

PRECISION ANGULAR CONTACT BALL BEARINGS

TYPE 7215ACTA/P4S B7215 E T P4S UL
PRECISION P4S



d	75	mm	
D	130	mm	
B	25	mm	
c	36.4	mm	
Da	120	mm	Tolerance: H12
da	85	mm	Tolerance: h12
r min	1.5	mm	
r1 min	1	mm	
ra max	1.5	mm	
ra1 max	1	mm	
α	25°		Contact angle
m	1.2	kg	Mass
Cr	75490	N	Basic dynamic load rating, radial
Cor	62460	N	Basic static load rating, radial
Fv L	830	N	Preload force
Fv M	1960	N	Preload force
Fv H	3920	N	Preload force
Ca L	224.6	N/um	Axial rigidity
Ca M	309.5	N/um	Axial rigidity
Ca H	406.7	N/um	Axial rigidity
Limiting speeds	15000	r/min	Lubrication: oil
	9000	r/min	Lubrication: grease