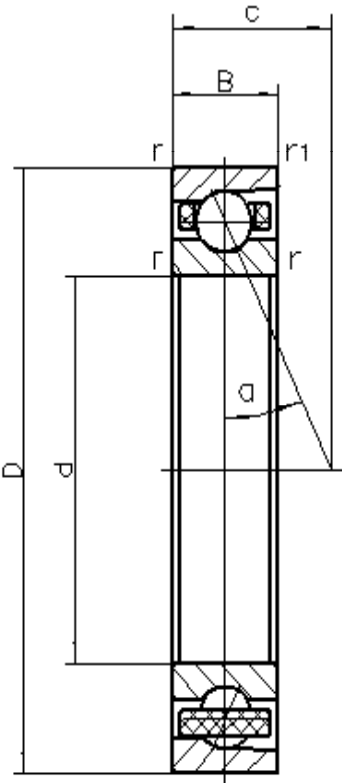


PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 71917CTA/P4S B71917 C T P4S UL
PRECISION P4S



d	85	mm	
D	120	mm	
B	18	mm	
c	22.7	mm	
Da	114	mm	Tolerance: H12
da	92	mm	Tolerance: h12
r _{min}	1.1	mm	
r _{l min}	0.6	mm	
r _{a max}	0.6	mm	
r _{al max}	0.6	mm	
α	15°		Contact angle
m	0.533	kg	Mass
Cr	39960	N	Basic dynamic load rating, radial
Cor	42240	N	Basic static load rating, radial
Fv _L	290	N	Preload force
Fv _M	640	N	Preload force
Fv _H	1270	N	Preload force
Ca _L	89.8	N/um	Axial rigidity
Ca _M	126.1	N/um	Axial rigidity
Ca _H	173.7	N/um	Axial rigidity
Limiting speeds	17000	r/min	Lubrication: oil
	10000	r/min	Lubrication: grease