



Bearing No. K3780-3720

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|---------------------|---|
| Y | 1,77 |
| d | 50,8 mm |
| D | 93,264 mm |
| T | 30,162 mm |
| a | 22,1 mm |
| B | 30,302 mm |
| C | 23,812 mm |
| e | 0,34 |
| m | 0,891 kg / Weight |
| Size (mm) | 50.8x93.264x30.162 |
| Width (mm) | 30,162 |
| n_G | 7700 1/min / Limiting speed |
| Y_0 | 0,97 |
| C_r | 104000 N / Dynamic load rating (radial) |
| d_1 | 72,3 mm |
| C_{Or} | 137000 N |
| C_{ur} | 17000 N / Fatigue limit load, radial |
| Bearing number | K3780-3720 |
| $D_{b \text{ min}}$ | 88 mm |
| $d_{a \text{ max}}$ | 58 mm |
| $d_{b \text{ min}}$ | 64 mm |
| $r_{a \text{ max}}$ | 3,6 mm |
| $r_{b \text{ max}}$ | 3,3 mm |
| $D_{a \text{ min}}$ | 80 mm |
| $C_{b \text{ min}}$ | 5 mm |
| $C_{a \text{ min}}$ | 3 mm |

| | |
|-----------------------|--------|
| Bore Diameter (mm) | 50,8 |
| Outer Diameter (mm) | 93,264 |
| r _{1, 2} min | 3,6 mm |
| r _{3, 4} min | 3,3 mm |