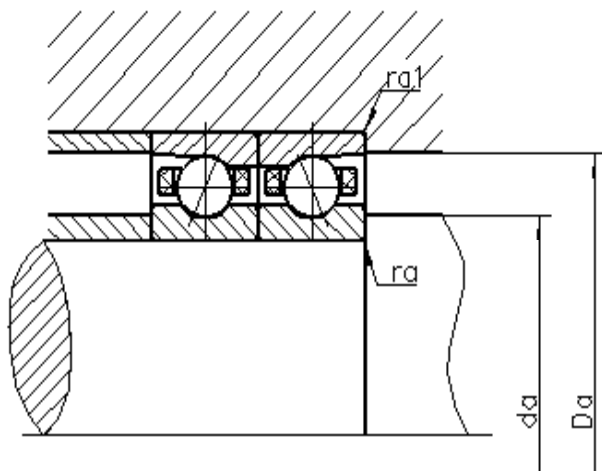
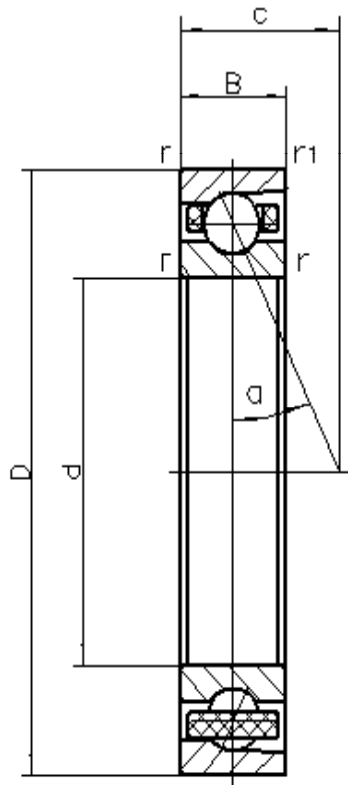


PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 71906CTA/HQ1P4S HCB71906 C T P4S UL
PRECISION P4S
CERAMIC BALL



d	30	mm	
D	47	mm	
B	9	mm	
c	9.7	mm	
Da	43	mm	Tolerance: H12
da	34	mm	Tolerance: h12
r _{min}	0.6	mm	
r _{lmin}	0.3	mm	
ra _{max}	0.3	mm	
ra _{lmax}	0.3	mm	
α	15°		Contact angle
m	0.045	kg	Mass
Cr	8310	N	Basic dynamic load rating, radial
Cor	4390	N	Basic static load rating, radial
Fv _L	49	N	Preload force
Fv _M	100	N	Preload force
Fv _H	200	N	Preload force
Ca _L	34.2	N/um	Axial rigidity
Ca _M	46.6	N/um	Axial rigidity
Ca _H	64.1	N/um	Axial rigidity
Limiting speeds	67000	r/min	Lubrication: oil
	43000	r/min	Lubrication: grease