

## Angular Contact Ball Bearings

### 719 Series Angular Contact Ball Bearings-71909



Bearing NO.	<b>71909</b>
Dimensions	
d mm	45
D mm	68
B mm	12
r <sub>s</sub> min	0.6
r <sub>1s</sub> min	0.6
Assemnly Dimensions	
da h12	50
Da H12	63.5
ra max	0.6
rb max	0.6
E <sub>tk</sub>	54.4
Loading	
C <sub>dyn</sub> kN	17.6
C <sub>0</sub> stat kN	15
RPM	
Grease min-1	18000
Oil minimal	30000
FV	
L (N)	116
M (N)	473
H	1038
KaE	
L	339
M	1433
H	3261
Sa	
L (N/μm)	99.2
M	168.8
H	233.6
Weight kg	0.13