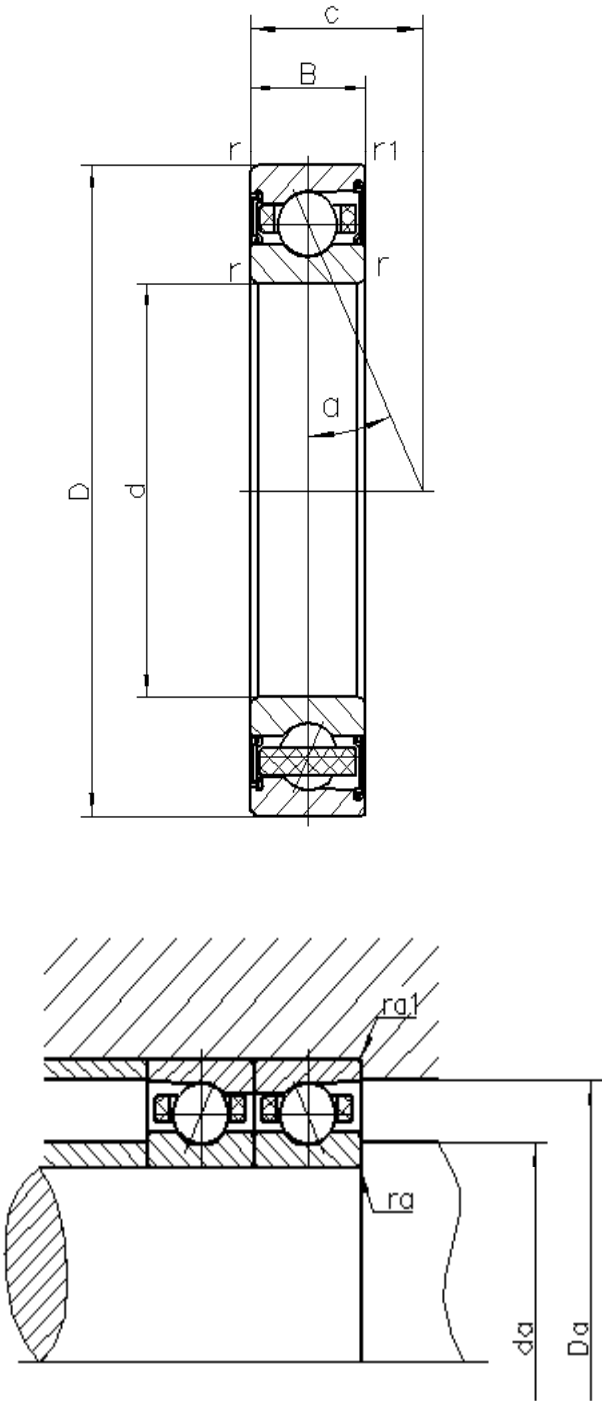


PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 7007C-2RZTA/P4S B7007 C 2RSD T P4S UL
PRECISION P4S



d	35	mm	
D	62	mm	
B	14	mm	
c	13.5	mm	
Da	56	mm	Tolerance: H12
da	41	mm	Tolerance: h12
r _{min}	1	mm	
r _{l min}	0.6	mm	
ra _{max}	1	mm	
ra _{l max}	0.3	mm	
α	15°		Contact angle
m	0.153	kg	Mass
Cr	19130	N	Basic dynamic load rating, radial
Cor	13650	N	Basic static load rating, radial
Fv _L	120	N	Preload force
Fv _M	250	N	Preload force
Fv _H	490	N	Preload force
Ca _L	44.2	N/um	Axial rigidity
Ca _M	60.8	N/um	Axial rigidity
Ca _H	83.5	N/um	Axial rigidity
Limiting speeds	22000	r/min	Lubrication: grease