



Bearing No. 32924

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|------------------------|--|
| Size | 120x165x29 mm |
| Bore Diameter | 120 mm |
| Outer Diameter | 165 mm |
| Width | 29 mm |
| d | 120 mm |
| D | 165 mm |
| T | 29 mm |
| a | 29 mm |
| B | 29 mm |
| C | 23 mm |
| $C_{a \text{ min}}$ | 6 mm |
| $C_{b \text{ min}}$ | 6 mm |
| $D_{a \text{ max}}$ | 158 mm |
| $D_{a \text{ min}}$ | 154 mm |
| $D_{b \text{ min}}$ | 160 mm |
| d_1 | 141 mm |
| $d_{a \text{ max}}$ | 128 mm |
| $d_{b \text{ min}}$ | 127 mm |
| $r_{1, 2 \text{ min}}$ | 1,5 mm |
| $r_{3, 4 \text{ min}}$ | 1,5 mm |
| $r_{a \text{ max}}$ | 1,5 mm |
| $r_{b \text{ max}}$ | 1,5 mm |
| m | 1,82 kg / Weight |
| C_r | 176000 N |
| C_{0r} | 305000 N / Static load rating (radial) |
| e | 0,35 |
| Y | 1,72 |

| | |
|----------|--------------------------------------|
| Y_0 | 0,95 |
| C_{ur} | 34500 N / Fatigue limit load, radial |
| n_G | 4100 1/min / Limiting speed |
| n_B | 2370 1/min / Reference speed |