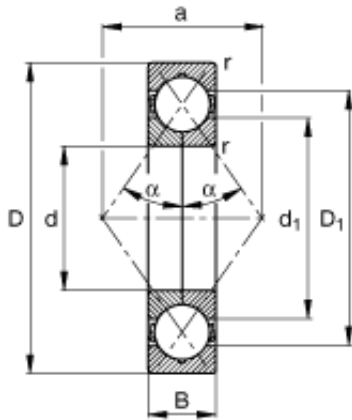




IPH Series PUMP LTD

50 mm x 110 mm x 27 mm FAG QJ310-MPA Angular Contact Ball Bearings



Bearing No. QJ310-MPA

| | |
|--------------------|---|
| Size | 50x110x27 mm |
| Bore Diameter | 50 mm |
| Outer Diameter | 110 mm |
| Width | 27 mm |
| d | 50 mm |
| D | 110 mm |
| B | 27 mm |
| a | 56 mm |
| D ₁ | 89,6 mm |
| D _{a max} | 99 mm |
| d ₁ | 70,8 mm |
| d _{a min} | 61 mm |
| r _{a max} | 2 mm |
| r _{min} | 2 mm |
| | 35 ° / Angle |
| m | 1,39 kg / Weight |
| C _r | 115000 N / Dynamic load rating (radial) |
| C _{0r} | 92000 N / Static load rating (radial) |
| n _G | 11300 1/min / Limiting speed |
| C _{ur} | 6600 N / Fatigue limit load, radial |

QJ310-MPA Bearing 2D drawings and 3D CAD models