

## Angular Contact Ball Bearings

### 718 Series Angular Contact Ball Bearings-71820



Bearing NO.	<b>71820</b>
Dimensions	
d mm	100
D mm	125
B mm	13
r <sub>s</sub> min	<b>1</b>
r <sub>1s</sub> min	0.3
Assemnly Dimensions	
da h12	105
Da H12	119.5
ra max	<b>1</b>
rb max	0.3
E <sub>tk</sub>	109.4
Loading	
C <sub>dyn</sub> kN	21.6
C <sub>0</sub> stat kN	25
RPM	
Grease min-1	9500
Oil minimal	16000
FV	
L (N)	91
M (N)	341
H	735
KaE	
L	274
M	1112
H	2570
Sa	
L (N/μm)	61.2
M	109.4
H	160.6
Weight kg	0.3