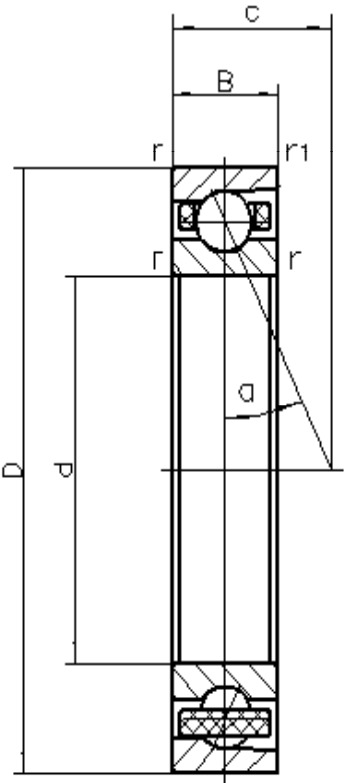


PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 7016CTA/P4S B7016 C T P4S UL
PRECISION P4S



d	80	mm	
D	125	mm	
B	22	mm	
c	24.7	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	15°		Contact angle
m	0.836	kg	Mass
Cr	58670	N	Basic dynamic load rating, radial
Cor	55180	N	Basic static load rating, radial
Fv L	390	N	Preload force
Fv M	930	N	Preload force
Fv H	1860	N	Preload force
Ca L	93.2	N/um	Axial rigidity
Ca M	135.5	N/um	Axial rigidity
Ca H	187.7	N/um	Axial rigidity
Limiting speeds	17000	r/min	Lubrication: oil
	10000	r/min	Lubrication: grease