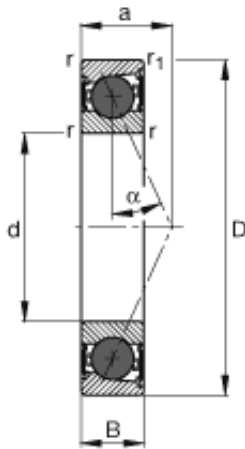




Precision accessories MFG.CORP



HCB7208-E-2RSD-T-P4S Bearing 2D drawings and 3D CAD models

HCB7208-E-2RSD-T-P4S FAG high precision bearings

Bearing No. HCB7208-E-2RSD-T-P4S

| | |
|----------------------|---|
| Size | 40x80x18 mm |
| Bore Diameter | 40 mm |
| Outer Diameter | 80 mm |
| Width | 18 mm |
| d | 40 mm |
| D | 80 mm |
| B | 18 mm |
| a | 23 mm |
| D_a | 72 mm / Tolerance: H12 |
| d_a | 48 mm / Tolerance: h12 |
| $r_{1 \text{ min}}$ | 1,1 mm |
| $r_{a \text{ max}}$ | 1 mm |
| $r_{a1 \text{ max}}$ | 1 mm |
| r_{min} | 1,1 mm |
| | 25 ° / Angle |
| m | 0,332 kg / Weight |
| C_r | 31000 N / Dynamic load rating (radial) |
| C_{0r} | 10800 N / Static load rating (radial) |
| $n_{G \text{ Fett}}$ | 20000 1/min / Limiting speed for grease lubrication |