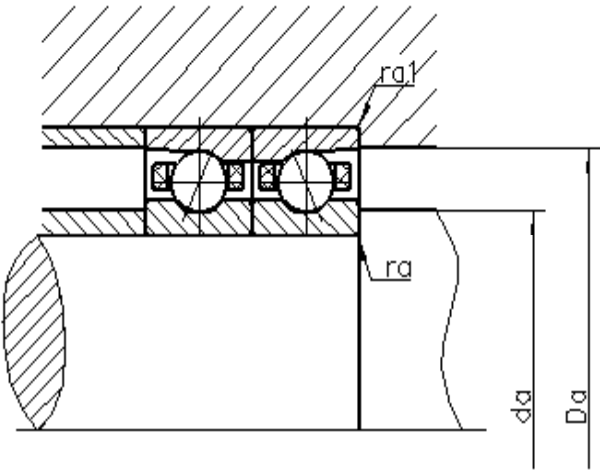
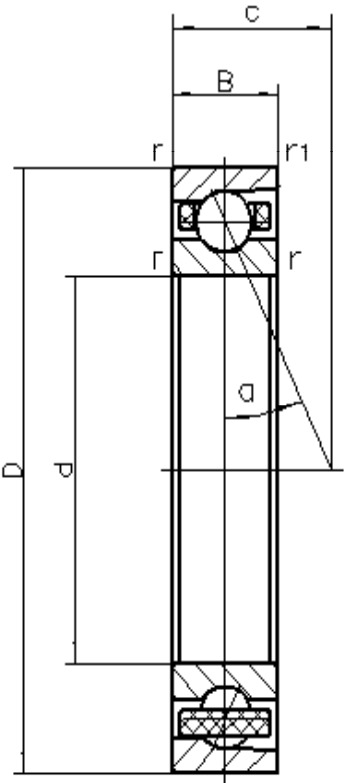


PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 7014CTA/P4S B7014 C T P4S UL
PRECISION P4S



d	70	mm	
D	110	mm	
B	20	mm	
c	22.1	mm	
Da	102	mm	Tolerance: H12
da	77	mm	Tolerance: h12
r min	1.1	mm	
r1 min	0.6	mm	
ra max	1	mm	
ra1 max	0.6	mm	
α	15°		Contact angle
m	0.577	kg	Mass
Cr	48280	N	Basic dynamic load rating, radial
Cor	43220	N	Basic static load rating, radial
Fv L	290	N	Preload force
Fv M	740	N	Preload force
Fv H	1470	N	Preload force
Ca L	78.8	N/um	Axial rigidity
Ca M	117.8	N/um	Axial rigidity
Ca H	162.7	N/um	Axial rigidity
Limiting speeds	19000	r/min	Lubrication: oil
	12000	r/min	Lubrication: grease