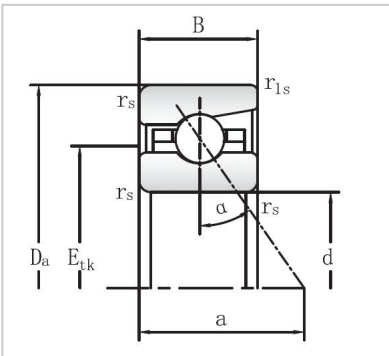


## Angular Contact Ball Bearings

### 718 Series Angular Contact Ball Bearings-71819



Bearing NO.	<b>71819</b>
Dimensions	
d mm	95
D mm	120
B mm	13
r <sub>s</sub> min	<b>1</b>
r <sub>1s</sub> min	0.3
Assemnly Dimensions	
da h12	100
Da H12	114.5
ra max	<b>1</b>
rb max	0.3
E <sub>tk</sub>	104.4
Loading	
C <sub>dyn</sub> kN	21.6
C <sub>0stat</sub> kN	24.5
RPM	
Grease min-1	10000
Oil minimal	17000
FV	
L (N)	92
M (N)	343
H	737
KaE	
L	278
M	1122
H	2586
Sa	
L (N/μm)	60.5
M	107.9
H	158.4
Weight kg	0.29