



Bearing No. 32318

|                               |             |
|-------------------------------|-------------|
| C                             | 53 mm       |
| B                             | 64 mm       |
| a                             | 47 mm       |
| d                             | 90 mm       |
| D                             | 190 mm      |
| T                             | 67,5 mm     |
| Da min                        | 157 mm      |
| da max                        | 109 mm      |
| db min                        | 105 mm      |
| Weight                        | 8,5 Kg      |
| Db min.                       | 177 mm      |
| r1 min.                       | 4 mm        |
| r3 min.                       | 3 mm        |
| r4 min.                       | 3 mm        |
| r2 min.                       | 4 mm        |
| Size (mm)                     | 90x190x67.5 |
| Width (mm)                    | 67,5        |
| Limiting speed                | 4000 r/min  |
| Bearing number                | 32318       |
| Bore Diameter (mm)            | 90          |
| Outer Diameter (mm)           | 190         |
| Calculation factor (e)        | 0,35        |
| Calculation factor (Y)        | 1,74        |
| Basic dynamic load rating (C) | 474 kN      |
| Basic static load rating (C0) | 640 kN      |