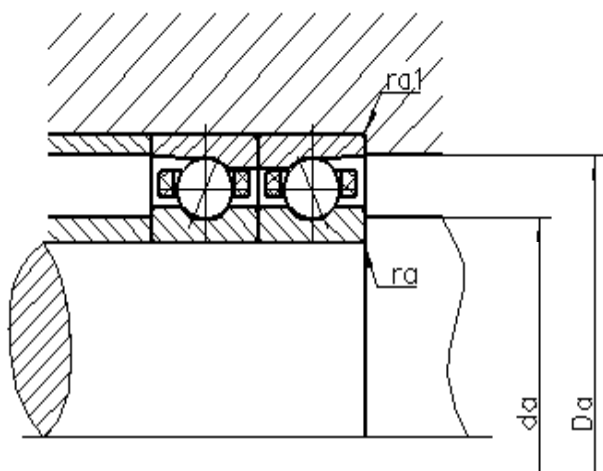
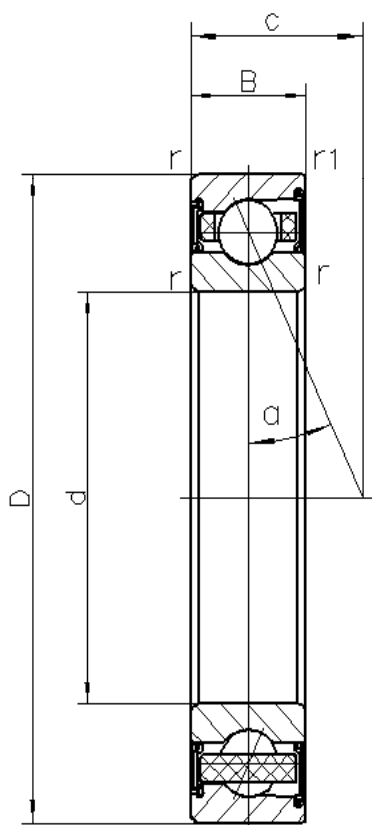


# PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 7000AC-2RZTA/P4S B7000 E 2RSD T P4S UL  
PRECISION P4S



d	10	mm	
D	26	mm	
B	8	mm	
c	8.2	mm	
Da	22	mm	Tolerance: H12
da	14	mm	Tolerance: h12
r <sub>min</sub>	0.3	mm	
r1 <sub>min</sub>	0.3	mm	
ra <sub>max</sub>	0.3	mm	
ra1 <sub>max</sub>	0.1	mm	
α	25°		Contact angle
m	0.022	kg	Mass
Cr	2860	N	Basic dynamic load rating, radial
Cor	1500	N	Basic static load rating, radial
Fv <sub>L</sub>	15	N	Preload force
Fv <sub>M</sub>	44	N	Preload force
Fv <sub>H</sub>	89	N	Preload force
Ca <sub>L</sub>	22.4	N/um	Axial rigidity
Ca <sub>M</sub>	35.8	N/um	Axial rigidity
Ca <sub>H</sub>	47.6	N/um	Axial rigidity
Limiting speeds	56000	r/min	Lubrication: grease