

PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 7013ACTA/P4S B7013 E T P4S UL
PRECISION P4S



d	65	mm	
D	100	mm	
B	18	mm	
c	28.2	mm	
Da	93	mm	Tolerance: H12
da	72	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	0.426	kg	Mass
Cr	38000	N	Basic dynamic load rating, radial
Cor	33680	N	Basic static load rating, radial
Fv L	390	N	Preload force
Fv M	880	N	Preload force
Fv H	1770	N	Preload force
Ca L	175.5	N/um	Axial rigidity
Ca M	237.2	N/um	Axial rigidity
Ca H	311.5	N/um	Axial rigidity
Limiting speeds	19000	r/min	Lubrication: oil
	12000	r/min	Lubrication: grease