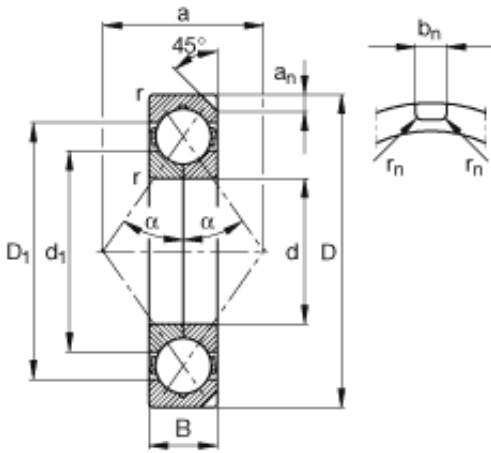




CARTER BEARING MFG LTD

180 mm x 320 mm x 52 mm FAG QJ236-N2-MPA Angular Contact Ball Bearings

Bearing No. QJ236-N2-MPA



QJ236-N2-MPA Bearing 2D drawings and 3D CAD models

| | |
|--------------------|---|
| Size | 180x320x52 mm |
| Bore Diameter | 180 mm |
| Outer Diameter | 320 mm |
| Width | 52 mm |
| d | 180 mm |
| D | 320 mm |
| B | 52 mm |
| | 45 ° / Groove angle |
| a | 175 mm |
| a _n | 12,7 mm |
| b _n | 10,5 mm |
| D ₁ | 269 mm |
| D _{a max} | 303 mm |
| d ₁ | 231 mm |
| d _{a min} | 197 mm |
| r _{a max} | 3 mm |
| r _{min} | 4 mm |
| r _n | 2 mm |
| | 35 ° / Angle |
| m | 19,6 kg / Weight |
| C _r | 405000 N / Dynamic load rating (radial) |
| C _{0r} | 590000 N / Static load rating (radial) |
| n _G | 3600 1/min / Limiting speed |



CARTER BEARING MFG LTD

| | |
|----------|---------|
| C_{ur} | 18900 N |
|----------|---------|