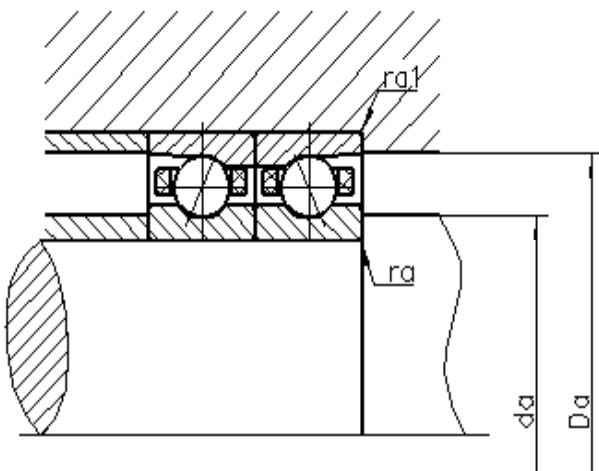
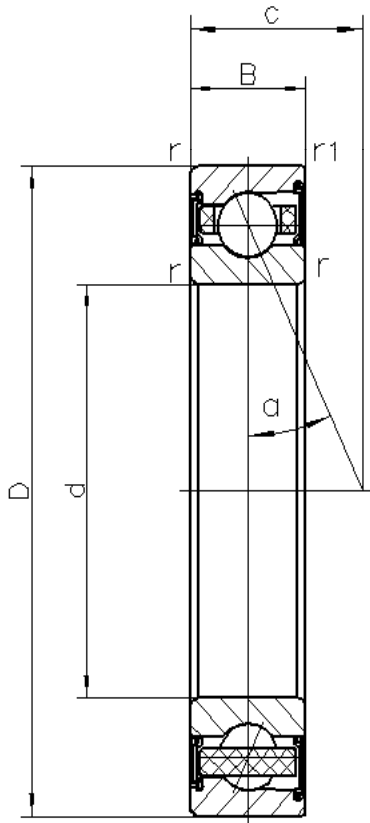


# PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 7008AC-2RZTA/P4S B7008 E 2RSD T P4S UL  
PRECISION P4S



d	40	mm	
D	68	mm	
B	15	mm	
c	20.1	mm	
Da	62	mm	Tolerance: H12
da	46	mm	Tolerance: h12
r <sub>min</sub>	1	mm	
r1 <sub>min</sub>	0.6	mm	
ra <sub>max</sub>	1	mm	
ra1 <sub>max</sub>	0.3	mm	
α	25°		Contact angle
m	0.188	kg	Mass
Cr	19500	N	Basic dynamic load rating, radial
Cor	15080	N	Basic static load rating, radial
Fv <sub>L</sub>	200	N	Preload force
Fv <sub>M</sub>	440	N	Preload force
Fv <sub>H</sub>	880	N	Preload force
Ca <sub>L</sub>	117	N/um	Axial rigidity
Ca <sub>M</sub>	157	N/um	Axial rigidity
Ca <sub>H</sub>	206.1	N/um	Axial rigidity
Limiting speeds	18000	r/min	Lubrication: grease