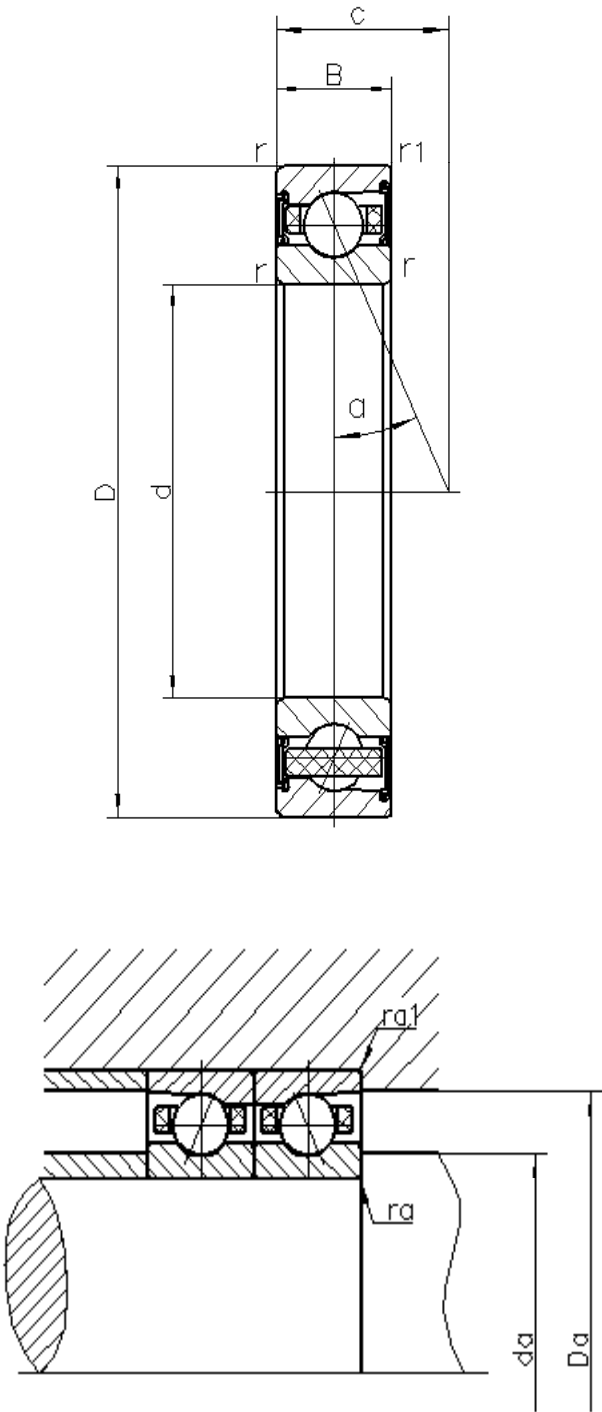


PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 7010C-2RZTA/P4S B7010 C 2RSD T P4S UL
PRECISION P4S



d	50	mm	
D	80	mm	
B	16	mm	
c	16.7	mm	
Da	74	mm	Tolerance: H12
da	56	mm	Tolerance: h12
r _{min}	1	mm	
r1 _{min}	0.6	mm	
ra _{max}	1	mm	
ra1 _{max}	0.3	mm	
α	15°		Contact angle
m	0.254	kg	Mass
Cr	25980	N	Basic dynamic load rating, radial
Cor	21840	N	Basic static load rating, radial
Fv _L	150	N	Preload force
Fv _M	390	N	Preload force
Fv _H	780	N	Preload force
Ca _L	56.6	N/um	Axial rigidity
Ca _M	85.4	N/um	Axial rigidity
Ca _H	118.5	N/um	Axial rigidity
Limiting speeds	17000	r/min	Lubrication: grease