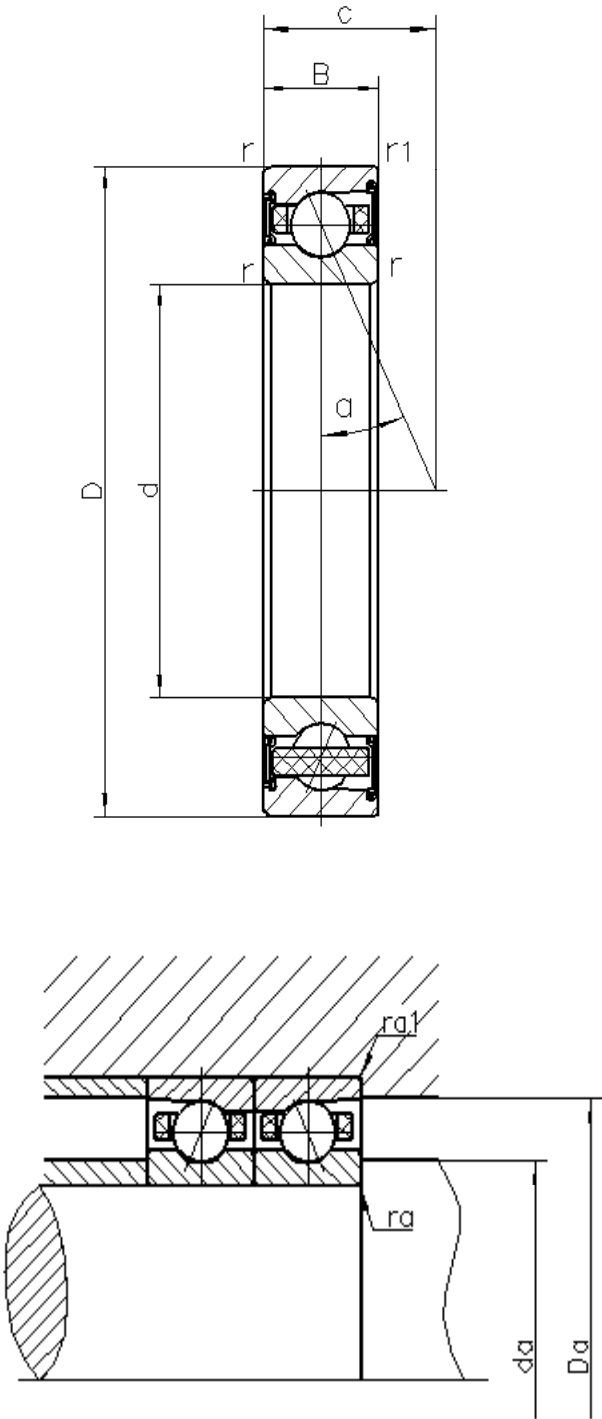


PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 71911C-2RZTA/P4S B71911 C 2RSD T P4S UL
PRECISION P4S



d	55	mm	
D	80	mm	
B	13	mm	
c	15.5	mm	
Da	74	mm	Tolerance: H12
da	61	mm	Tolerance: h12
r _{min}	1	mm	
r _{l min}	0.6	mm	
ra _{max}	0.6	mm	
ra _{l max}	0.6	mm	
α	15°		Contact angle
m	0.175	kg	Mass
Cr	22890	N	Basic dynamic load rating, radial
Cor	20480	N	Basic static load rating, radial
Fv _L	120	N	Preload force
Fv _M	290	N	Preload force
Fv _H	590	N	Preload force
Ca _L	53.9	N/um	Axial rigidity
Ca _M	78.2	N/um	Axial rigidity
Ca _H	108.6	N/um	Axial rigidity
Limiting speeds	16000	r/min	Lubrication: grease