

Angular Contact Ball Bearings

High speed Angular Contact Ball Bearings-H7019C



Bearing NO.	H7019C
Dimensions(mm)	
d	95
D	145
B	24
Basic Loading Ratings(KN)	
C	44.2
C0	38
Fatigue limit Pu (kN)	1.46
Calculation coefficient f0	9.4
Limiting speeds (r/min)	
Grease	12 700
Oil	20000
d1 ~	112.4
D1 ~	131
r1,2 min	1.5
r3,4 min	1
a	28
da,db min (mm)	102
Da max (mm)	138
Db max (mm)	139.4
ra max (mm)	1.5
rb max (mm)	1
Weight (kg)	1.2