

## Angular Contact Ball Bearings

### 718 Series Angular Contact Ball Bearings-71821



Bearing NO.	<b>71821</b>
Dimensions	
d mm	105
D mm	130
B mm	13
r <sub>s</sub> min	<b>1</b>
r <sub>1s</sub> min	0.3
Assemnly Dimensions	
da h12	110
Da H12	124.5
ra max	<b>1</b>
rb max	0.3
E <sub>tk</sub>	114.4
Loading	
C <sub>dyn</sub> kN	22.8
C <sub>0</sub> stat kN	27.5
RPM	
Grease min-1	9000
Oil minimal	15000
FV	
L (N)	95
M (N)	358
H	774
KaE	
L	286
M	1164
H	2696
Sa	
L (N/μm)	65.9
M	117.3
H	172.2
Weight kg	0.3