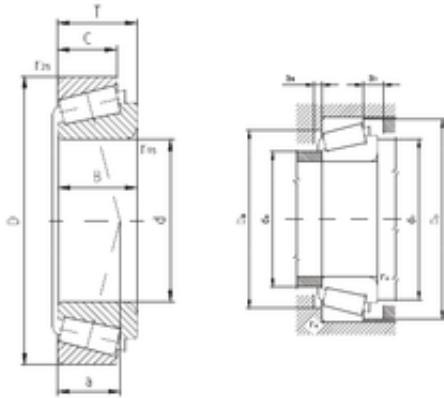




IJK BEARING COMPANY

90 mm x 190 mm x 64 mm ZVL 32318A tapered roller bearings



Bearing No. 32318A

32318A Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|----------------|
| Size | 90x190x67.5 mm |
| Bore Diameter | 90 mm |
| Outer Diameter | 190 mm |
| Width | 67,5 mm |
| d | 90 mm |
| D | 190 mm |
| T | 67,5 mm |
| B | 64 mm |
| C | 53 mm |
| a | 47 mm |
| r1 min. | 4 mm |
| r2 min. | 3 mm |
| da max | 108 mm |
| Da min | 157 mm |
| Da max. | 176 mm |
| db min | 104 mm |
| Db min. | 177 mm |
| ra max. | 3 mm |
| Weight | 8,25 Kg |
| Basic dynamic load rating (C) | 442 kN |
| Basic static load rating (C0) | 597 kN |
| (Grease) Lubrication Speed | 2 000 r/min |
| (Oil) Lubrication Speed | 2 600 r/min |
| Calculation factor (e) | 0,35 |
| Calculation factor (Y) | 1,7 |



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