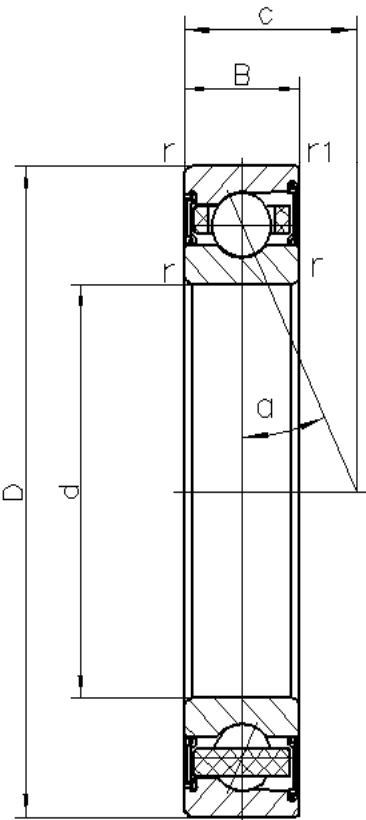


PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 71903AC-2RZTA/P4S B71903 E 2RSD T P4S UL
PRECISION P4S



d	17	mm	
D	30	mm	
B	7	mm	
c	9	mm	
Da	27.5	mm	Tolerance: H12
da	20	mm	Tolerance: h12
r _{min}	0.3	mm	
r _{l min}	0.1	mm	
ra _{max}	0.3	mm	
ra _{l max}	0.1	mm	
α	25°		Contact angle
m	0.019	kg	Mass
Cr	2950	N	Basic dynamic load rating, radial
Cor	2040	N	Basic static load rating, radial
Fv _L	16	N	Preload force
Fv _M	47	N	Preload force
Fv _H	94	N	Preload force
Ca _L	30.1	N/um	Axial rigidity
Ca _M	48.5	N/um	Axial rigidity
Ca _H	63.9	N/um	Axial rigidity
Limiting speeds	45000	r/min	Lubrication: grease