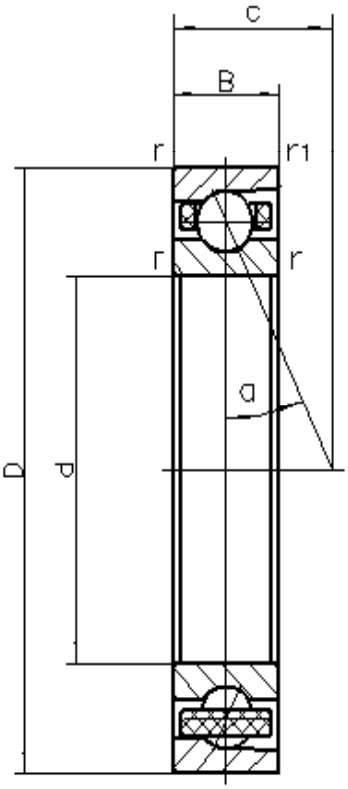
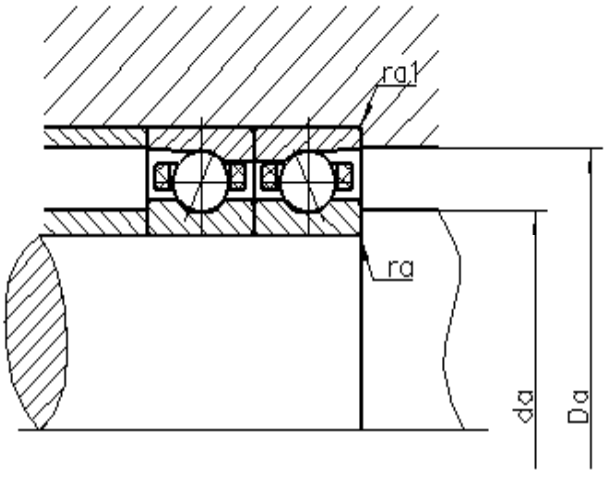
PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 71917ACTA/P4S B71917 E T P4S UL
PRECISION P4S





d	85	mm	
D	120	mm	
B	18	mm	
c	32.9	mm	
Da	114	mm	Tolerance: H12
da	92	mm	Tolerance: h12
r min	1.1	mm	
r1 min	0.6	mm	
ra max	0.6	mm	
ra1 max	0.6	mm	
α	25°		Contact angle
m	0.533	kg	Mass
Cr	37720	N	Basic dynamic load rating, radial
Cor	39780	N	Basic static load rating, radial
Fv L	440	N	Preload force
Fv M	980	N	Preload force
Fv H	1960	N	Preload force
Ca L	214.1	N/um	Axial rigidity
Ca M	287.9	N/um	Axial rigidity
Ca H	377.1	N/um	Axial rigidity
Limiting speeds	15000	r/min	Lubrication: oil
	9000	r/min	Lubrication: grease