

Loyal CRB40040 Cross Cylindrical Roller Bearing IKO structure

Our highly-skilled 320 Bore Diameter (mm) and factory-trained service experts have the resources to help you 320x520x180 Size (mm) with all your Loyal CRB40040 Cross Cylindrical Roller Bearing IKO structure needs – including routine maintenance, major repairs, warranty service, and equipment inspections.

| | |
|---------------------|-------------|
| Size (mm) | 320x520x180 |
| Bore Diameter (mm) | 320 |
| Outer Diameter (mm) | 520 |
| Width (mm) | 180 |
| d1H | 320 mm |
| D | 520 mm |
| B | 180 mm |
| a | 19 mm |
| b | 26 mm |
| D1 | 456,1 mm |
| Da max | 502 mm |
| d | 340 mm |
| d2G | Tr360X5 |
| da min | 358 mm |
| ds | 9,5 mm |
| l | 206 mm |
| ns | 17,7 mm |
| ra max | 4 mm |

| | |
|--|--|
| r _{min} | 5 mm |
| – AH24068-H / Designation, withdrawal sleeve | AH24068H / Designation, withdrawal sleeve |
| m | 136 kg / Weight |
| m ₁ | 21,1 kg / Weight, withdrawal sleeve |
| C _r | 3550000 N / Dynamic load rating (radial) |
| e | 0,32 |
| Y ₁ | 2,12 |
| Y ₂ | 3,15 |
| C _{0r} | 6200000 N / Static load rating (radial) |
| Y ₀ | 2,07 |
| n _G | 1080 1/min / Limiting speed |
| n _B | 620 1/min / Reference speed |
| C _{ur} | 520000 N / Fatigue limit load, radial |