

## Angular Contact Ball Bearings

### High speed Angular Contact Ball Bearings-H7002C/HC



Bearing NO.	<b>H7002C/HC</b>
Dimensions(mm)	
d	15
D	32
B	9
Basic Loading Ratings(KN)	
C	4.42
C0	1.93
Fatigue limit Pu (kN)	0.08
Calculation coefficient	7.3
f0	
Limiting speeds (r/min)	
Grease	83000
Oil	127000
d1 ~	20.7
D1 ~	28.8
r1,2 min	0.3
r3,4 min	0.15
a	8
da,db min (mm)	17
Da max (mm)	30
Db max (mm)	30.6
ra max (mm)	0.3
rb max (mm)	0.15
Weight (kg)	0.025