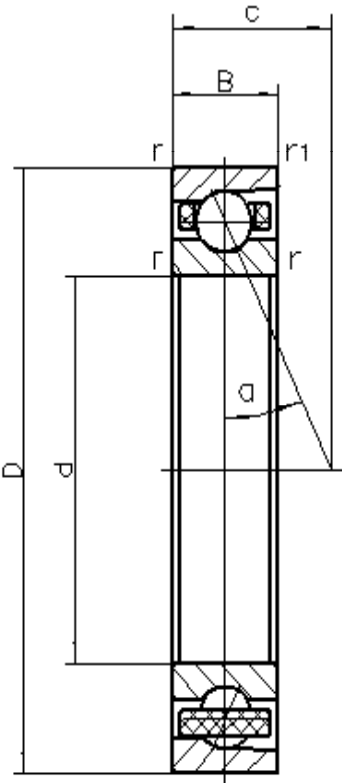


PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 7015CTA/P4S B7015 C T P4S UL
PRECISION P4S



d	75	mm	
D	115	mm	
B	20	mm	
c	22.9	mm	
Da	107	mm	Tolerance: H12
da	82	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	0.608	kg	Mass
Cr	49480	N	Basic dynamic load rating, radial
Cor	46160	N	Basic static load rating, radial
Fv L	290	N	Preload force
Fv M	780	N	Preload force
Fv H	1570	N	Preload force
Ca L	81.2	N/um	Axial rigidity
Ca M	124.1	N/um	Axial rigidity
Ca H	172.5	N/um	Axial rigidity
Limiting speeds	18000	r/min	Lubrication: oil
	11000	r/min	Lubrication: grease