

## Angular Contact Ball Bearings

### High speed Angular Contact Ball Bearings-H71911AC/HC



Bearing NO.	<b>H71911AC/HC</b>
Dimensions(mm)	
d	55
D	80
B	13
Basic Loading Ratings(KN)	
C	14.6
C0	10.2
Fatigue limit Pu (kN)	0.43
Calculation coefficient	-
f0	
Limiting speeds (r/min)	
Grease	25000
Oil	39000
d1 ~	62.8
D1 ~	72.3
r1,2 min	<b>1</b>
r3,4 min	0.3
a	23
da,db min (mm)	59.6
Da max (mm)	75.4
Db max (mm)	77.6
ra max (mm)	<b>1</b>
rb max (mm)	0.3
Weight (kg)	0.14