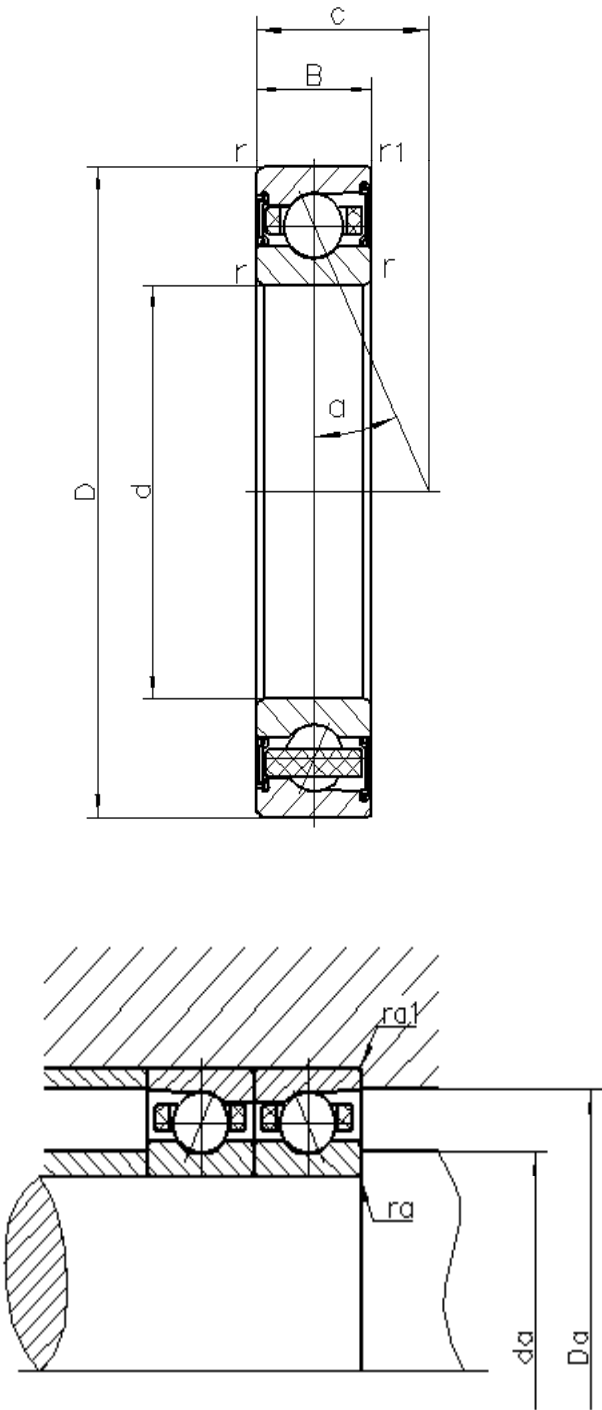


PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 7004AC-2RZTA/P4S B7004 E 2RSD T P4S UL
PRECISION P4S



d	20	mm	
D	42	mm	
B	12	mm	
c	13.2	mm	
Da	37	mm	Tolerance: H12
da	25	mm	Tolerance: h12
r _{min}	0.6	mm	
r _{l min}	0.3	mm	
ra _{max}	0.6	mm	
ra _{l max}	0.3	mm	
α	25°		Contact angle
m	0.067	kg	Mass
Cr	10620	N	Basic dynamic load rating, radial
Cor	6270	N	Basic static load rating, radial
Fv _L	78	N	Preload force
Fv _M	200	N	Preload force
Fv _H	390	N	Preload force
Ca _L	62.6	N/um	Axial rigidity
Ca _M	88.8	N/um	Axial rigidity
Ca _H	115.4	N/um	Axial rigidity
Limiting speeds	34000	r/min	Lubrication: grease