

AST AST850SM 5050 plain bearings

AST AST850SM 5050 plain bearings 24 mm C Product Brochures , Manufacturing Service . Get Your Free. 47 mm D

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|---------------------------|---------|
| D | 47 mm |
| d1 | 20 mm |
| C | 24 mm |
| F | 25.5 mm |
| B | 25.5 mm |
| B1 | 66 mm |
| B2 | 40.5 mm |
| G | M20X1.5 |
| G1 | 21 mm |
| B3 | 9 mm |
| C1 | 0.8 mm |
| n | 8 mm |
| a | 4 mm |
| e | 27 mm |
| h | 8 mm |
| Dw | 5 mm |
| Lw | 8 mm |
| Maximum tightening torque | 98 Nm |
| Bearing with/without cage | Sans |
| Radial clearance class | CN |
| Precision class | P0 |
| Mass | 0.38 kg |
| Cr | 38.5 kN |

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|---|-----------|
| C0r | 48 kN |
| Track load capacity cylindrical outer ring | 21 kN |
| Nlim (grease) | 4,000 rpm |
| Min operating temperature, Tmin | -20 °C |
| Max operating temperature, Tmax | 120 °C |
| Characteristic cage frequency, FTF | 0.42 Hz |
| Characteristic rolling element frequency, BSF | 5.94 Hz |
| Characteristic outer ring frequency, BPF0 | 7.94 Hz |
| Characteristic inner ring frequency, BRFI | 11.06 Hz |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.464 |
| Product Group | B04120 |