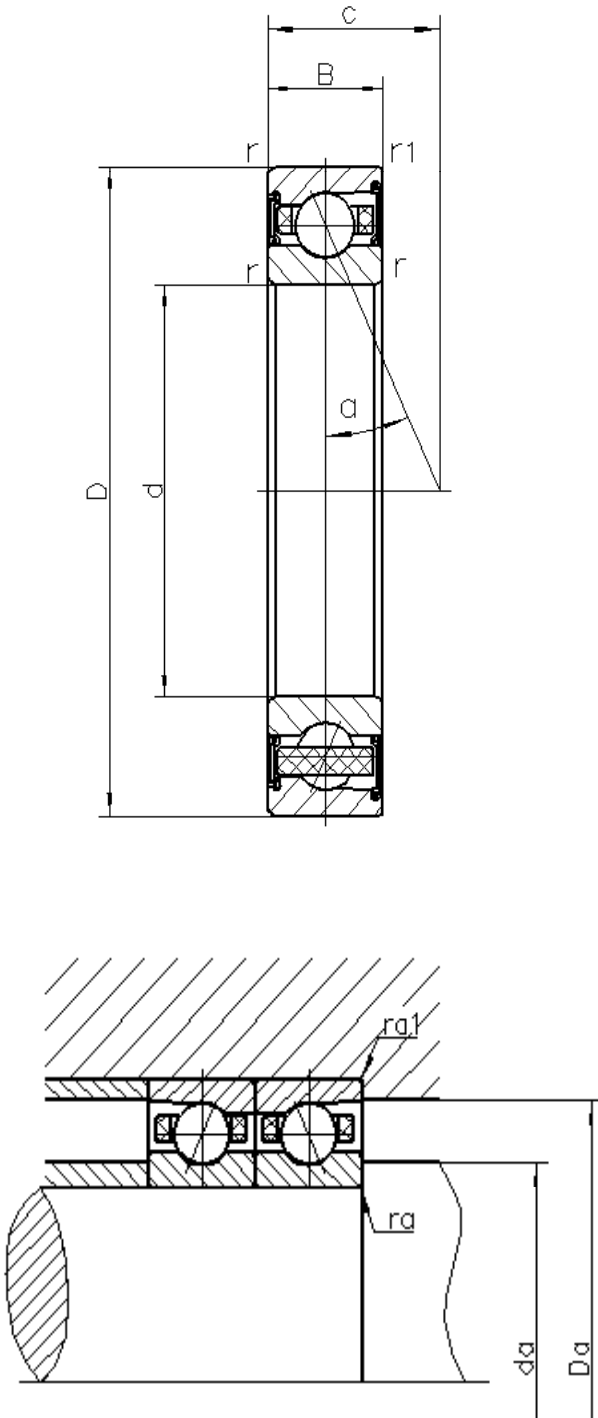


PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 7001AC-2RZTA/P4S B7001 E 2RSD T P4S UL
PRECISION P4S



d	12	mm	
D	28	mm	
B	8	mm	
c	8.7	mm	
Da	24.5	mm	Tolerance: H12
da	16.5	mm	Tolerance: h12
r _{min}	0.3	mm	
r1 _{min}	0.3	mm	
ra _{max}	0.3	mm	
ra1 _{max}	0.1	mm	
α	25°		Contact angle
m	0.024	kg	Mass
Cr	3170	N	Basic dynamic load rating, radial
Cor	1820	N	Basic static load rating, radial
Fv _L	15	N	Preload force
Fv _M	44	N	Preload force
Fv _H	87	N	Preload force
Ca _L	24.9	N/um	Axial rigidity
Ca _M	39.8	N/um	Axial rigidity
Ca _H	52.3	N/um	Axial rigidity
Limiting speeds	50000	r/min	Lubrication: grease