

Angular Contact Ball Bearings

70 Series Angular Contact Ball Bearings-7012AC



Bearing NO.	7012AC
Dimensions(mm)	
d	60
D	95
B	18
r _{amin}	1.1
r _{lmin}	0.6
Mounting dimensions	
da min	66.5
Da/Db max	88.5
ra max	1.1
rb max	0.6
Loading kN	
Cr	35.8
Cor	38
Limited Speed r/min	
Lub.	12000
Oil.	19000
Prelaoding N	
A(L)	325
B(M)	970
C(H)	1940
Axial rigidityRa N/μm	
A(L)	158
B(M)	221
C(H)	278
Weight Kg ≈	0.39