

Angular Contact Ball Bearings

70 Series Angular Contact Ball Bearings-7019AC



Bearing NO.	7019AC
Dimensions(mm)	
d	95
D	145
B	24
r _{amin}	1.5
r _{lmin}	0.6
Mounting dimensions	
da min	104
Da/Db max	136
ra max	1.5
rb max	0.6
Loading kN	
Cr	74.8
Cor	92.7
Limited Speed r/min	
Lub.	7500
Oil.	12000
Prelaoding N	
A(L)	670
B(M)	2010
C(H)	4020
Axial rigidityRa N/μm	
A(L)	253
B(M)	354
C(H)	446
Weight Kg ≈	1.2