

AST AST50 08FIB04 plain bearings

AST AST50 08FIB04 plain bearings Engineering Calculator , 20×27.5×12 Size (mm) Manufacturing Service . Get Your Free.

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|-------------------------------|------------|
| Size (mm) | 20×27.5×12 |
| Bore Diameter (mm) | 20 |
| Outer Diameter (mm) | 27,5 |
| Width (mm) | 12 |
| d | 20 mm |
| A | 27.5 mm |
| A1 | 12 mm |
| A2 | 24.5 mm |
| A5 | 20.3 mm |
| B | 31 mm |
| H | 89 mm |
| H1 | 76 mm |
| H2 | 36 mm |
| L | 99 mm |
| L1 | 64 mm |
| L3 | 46 mm |
| G | M16 |
| G1 | 21 mm |
| s1 | 18.3 mm |
| Basic dynamic load rating – C | 12.7 kN |
| Basic static load rating – C0 | 6.6 kN |
| Fatigue load limit – Pu | 0.28 kN |

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|----------------------------------------------|---------------------------------|
| Limiting speed with shaft tolerance h6 | 5000 r/min |
| Mass bearing unit | 0.34 kg |
| Grub (set) screw – G2 | M6x0.75 |
| Hexagonal key size for grub screw – H | 3 mm |
| Recommended tightening torque for grub screw | 4 N·m |
| Housing | TUWK 504 L |
| Bearing – YAR 204-2RF/VE495 | YAR 2042RF/VE495 |
| Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0 |
| Product Group | M06110 |
| Housing material | Composite for food and beverage |
| B4 | 4.5 mm |
| Basic dynamic load rating C | 12.7 kN |
| Basic static load rating C0 | 6.55 kN |
| Fatigue load limit Pu | 0.28 kN |
| Grub (set) screw G2 | M6x0.75 |
| Hexagonal key size for grub screw N | 3 mm |
| Bearing | YAR 204-2RF/VE495 |
| End cover | ECL 204 |