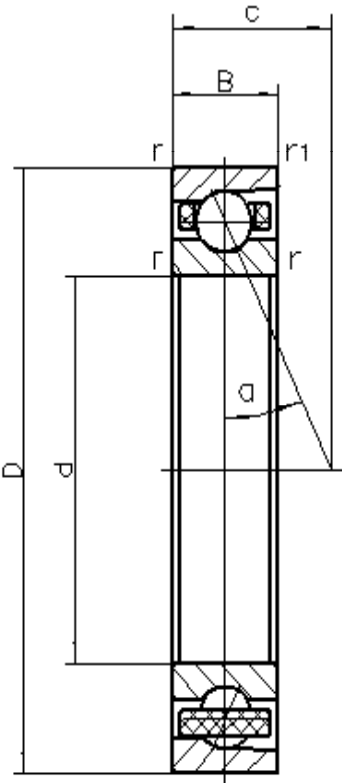


PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 7218ACTA/P4S B7218 E T P4S UL
PRECISION P4S



d	90	mm	
D	160	mm	
B	30	mm	
c	44.1	mm	
Da	147	mm	Tolerance: H12
da	104	mm	Tolerance: h12
r min	2	mm	
r1 min	1	mm	
ra max	2	mm	
ra1 max	1	mm	
α	25°		Contact angle
m	2.2	kg	Mass
Cr	116900	N	Basic dynamic load rating, radial
Cor	99900	N	Basic static load rating, radial
Fv L	1270	N	Preload force
Fv M	2940	N	Preload force
Fv H	5880	N	Preload force
Ca L	280	N/um	Axial rigidity
Ca M	382.4	N/um	Axial rigidity
Ca H	501.7	N/um	Axial rigidity
Limiting speeds	12000	r/min	Lubrication: oil
	7500	r/min	Lubrication: grease