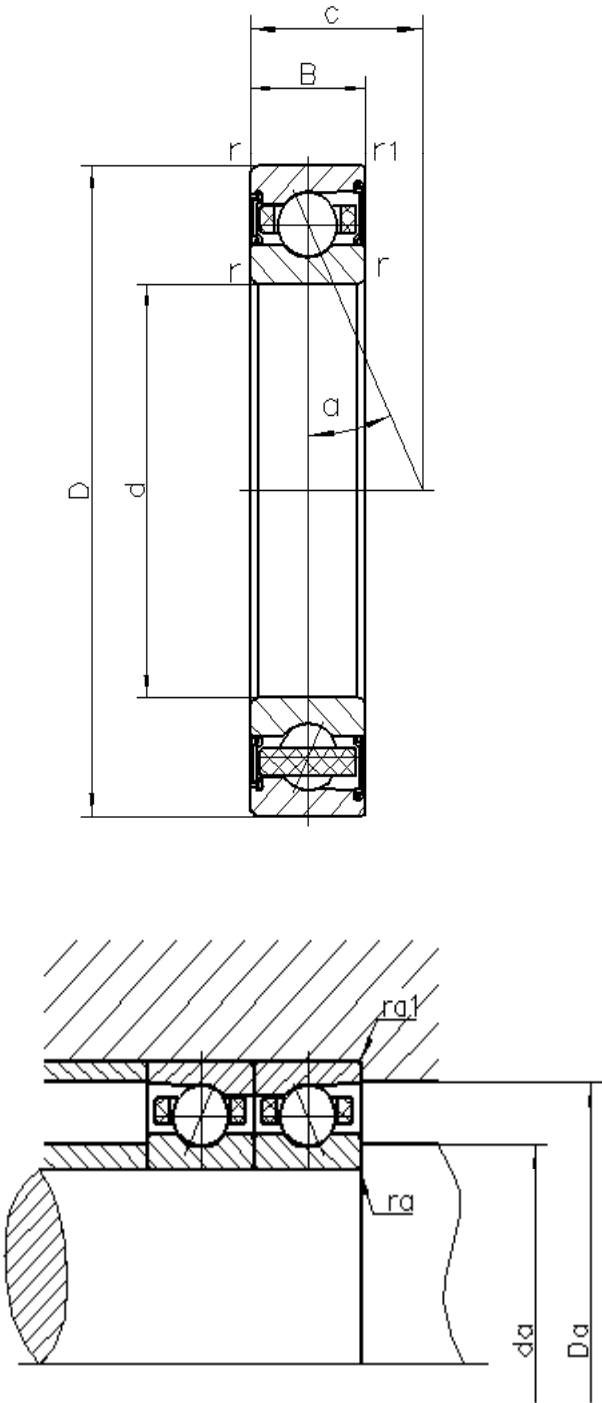


PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 7208C-2RZTA/P4S B7208 C 2RSD T P4S UL
PRECISION P4S



| | | | |
|--------------------|-------|-------|-----------------------------------|
| d | 40 | mm | |
| D | 80 | mm | |
| B | 18 | mm | |
| c | 17 | mm | |
| Da | 73 | mm | Tolerance: H12 |
| da | 47 | mm | Tolerance: h12 |
| r min | 1.1 | mm | |
| r1 min | 0.6 | mm | |
| ra max | 1 | mm | |
| ra1 max | 0.6 | mm | |
| α | 15° | | Contact angle |
| m | 0.372 | kg | Mass |
| Cr | 36340 | N | Basic dynamic load rating, radial |
| Cor | 25220 | N | Basic static load rating, radial |
| Fv L | 200 | N | Preload force |
| Fv M | 490 | N | Preload force |
| Fv H | 980 | N | Preload force |
| Ca L | 53.8 | N/um | Axial rigidity |
| Ca M | 79.1 | N/um | Axial rigidity |
| Ca H | 109.8 | N/um | Axial rigidity |
| Limiting speeds | 18000 | r/min | Lubrication: grease |