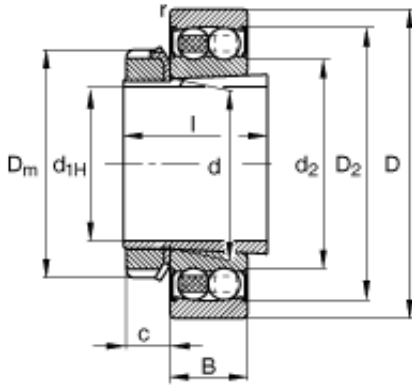




CSC BEARING GROUP limited

60 mm x 110 mm x 28 mm FAG 2212-K-2RS-TVH-C3 + H312 Self aligning ball bearing



Bearing No. 2212-K-2RS-TVH-C3 + H312

2212-K-2RS-TVH-C3 + H312 Bearing 2D drawings and 3D CAD models

| | |
|----------------|--|
| Size | 55x110x28 mm |
| Bore Diameter | 55 mm |
| Outer Diameter | 110 mm |
| Width | 28 mm |
| d_{1H} | 55 mm |
| D | 110 mm |
| B | 28 mm |
| $B_{a \min}$ | 5 mm |
| c | 13 mm |
| D_2 | 98,5 mm |
| $D_{a \max}$ | 101 mm |
| D_m | 80 mm |
| d | 60 mm |
| $d_{a \max}$ | 69 mm |
| $d_{b \min}$ | 64 mm |
| l | 47 mm |
| $r_{a \max}$ | 1,5 mm |
| | H312 / Adapter sleeve |
| m | 1,13 kg / Weight |
| m_1 | 0,4 kg / Weight, adapter sleeve |
| C_r | 30500 N / Dynamic load rating (radial) |
| e | 0,18 |
| Y_1 | 3,47 |



CSC BEARING GROUP limited

| | |
|----------|--|
| Y_2 | 5,37 |
| C_{0r} | 11400 N / Static load rating (radial) |
| Y_0 | 3,64 |
| n_G | 4300 1/min / Limiting speed |
| n_B | 1/min / Reference speed |
| C_{ur} | 710 N / Fatigue limit load, radial |