

## Angular Contact Ball Bearings

### High speed Angular Contact Ball Bearings-H71920C/HC



Bearing NO.	<b>H71920C/HC</b>
Dimensions(mm)	
d	100
D	140
B	<b>20</b>
Basic Loading Ratings(KN)	
C	39
C0	31.5
Fatigue limit Pu (kN)	1.2
Calculation coefficient	8.5
f0	
Limiting speeds (r/min)	
Grease	15 500
Oil	24000
d1 ~	112.4
D1 ~	127.51
r1,2 min	1.1
r3,4 min	0.6
a	27
da,db min (mm)	106
Da max (mm)	134
Db max (mm)	135.8
ra max (mm)	1.1
rb max (mm)	0.6
Weight (kg)	0.65