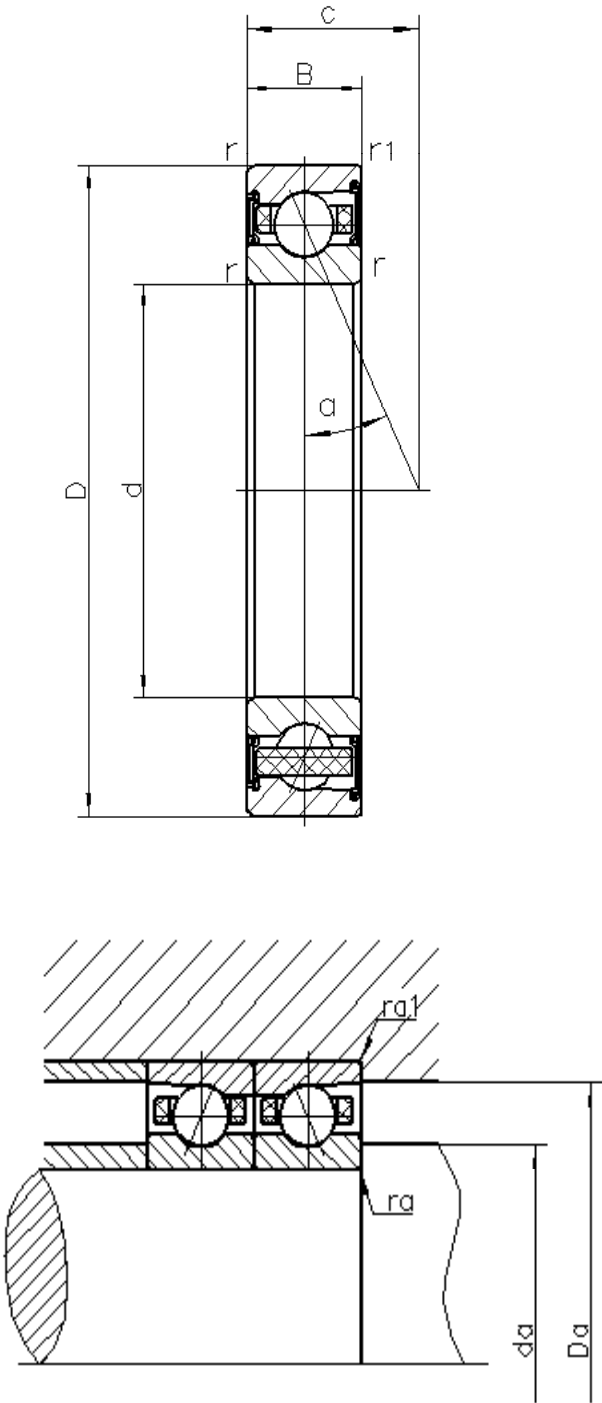


PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 7205AC-2RZTA/P4S B7205 E 2RSD T P4S UL
PRECISION P4S



d	25	mm	
D	52	mm	
B	15	mm	
c	16.6	mm	
Da	46	mm	Tolerance: H12
da	31	mm	Tolerance: h12
r _{min}	1	mm	
r1 _{min}	0.6	mm	
ra _{max}	1	mm	
ra1 _{max}	0.6	mm	
α	25°		Contact angle
m	0.126	kg	Mass
Cr	15870	N	Basic dynamic load rating, radial
Cor	9810	N	Basic static load rating, radial
Fv _L	150	N	Preload force
Fv _M	340	N	Preload force
Fv _H	690	N	Preload force
Ca _L	84.4	N/um	Axial rigidity
Ca _M	114.6	N/um	Axial rigidity
Ca _H	151.7	N/um	Axial rigidity
Limiting speeds	26000	r/min	Lubrication: grease