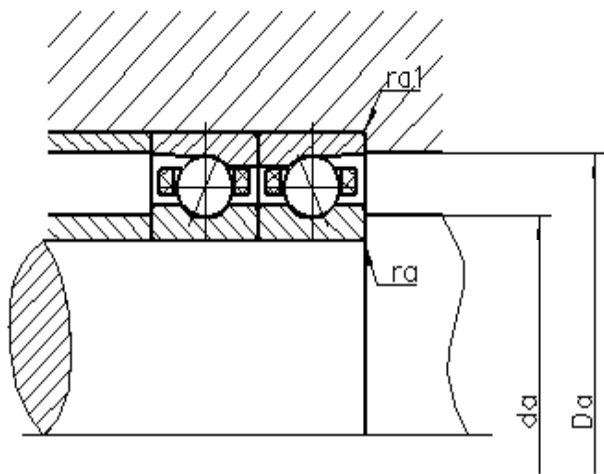
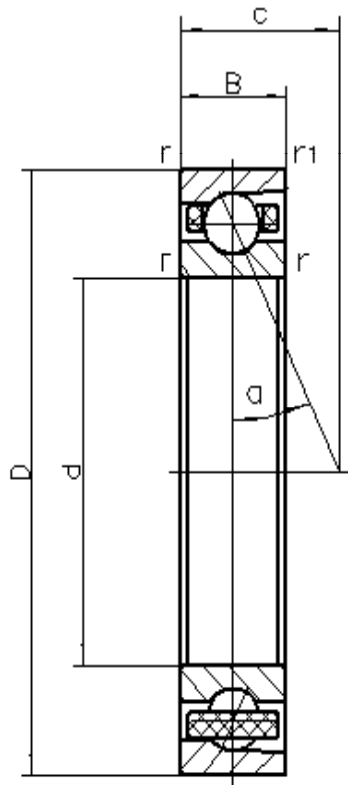


PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 7006CTA/HQ1P4S HCB7006 C T P4S UL
PRECISION P4S
CERAMIC BALL



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	0.103	kg	Mass
Cr	15840	N	Basic dynamic load rating, radial
Cor	7720	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	40.2	N/um	Axial rigidity
Ca _M	60	N/um	Axial rigidity
Ca _H	81.6	N/um	Axial rigidity
Limiting speeds	60000	r/min	Lubrication: oil
	38000	r/min	Lubrication: grease