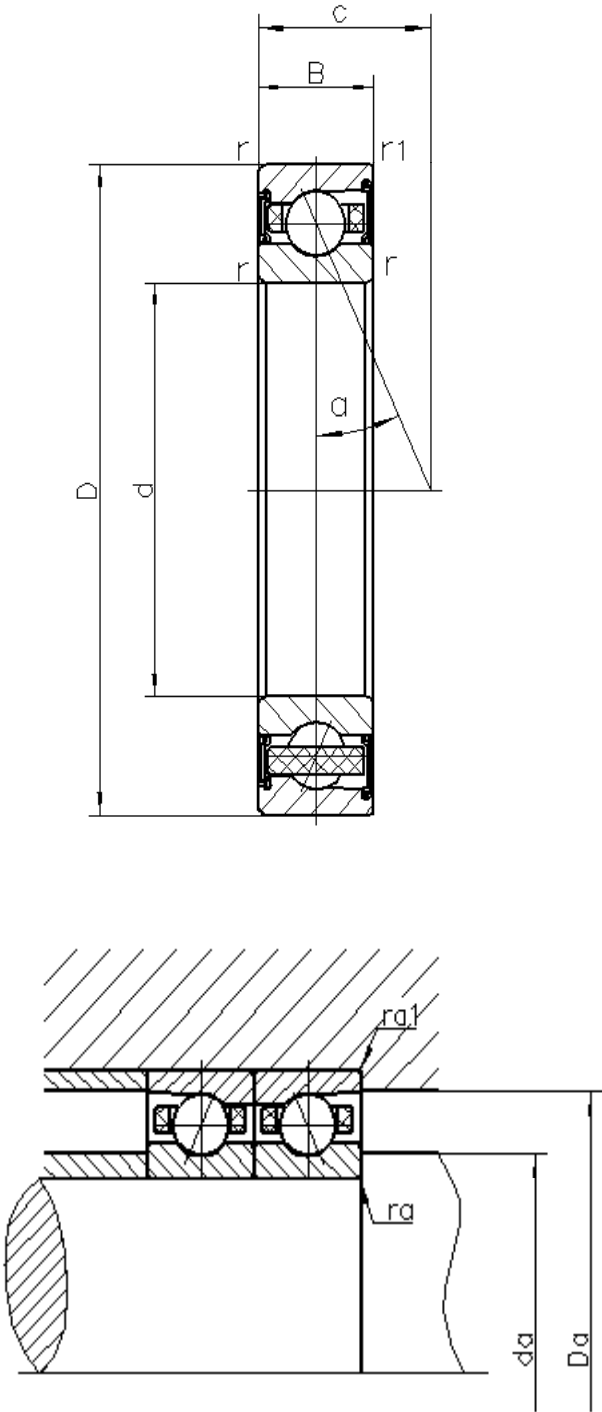


PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 71905C-2RZTA/P4S B71905 C 2RSD T P4S UL  
PRECISION P4S



d	25	mm	
D	42	mm	
B	9	mm	
c	9	mm	
Da	38.5	mm	Tolerance: H12
da	28.5	mm	Tolerance: h12
r <sub>min</sub>	0.3	mm	
r <sub>l min</sub>	0.15	mm	
ra <sub>max</sub>	0.3	mm	
ra <sub>l max</sub>	0.15	mm	
α	15°		Contact angle
m	0.043	kg	Mass
Cr	7840	N	Basic dynamic load rating, radial
Cor	5420	N	Basic static load rating, radial
Fv <sub>L</sub>	39	N	Preload force
Fv <sub>M</sub>	100	N	Preload force
Fv <sub>H</sub>	200	N	Preload force
Ca <sub>L</sub>	26.4	N/um	Axial rigidity
Ca <sub>M</sub>	39.6	N/um	Axial rigidity
Ca <sub>H</sub>	55.1	N/um	Axial rigidity
Limiting speeds	36000	r/min	Lubrication: grease