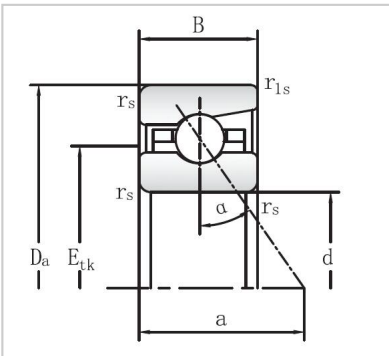


## Angular Contact Ball Bearings

### 718 Series Angular Contact Ball Bearings-71811



Bearing NO.	<b>71811</b>
Dimensions	
d mm	55
D mm	72
B mm	9
r <sub>s</sub> min	0.3
r <sub>1s</sub> min	0.1
Assemnly Dimensions	
da h12	59
Da H12	68.5
ra max	0.3
rb max	0.1
E <sub>tk</sub>	61.2
Loading	
C <sub>dyn</sub> kN	10.2
C <sub>0</sub> stat 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