

Angular Contact Ball Bearings

High speed Angular Contact Ball Bearings-H71911C/HC



Bearing NO.	H71911C/HC
Dimensions(mm)	
d	55
D	80
B	13
Basic Loading Ratings(KN)	
C	15.3
C0	10.6
Fatigue limit Pu (kN)	0.455
Calculation coefficient	8.4
f0	
Limiting speeds (r/min)	
Grease	28000
Oil	43000
d1 ~	62.8
D1 ~	72.3
r1,2 min	1
r3,4 min	0.3
a	16
da,db min (mm)	59.6
Da max (mm)	75.4
Db max (mm)	77.6
ra max (mm)	1
rb max (mm)	0.3
Weight (kg)	0.14