

Angular Contact Ball Bearings

718 Series Angular Contact Ball Bearings-71811



Bearing NO.	71811
Dimensions	
d mm	55
D mm	72
B mm	9
r _s min	0.3
r _{1s} min	0.1
Assemnly Dimensions	
da h12	59
Da H12	68.5
ra max	0.3
rb max	0.1
E _{tk}	61.2
Loading	
C _{dyn} kN	10.2
C _{0stat} kN	10.2
RPM	
Grease min-1	17000
Oil minimal	28000
FV	
L (N)	35
M (N)	147
H	326
KaE	
L	105
M	477
H	1139
Sa	
L (N/μm)	35.9
M	66.8
H	99.7
Weight kg	0.08