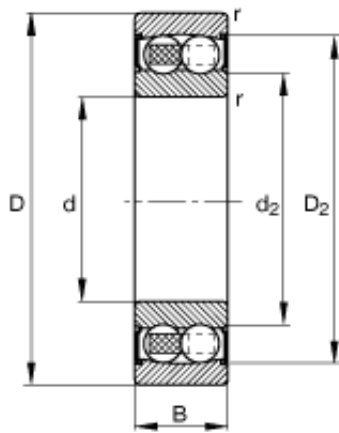




AMERICAN Timken BEARING MFG.CORP.



40 mm x 90 mm x 33 mm FAG 2308-2RS-TVH
self aligning ball bearings

Bearing No. 2308-2RS-TVH

2308-2RS-TVH Bearing 2D drawings and 3D CAD models

| | |
|--------------------|--|
| Size | 40x90x33 mm |
| Bore Diameter | 40 mm |
| Outer Diameter | 90 mm |
| Width | 33 mm |
| d | 40 mm |
| D | 90 mm |
| B | 33 mm |
| D ₂ | 78 mm |
| D _{a max} | 81 mm |
| d _{a min} | 49 mm |
| r _{a max} | 1,5 mm |
| r _{min} | 1,5 mm |
| m | 1,01 kg / Weight |
| C _r | 30000 N / Dynamic load rating (radial) |
| e | 0,25 |
| Y ₁ | 2,52 |
| Y ₂ | 3,9 |
| C _{0r} | 9600 N / Static load rating (radial) |
| Y ₀ | 2,64 |
| n _G | 5300 1/min / Limiting speed |
| n _B | 1/min / Reference speed |
| C _{ur} | 600 N / Fatigue limit load, radial |



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