

# Timken 190RN92 cylindrical roller bearings

We work 60x120x31 Size (mm) closely with our Timken 190RN92 cylindrical roller bearings manufacturing 60 Bore Diameter (mm) partners to bring the best value to customers.

|                     |                                     |
|---------------------|-------------------------------------|
| Size (mm)           | 60x120x31                           |
| Bore Diameter (mm)  | 60                                  |
| Outer Diameter (mm) | 120                                 |
| Width (mm)          | 31                                  |
| d1H                 | 60 mm                               |
| D                   | 120 mm                              |
| B                   | 31 mm                               |
| a                   | 3 mm                                |
| b                   | 8 mm                                |
| D1                  | 107,3 mm                            |
| Da max              | 111 mm                              |
| d                   | 65 mm                               |
| d2                  | 79,1 mm                             |
| d2G                 | M70X2                               |
| da min              | 74 mm                               |
| ds                  | 3,2 mm                              |
| l                   | 42 mm                               |
| ns                  | 6,5 mm                              |
| ra max              | 1,5 mm                              |
| rmin                | 1,5 mm                              |
| m                   | 1,52 kg / Weight                    |
| m1                  | 0,23 kg / Weight, withdrawal sleeve |

|     |  |
|-----|--|
| Cr  | 202000 N                               |
| e   | 0,24                                   |
| Y1  | 2,81                                   |
| Y2  | 4,19                                   |
| C0r | 210000 N / Static load rating (radial) |
| Y0  | 2,75                                   |
| nG  | 7000 1/min / Limiting speed            |
| nB  | 4400 1/min / Reference speed           |