

Angular Contact Ball Bearings

High speed Angular Contact Ball Bearings-H71905AC/HC



Bearing NO.	H71905AC/HC
Dimensions(mm)	
d	25
D	42
B	9
Basic Loading Ratings(KN)	
C	4.94
C0	2.7
Fatigue limit Pu (kN)	0.114
Calculation coefficient	-
f0	
Limiting speeds (r/min)	
Grease	52000
Oil	83000
d1 ~	30.7
D1 ~	36.4
r1,2 min	0.3
r3,4 min	0.15
a	13
da,db min (mm)	27
Da max (mm)	40
Db max (mm)	40.6
ra max (mm)	0.3
rb max (mm)	0.15
Weight (kg)	0.036