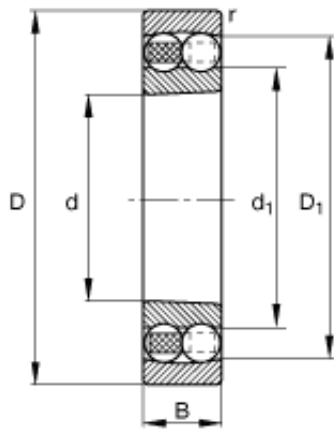




FAG 1215-K-TVH-C3 Self-Aligning Ball Bearings



Bearing No. 1215-K-TVH-C3

1215-K-TVH-C3 Bearing 2D drawings and 3D CAD models

| | |
|--------------------|----------------------------------------|
| Size | 75x130x25 mm |
| Bore Diameter | 75 mm |
| Outer Diameter | 130 mm |
| Width | 25 mm |
| d | 75 mm |
| D | 130 mm |
| B | 25 mm |
| D ₁ | 114,1 mm |
| D _{a max} | 121 mm |
| d ₁ | 93,7 mm |
| d _{a min} | 84 mm |
| r _{a max} | 1,5 mm |
| r _{min} | 1,5 mm |
| m | 1,32 kg / Weight |
| C _r | 39000 N / Dynamic load rating (radial) |
| e | 0,19 |
| Y ₁ | 3,32 |
| Y ₂ | 5,15 |
| C _{0r} | 15500 N / Static load rating (radial) |
| Y ₀ | 3,48 |
| n _G | 5600 1/min / Limiting speed |
| n _B | 7400 1/min / Reference speed |



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| | |
|----------|---------------------------------------|
| C_{ur} | 950 N / Fatigue limit load, radial |
|----------|---------------------------------------|