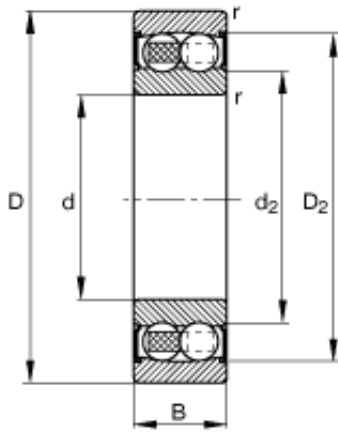




# CSC BEARING GROUP limited



30 mm x 72 mm x 27 mm FAG 2306-2RS-TVH  
Self aligning ball bearing

Bearing No. 2306-2RS-TVH

2306-2RS-TVH Bearing 2D drawings and 3D CAD models

|                    |                                        |
|--------------------|----------------------------------------|
| Size               | 30x72x27 mm                            |
| Bore Diameter      | 30 mm                                  |
| Outer Diameter     | 72 mm                                  |
| Width              | 27 mm                                  |
| d                  | 30 mm                                  |
| D                  | 72 mm                                  |
| B                  | 27 mm                                  |
| D <sub>2</sub>     | 63 mm                                  |
| D <sub>a max</sub> | 65 mm                                  |
| d <sub>a min</sub> | 37 mm                                  |
| r <sub>a max</sub> | 1 mm                                   |
| r <sub>min</sub>   | 1,1 mm                                 |
| m                  | 0,554 kg / Weight                      |
| C <sub>r</sub>     | 21700 N / Dynamic load rating (radial) |
| e                  | 0,26                                   |
| Y <sub>1</sub>     | 2,39                                   |
| Y <sub>2</sub>     | 3,71                                   |
| C <sub>0r</sub>    | 6300 N / Static load rating (radial)   |
| Y <sub>0</sub>     | 2,51                                   |
| n <sub>G</sub>     | 6700 1/min / Limiting speed            |
| n <sub>B</sub>     | 1/min / Reference speed                |
| C <sub>ur</sub>    | 390 N / Fatigue limit load, radial     |



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