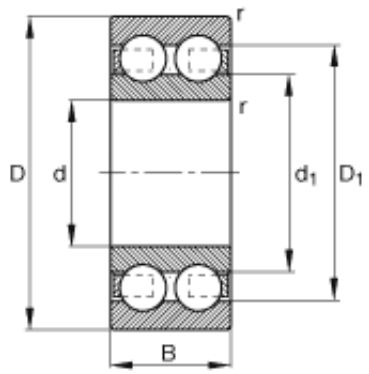
# Loyal | 4205-B-TVH




**Bearing No. 4205-B-TVH**

| | |
|---|---|
| m | 0,166 kg / Weight |
| d | 25 mm |
| D | 52 mm |
| B | 18 mm |
| Size (mm) | 25x52x18 |
| Width (mm) | 18 |
| $d_1$ | 34,7 mm |
| $n_B$ | 11200 1/min / Reference speed |
| $n_G$ | 13100 1/min / Limiting speed |
| $D_1$ | 44 mm |
| $C_r$ | 22900 N / Dynamic load rating (radial) |
| $C_{0r}$ | 15700 N / Static load rating (radial) |
| Bearing number | 4205-B-TVH |
| $C_{ur}$ | 790 N / Fatigue limit load, radial |
| $r_{min}$ | 1 mm |
| $r_{a\ max}$ | 1 mm |
| $d_{a\ min}$ | 30,6 mm |
| $D_{a\ max}$ | 46,4 mm |
| Bore Diameter (mm) | 25 |
| Outer Diameter (mm) | 52 |