

Angular Contact Ball Bearings

High speed Angular Contact Ball Bearings-H7010AC/HC



Bearing NO.	H7010AC/HC
Dimensions(mm)	
d	50
D	80
B	16
Basic Loading Ratings(KN)	
C	14.8
C0	10
Fatigue limit Pu (kN)	0.425
Calculation coefficient	-
f0	
Limiting speeds (r/min)	
Grease	27000
Oil	41000
d1 ~	60.3
D1 ~	72.9
r1,2 min	1
r3,4 min	0.6
a	23
da,db min (mm)	54.6
Da max (mm)	75.4
Db max (mm)	75.8
ra max (mm)	1
rb max (mm)	0.6
Weight (kg)	0.23