

Angular Contact Ball Bearings

High speed Angular Contact Ball Bearings-H7016 C/HC



Bearing NO.	H7016 C/HC
Dimensions(mm)	
d	80
D	125
B	22
Basic Loading Ratings(KN)	
C	33.8
C0	28
Fatigue limit Pu (kN)	1.18
Calculation coefficient	9.4
f0	
Limiting speeds (r/min)	
Grease	17500
Oil	27 000
d1 ~	95.8
D1 ~	112.6
r1,2 min	1.1
r3,4 min	0.6
a	25
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