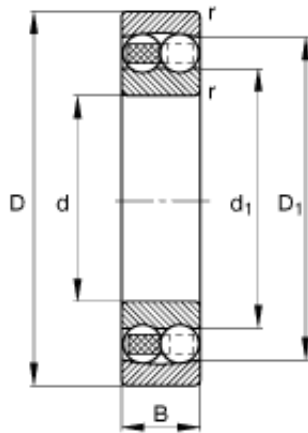




FAG 1212-TVH Self-Aligning Ball Bearings



1212-TVH Bearing 2D drawings and 3D CAD models

Bearing No. 1212-TVH

| | |
|--------------------|--|
| Size | 60x110x22 mm |
| Bore Diameter | 60 mm |
| Outer Diameter | 110 mm |
| Width | 22 mm |
| d | 60 mm |
| D | 110 mm |
| B | 22 mm |
| D ₁ | 95,8 mm |
| D _{a max} | 101 mm |
| d ₁ | 78 mm |
| d _{a min} | 69 mm |
| r _{a max} | 1,5 mm |
| r _{min} | 1,5 mm |
| m | 0,894 kg / Weight |
| C _r | 30500 N / Dynamic load rating (radial) |
| e | 0,18 |
| Y ₁ | 3,47 |
| Y ₂ | 5,37 |
| C _{0r} | 11400 N / Static load rating (radial) |
| Y ₀ | 3,64 |
| n _G | 6700 1/min / Limiting speed |
| n _B | 8500 1/min / Reference speed |
| C _{ur} | 710 N / Fatigue limit load, |



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| | |
|--|--------|
| | radial |
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