

## Angular Contact Ball Bearings

### High speed Angular Contact Ball Bearings-H7016 AC/HC



Bearing NO.	<b>H7016 AC/HC</b>
Dimensions(mm)	
d	80
D	125
B	22
Basic Loading Ratings(KN)	
C	32.5
C0	26.5
Fatigue limit Pu (kN)	1.12
Calculation coefficient	-
f0	
Limiting speeds (r/min)	
Grease	15500
Oil	24 000
d1 ~	95.8
D1 ~	112.6
r1,2 min	1.1
r3,4 min	0.6
a	35
da,db min (mm)	86
Da max (mm)	119
Db max (mm)	120.8
ra max (mm)	1.1
rb max (mm)	0.6
Weight (kg)	0.77