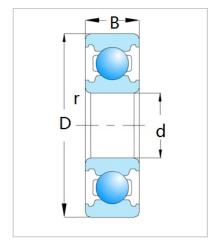
## Deep Groove Ball Bearing

1600 Series-16009





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AUTO BEARING	

Bearing Designation			
Open	16009		
RS	16009 RS		
ZZ	16009 ZZ		
Dimension[]mm[]			
d	45		
D	75		
В	10		
rs min	0.6		
Basic load ratings (kN)			
Cr	12.9		
Cor	10.5		
Speed ratings(rpm)			
Grease	9000		
Oil	11000		
Weight			
(Kg)	0.171		

## Internal clearance

A standard internal clearance (CN) is suitable for the operation of the bearing in case of ordinary temperatures and for customary fits. An increased internal clearance (C3) is recommendable in case of high temperature gradients between the rings or in case of fixing the bearing through a press fit.

## Seals

Plastic seals (RS/2RS) have the optimum sealing action with increased friction. Metal seals (Z/ZZ) are suitable for higher speeds, but they have a limited sealing action as they seal contactless. Open, sealless bearings are suitable for extremely high speeds and - furthermore - they can be regreased easily. However, they are more susceptible to soiling.

Luoyang Auto Bearing Co.,Ltd-Tel:0598-3607100-Email:moore@lyautobearing.com-http://www.autobearing.com