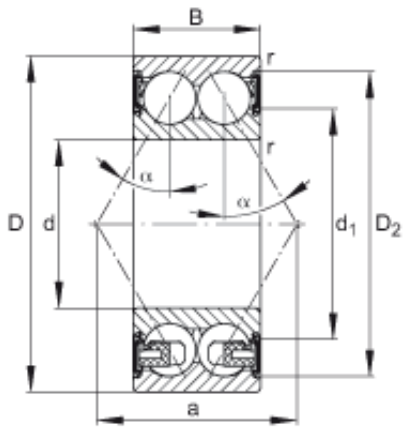




Bearing No. 3303-BD-2HRS-TVH

|                     |                                        |
|---------------------|----------------------------------------|
| D                   | 47 mm                                  |
| d                   | 17 mm                                  |
| B                   | 22,2 mm                                |
| a                   | 27,506 mm                              |
| m                   | 0,176 kg / Weight                      |
| ?                   | 30 ° / Angle                           |
| Size (mm)           | 17x47x22.2                             |
| Width (mm)          | 22,2                                   |
| $n_B$               | 12600 1/min / Reference speed          |
| $n_G$               | 10600 1/min / Limiting speed           |
| $C_r$               | 22500 N / Dynamic load rating (radial) |
| $d_1$               | 27,2 mm                                |
| $D_2$               | 41,2 mm                                |
| $C_{0r}$            | 13100 N / Static load rating (radial)  |
| $C_{ur}$            | 880 N / Fatigue limit load, radial     |
| Bearing number      | 3303-BD-2HRS-TVH                       |
| $r_{min}$           | 1 mm                                   |
| $d_{a min}$         | 22,6 mm                                |
| $r_{a max}$         | 1 mm                                   |
| $D_{a max}$         | 41,4 mm                                |
| Bore Diameter (mm)  | 17                                     |
| Outer Diameter (mm) | 47                                     |