | 25 mm |
| s1 | 19,5 mm |
| A | 38 mm |
| A1 | 25 mm |
| B | 27,2 mm |
| H | 66 mm |
| H1 | 32,9 mm |
| H2 | 4 mm |
| J | 95 mm |
| L | 119 mm |
| N | 11,2 mm |
| Thread (G) | 10 |
| Weight | 0,35 Kg |
| Basic dynamic load rating (C) | 14 kN |
| Basic static load rating (C0) | 7,8 kN |
| Housing material | Pressed steel |
| A ₁ | 25 mm |
| B ₄ | 5 mm |
| H ₁ | 33 mm |
| H ₂ | 4 mm |
| s ₁ | 19.5 mm |
| Basic dynamic load rating C | 14 kN |
| Basic static load rating C ₀ | 7.8 kN |
| Fatigue load limit P _u | 0.335 kN |
| Permissible radial housing | 2.6 kN |

P 62 R-25 RM Bearing 2D drawings and 3D CAD models



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|---------------------------------------------------|------------|
| load max. | |
| Limiting speed | 7000 r/min |
| Mass bearing unit | 0.34 kg |
| Thread grub screw G ₂ | M6x0.75 |
| Hexagonal key size for grub screw N | 3 mm |
| Recommended tightening torque for grub screw | 4 N · m |
| Recommended diameter for attachment bolts, mm G | 10 mm |
| Recommended diameter for attachment bolts, inch G | 0.375 in |