

## Angular Contact Ball Bearings

### High speed Angular Contact Ball Bearings-H7024 AC



Bearing NO.	<b>H7024 AC</b>
Dimensions(mm)	
d	120
D	180
B	28
Basic Loading Ratings(KN)	
C	54
C0	52
Fatigue limit Pu (kN)	1.8
Calculation coefficient	-
f0	
Limiting speeds (r/min)	
Grease	8300
Oil	13000
d1 ~	141.4
D1 ~	163.2
r1,2 min	<b>2</b>
r3,4 min	1
a	49
da,db min (mm)	128.8
Da max (mm)	171.2
Db max (mm)	174.4
ra max (mm)	<b>2</b>
rb max (mm)	1
Weight (kg)	2.2