

## Angular Contact Ball Bearings

### High speed Angular Contact Ball Bearings-H71917C/HC



Bearing NO.	<b>H71917C/HC</b>
Dimensions(mm)	
d	85
D	120
B	18
Basic Loading Ratings(KN)	
C	29.6
C0	23.2
Fatigue limit Pu (kN)	0.95
Calculation coefficient	8.4
f0	
Limiting speeds (r/min)	
Grease	18 000
Oil	28000
d1 ~	96
D1 ~	109.22
r1,2 min	1.1
r3,4 min	0.6
a	23
da,db min (mm)	<b>91</b>
Da max (mm)	114
Db max (mm)	115.8
ra max (mm)	1.1
rb max (mm)	0.6
Weight (kg)	0.42