

## Angular Contact Ball Bearings

### High speed Angular Contact Ball Bearings-H71916 C/HC



Bearing NO.	<b>H71916 C/HC</b>
Dimensions(mm)	
d	80
D	110
B	<b>16</b>
Basic Loading Ratings(KN)	
C	22.5
C0	18
Fatigue limit Pu (kN)	0.75
Calculation coefficient	8.6
f0	
Limiting speeds (r/min)	
Grease	19000
Oil	30 000
d1 ~	89.3
D1 ~	100.52
r1,2 min	<b>1</b>
r3,4 min	0.3
a	22
da,db min (mm)	84.6
Da max (mm)	105
Db max (mm)	107.6
ra max (mm)	<b>1</b>
rb max (mm)	0.3
Weight (kg)	0.31