

PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 71913ACTA/P4S B71913 E T P4S UL
PRECISION P4S



d	65	mm	
D	90	mm	
B	13	mm	
c	24.6	mm	
Da	85.5	mm	Tolerance: H12
da	70	mm	Tolerance: h12
r min	1	mm	
r1 min	0.3	mm	
ra max	0.6	mm	
ra1 max	0.3	mm	
α	25°		Contact angle
m	0.2	kg	Mass
Cr	22970	N	Basic dynamic load rating, radial
Cor	22570	N	Basic static load rating, radial
Fv L	200	N	Preload force
Fv M	490	N	Preload force
Fv H	980	N	Preload force
Ca L	145.8	N/um	Axial rigidity
Ca M	202.6	N/um	Axial rigidity
Ca H	264.7	N/um	Axial rigidity
Limiting speeds	20000	r/min	Lubrication: oil
	13000	r/min	Lubrication: grease