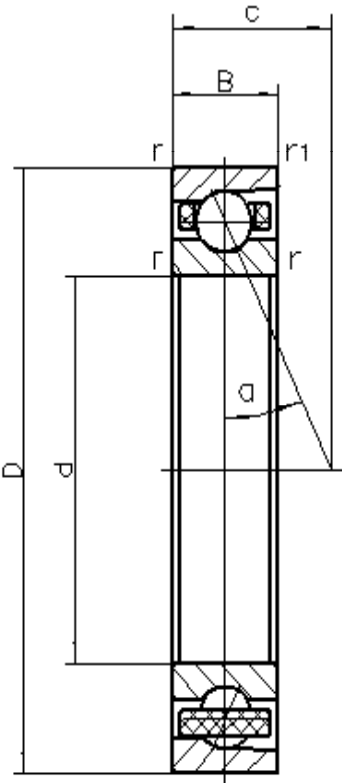


PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 7016ACTA/P4S B7016 E T P4S UL
PRECISION P4S



d	80	mm	
D	125	mm	
B	22	mm	
c	34.9	mm	
Da	117	mm	Tolerance: H12
da	88	mm	Tolerance: h12
r min	1.1	mm	
r1 min	0.6	mm	
ra max	1	mm	
ra1 max	0.6	mm	
α	25°		Contact angle
m	0.836	kg	Mass
Cr	55570	N	Basic dynamic load rating, radial
Cor	52520	N	Basic static load rating, radial
Fv L	640	N	Preload force
Fv M	1470	N	Preload force
Fv H	2940	N	Preload force
Ca L	228.9	N/um	Axial rigidity
Ca M	311.8	N/um	Axial rigidity
Ca H	409.2	N/um	Axial rigidity
Limiting speeds	15000	r/min	Lubrication: oil
	9000	r/min	Lubrication: grease