

## Angular Contact Ball Bearings

### High speed Angular Contact Ball Bearings-H7006C/HC



Bearing NO.	<b>H7006C/HC</b>
Dimensions(mm)	
d	30
D	55
B	13
Basic Loading Ratings(KN)	
C	9.36
C0	5.2
Fatigue limit Pu (kN)	0.22
Calculation coefficient	7.9
f0	
Limiting speeds (r/min)	
Grease	47000
Oil	73000
d1 ~	38.2
D1 ~	48.1
r1,2 min	1
r3,4 min	0.6
a	12
da,db min (mm)	34.6
Da max (mm)	50.4
Db max (mm)	50.8
ra max (mm)	1
rb max (mm)	0.6
Weight (kg)	0.1