

Angular Contact Ball Bearings

High speed Angular Contact Ball Bearings-H71916 AC/HC



Bearing NO.	H71916 AC/HC
Dimensions(mm)	
d	80
D	110
B	16
Basic Loading Ratings(KN)	
C	21.2
C0	17
Fatigue limit Pu (kN)	0.71
Calculation coefficient	-
f0	
Limiting speeds (r/min)	
Grease	17500
Oil	27 000
d1 ~	89.3
D1 ~	100.52
r1,2 min	1
r3,4 min	0.3
a	32
da,db min (mm)	84.6
Da max (mm)	105
Db max (mm)	107.6
ra max (mm)	1
rb max (mm)	0.3
Weight (kg)	0.31