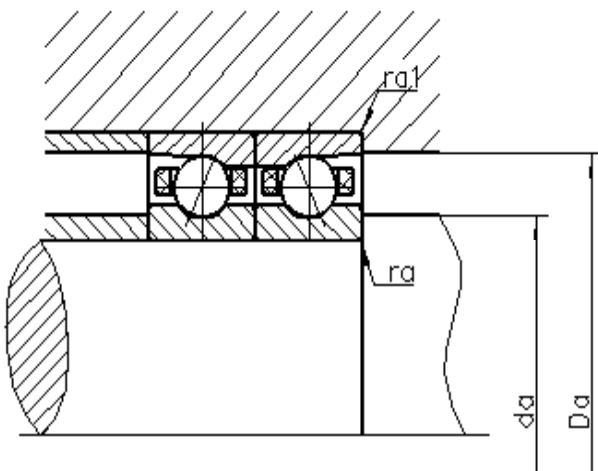
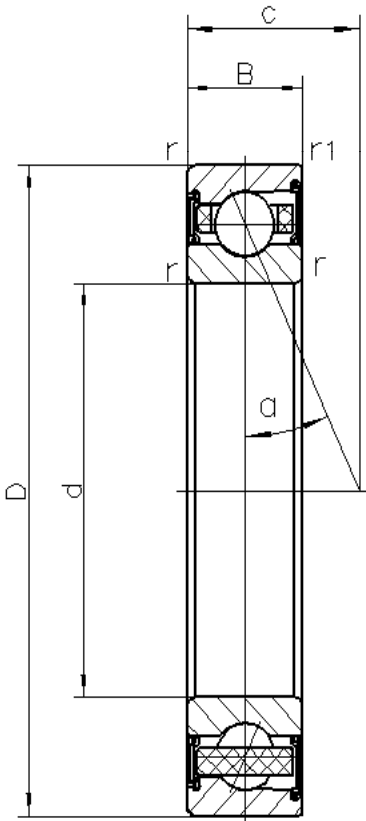


PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 7009AC-2RZTA/P4S B7009 E 2RSD T P4S UL
PRECISION P4S



d	45	mm	
D	75	mm	
B	16	mm	
c	22	mm	
Da	69	mm	Tolerance: H12
da	51	mm	Tolerance: h12
r _{min}	1	mm	
r1 _{min}	0.6	mm	
ra _{max}	1	mm	
ra1 _{max}	0.3	mm	
α	25°		Contact angle
m	0.239	kg	Mass
Cr	23120	N	Basic dynamic load rating, radial
Cor	18280	N	Basic static load rating, radial
Fv _L	200	N	Preload force
Fv _M	490	N	Preload force
Fv _H	980	N	Preload force
Ca _L	120.1	N/um	Axial rigidity
Ca _M	167.3	N/um	Axial rigidity
Ca _H	219.2	N/um	Axial rigidity
Limiting speeds	16000	r/min	Lubrication: grease