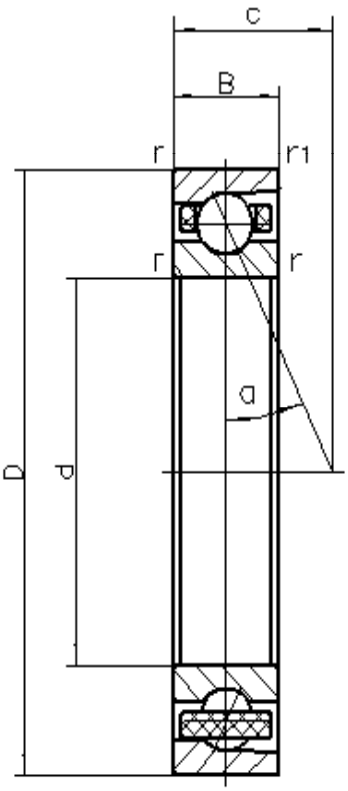
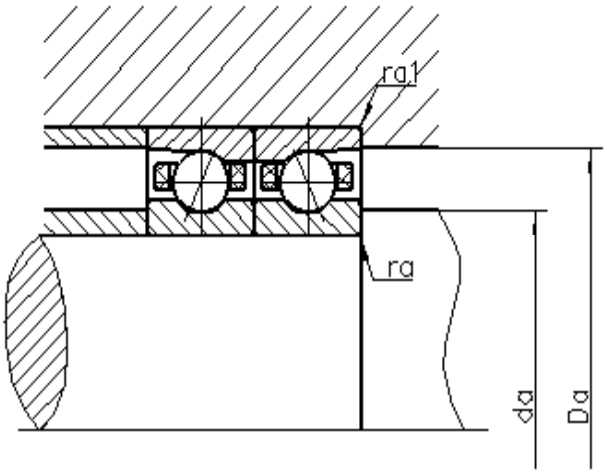
PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 71802ACTA/P4S B71802 E T P4S UL
PRECISION P4S





d	15	mm	
D	24	mm	
B	5	mm	
c	7	mm	
Da	22	mm	Tolerance: H12
da	17	mm	Tolerance: h12
r min	0.3	mm	
r1 min	0.1	mm	
ra max	0.3	mm	
ra1 max	0.1	mm	
α	25°		Contact angle
m	0.01	kg	Mass
Cr	2170	N	Basic dynamic load rating, radial
Cor	1410	N	Basic static load rating, radial
Fv L	8	N	Preload force
Fv M	34	N	Preload force
Fv H	91	N	Preload force
Ca L	26.4	N/um	Axial rigidity
Ca M	42.8	N/um	Axial rigidity
Ca H	65.3	N/um	Axial rigidity
Limiting speeds	75000	r/min	Lubrication: oil
	50000	r/min	Lubrication: grease