

PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 7215CTA/P4S B7215 C T P4S UL
PRECISION P4S



d	75	mm	
D	130	mm	
B	25	mm	
c	26.2	mm	
Da	120	mm	Tolerance: H12
da	85	mm	Tolerance: h12
r _{min}	1.5	mm	
r _{l min}	1	mm	
r _{a max}	1.5	mm	
r _{al max}	1	mm	
α	15°		Contact angle
m	1.2	kg	Mass
Cr	79280	N	Basic dynamic load rating, radial
Cor	65430	N	Basic static load rating, radial
Fv _L	540	N	Preload force
Fv _M	1230	N	Preload force
Fv _H	2450	N	Preload force
Ca _L	94.1	N/um	Axial rigidity
Ca _M	134.6	N/um	Axial rigidity
Ca _H	186.4	N/um	Axial rigidity
Limiting speeds	17000	r/min	Lubrication: oil
	10000	r/min	Lubrication: grease