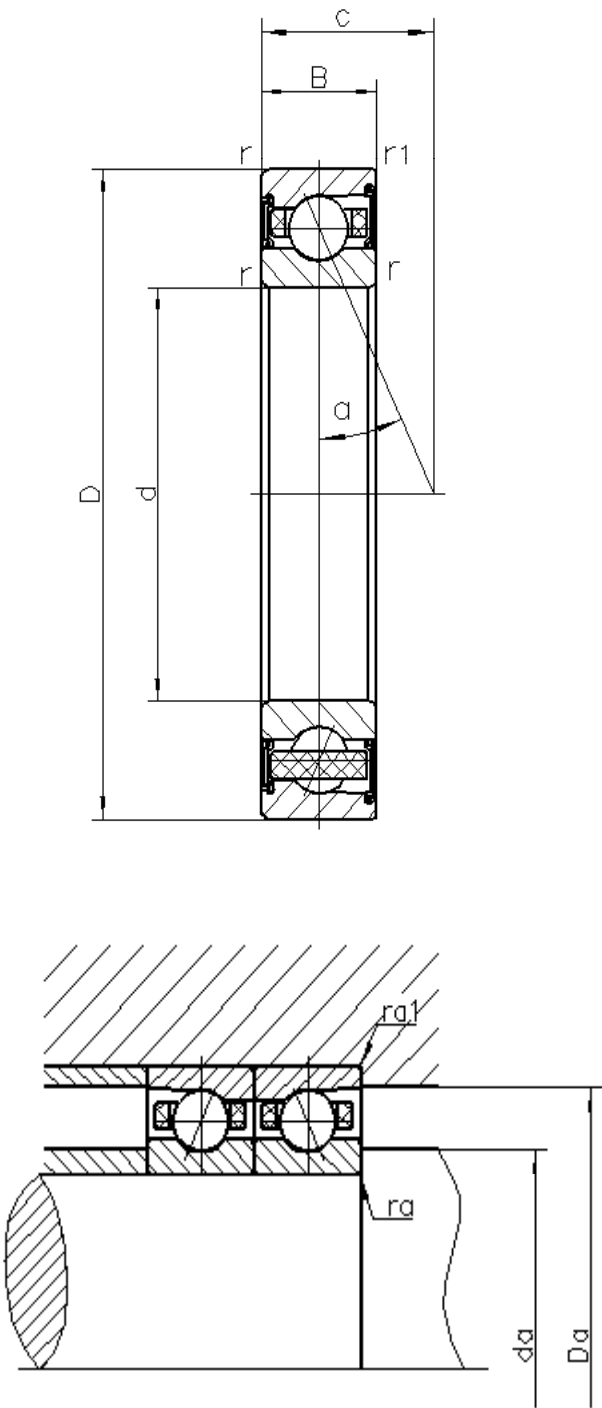


PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 7006C-2RZTA/P4S B7006 C 2RSD T P4S UL
PRECISION P4S



| | | | |
|--------------------|-------|-------|-----------------------------------|
| d | 30 | mm | |
| D | 55 | mm | |
| B | 13 | mm | |
| c | 12.3 | mm | |
| Da | 49 | mm | Tolerance: H12 |
| da | 36 | mm | Tolerance: h12 |
| r _{min} | 1 | mm | |
| r1 _{min} | 0.6 | mm | |
| ra _{max} | 1 | mm | |
| ra1 _{max} | 0.3 | mm | |
| α | 15° | | Contact angle |
| m | 0.108 | kg | Mass |
| Cr | 15840 | N | Basic dynamic load rating, radial |
| Cor | 11010 | N | Basic static load rating, radial |
| Fv _L | 78 | N | Preload force |
| Fv _M | 200 | N | Preload force |
| Fv _H | 390 | N | Preload force |
| Ca _L | 36.3 | N/um | Axial rigidity |
| Ca _M | 54.4 | N/um | Axial rigidity |
| Ca _H | 74.5 | N/um | Axial rigidity |
| Limiting speeds | 28000 | r/min | Lubrication: grease |