

PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 7216CTA/P4S B7216 C T P4S UL
PRECISION P4S



d	80	mm	
D	140	mm	
B	26	mm	
c	27.7	mm	
Da	129	mm	Tolerance: H12
da	91	mm	Tolerance: h12
r _{min}	2	mm	
r _{l min}	1	mm	
r _{a max}	2	mm	
r _{al max}	1	mm	
α	15°		Contact angle
m	1.43	kg	Mass
Cr	89530	N	Basic dynamic load rating, radial
Cor	76720	N	Basic static load rating, radial
Fv _L	590	N	Preload force
Fv _M	1370	N	Preload force
Fv _H	2750	N	Preload force
Ca _L	102.2	N/um	Axial rigidity
Ca _M	147	N/um	Axial rigidity
Ca _H	204.1	N/um	Axial rigidity
Limiting speeds	16000	r/min	Lubrication: oil
	9500	r/min	Lubrication: grease