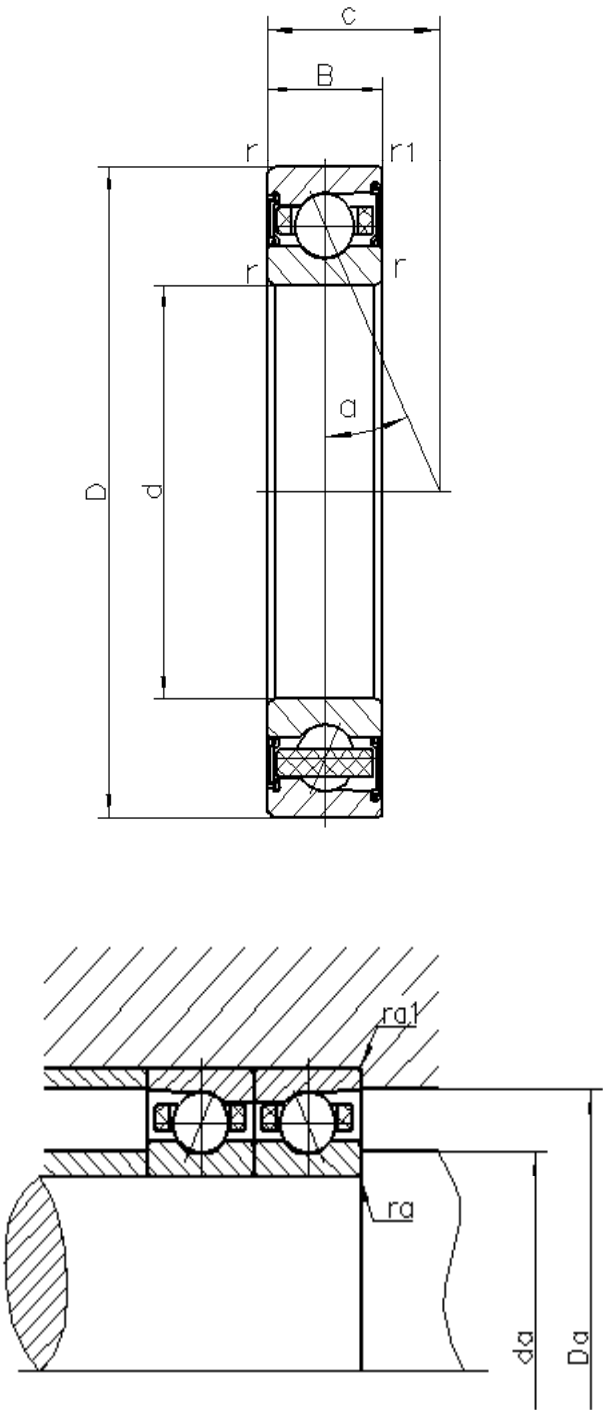


PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 7005C-2RZTA/P4S B7005 C 2RSD T P4S UL  
PRECISION P4S



d	25	mm	
D	47	mm	
B	12	mm	
c	10.8	mm	
Da	42	mm	Tolerance: H12
da	30	mm	Tolerance: h12
r min	0.6	mm	
r1 min	0.3	mm	
ra max	0.6	mm	
ra1 max	0.3	mm	
α	15°		Contact angle
m	0.075	kg	Mass
Cr	12280	N	Basic dynamic load rating, radial
Cor	8010	N	Basic static load rating, radial
Fv L	59	N	Preload force
Fv M	150	N	Preload force
Fv H	290	N	Preload force
Ca L	30.4	N/um	Axial rigidity
Ca M	45.5	N/um	Axial rigidity
Ca H	62	N/um	Axial rigidity
Limiting speeds	34000	r/min	Lubrication: grease