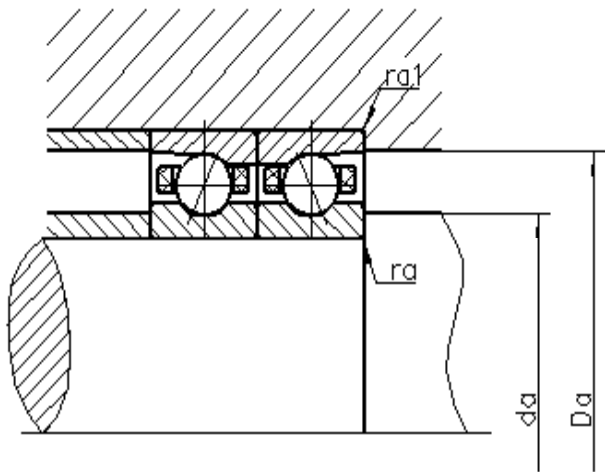
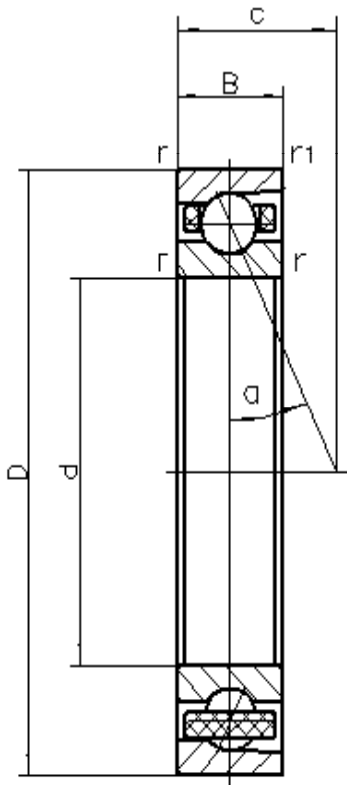


PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 71908ACTA/HQ1P4S HCB71908 E T P4S UL
PRECISION P4S
CERAMIC BALL



d	40	mm	
D	62	mm	
B	12	mm	
c	17.9	mm	
Da	57.5	mm	Tolerance: H12
da	44.5	mm	Tolerance: h12
r _{min}	0.6	mm	
r1 _{min}	0.6	mm	
ra _{max}	0.6	mm	
ra1 _{max}	0.6	mm	
α	25°		Contact angle
m	0.092	kg	Mass
Cr	13680	N	Basic dynamic load rating, radial
Cor	7810	N	Basic static load rating, radial
Fv _L	120	N	Preload force
Fv _M	290	N	Preload force
Fv _H	590	N	Preload force
Ca _L	109.8	N/um	Axial rigidity
Ca _M	152	N/um	Axial rigidity
Ca _H	199.8	N/um	Axial rigidity
Limiting speeds	45000	r/min	Lubrication: oil
	28000	r/min	Lubrication: grease