

Angular Contact Ball Bearings

High speed Angular Contact Ball Bearings-H7014 C/HC



Bearing NO.	H7014 C/HC
Dimensions(mm)	
d	70
D	110
B	20
Basic Loading Ratings(KN)	
C	23.8
C0	18.3
Fatigue limit Pu (kN)	0.78
Calculation coefficient	8.4
f0	
Limiting speeds (r/min)	
Grease	20500
Oil	32 000
d1 ~	84.3
D1 ~	98.6
r1,2 min	1.1
r3,4 min	0.6
a	22
da,db min (mm)	76
Da max (mm)	104
Db max (mm)	105.8
ra max (mm)	1.1
rb max (mm)	0.6
Weight (kg)	0.56