

PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 71802CTA/P4S B71802 C T P4S UL
PRECISION P4S



d	15	mm	
D	24	mm	
B	5	mm	
c	5.1	mm	
Da	22	mm	Tolerance: H12
da	17	mm	Tolerance: h12
r _{min}	0.3	mm	
r1 _{min}	0.1	mm	
ra _{max}	0.3	mm	
ra1 _{max}	0.1	mm	
α	15°		Contact angle
m	0.01	kg	Mass
Cr	2290	N	Basic dynamic load rating, radial
Cor	1480	N	Basic static load rating, radial
Fv _L	8	N	Preload force
Fv _M	27	N	Preload force
Fv _H	63	N	Preload force
Ca _L	14.3	N/um	Axial rigidity
Ca _M	21	N/um	Axial rigidity
Ca _H	32	N/um	Axial rigidity
Limiting speeds	85000	r/min	Lubrication: oil
	56000	r/min	Lubrication: grease