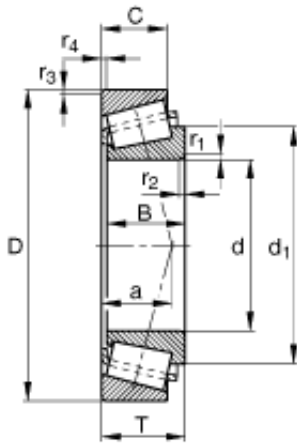




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140 mm x 190 mm x 32 mm FAG 32928 tapered roller bearings

Bearing No. 32928

32928 Bearing 2D drawings and 3D CAD models

| | |
|-----------------------|-----------------|
| Size | 140x190x32 mm |
| Bore Diameter | 140 mm |
| Outer Diameter | 190 mm |
| Width | 32 mm |
| d | 140 mm |
| D | 190 mm |
| T | 32 mm |
| a | 34 mm |
| B | 32 mm |
| C | 25 mm |
| $C_{a \text{ min}}$ | 6 mm |
| $C_{b \text{ min}}$ | 7 mm |
| $D_{a \text{ max}}$ | 181 mm |
| $D_{a \text{ min}}$ | 177 mm |
| $D_{b \text{ min}}$ | 184 mm |
| d_1 | 164,8 mm |
| $d_{a \text{ max}}$ | 150 mm |
| $d_{b \text{ min}}$ | 149 mm |
| $r_{1,2 \text{ min}}$ | 2 mm |
| $r_{3,4 \text{ min}}$ | 1,5 mm |
| $r_{a \text{ max}}$ | 2 mm |
| $r_{b \text{ max}}$ | 1,5 mm |
| m | 2,6 kg / Weight |
| C | 214000 N |



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| | |
|----------|---|
| r | |
| C_{0r} | 395000 N / Static load rating (radial) |
| e | 0,36 |
| Y | 1,67 |
| Y_0 | 0,92 |
| C_{ur} | 43000 N / Fatigue limit load, radial |
| n_G | 3500 1/min / Limiting speed |
| n_B | 2070 1/min / Reference speed |