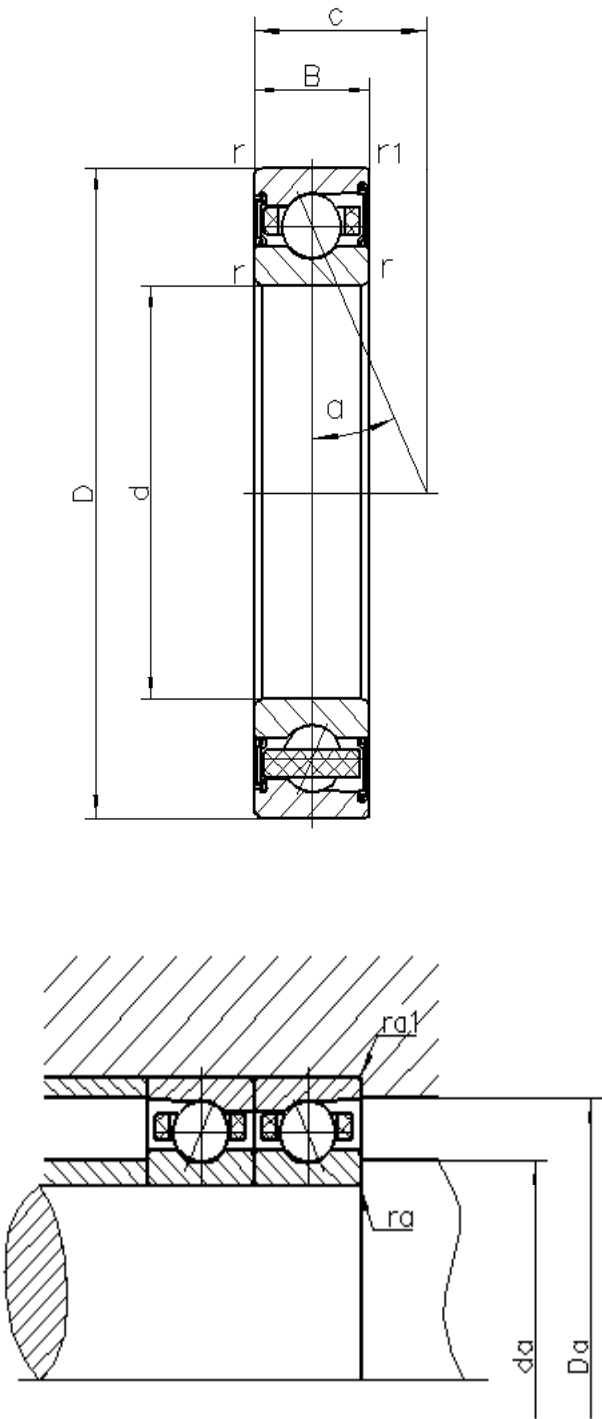


PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 7211C-2RZTA/P4S B7211 C 2RSD T P4S UL  
PRECISION P4S



d	55	mm	
D	100	mm	
B	21	mm	
c	20.9	mm	
Da	91	mm	Tolerance: H12
da	64	mm	Tolerance: h12
r <sub>min</sub>	1.5	mm	
r1 <sub>min</sub>	0.6	mm	
ra <sub>max</sub>	1.5	mm	
ra1 <sub>max</sub>	0.6	mm	
α	15°		Contact angle
m	0.617	kg	Mass
Cr	52930	N	Basic dynamic load rating, radial
Cor	39910	N	Basic static load rating, radial
Fv <sub>L</sub>	290	N	Preload force
Fv <sub>M</sub>	780	N	Preload force
Fv <sub>H</sub>	1570	N	Preload force
Ca <sub>L</sub>	67.6	N/um	Axial rigidity
Ca <sub>M</sub>	103.5	N/um	Axial rigidity
Ca <sub>H</sub>	144.2	N/um	Axial rigidity
Limiting speeds	14000	r/min	Lubrication: grease