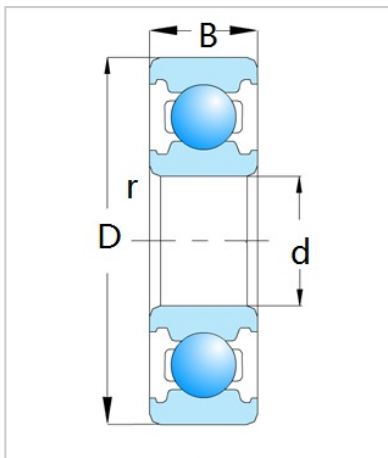


Deep Groove Ball Bearing

R Series-**R8**

Bearing Designation	R8
Dimension	
d	
in	1/2
d	
mm	12.700
D	
in	1-1/8
D	
mm	28.575
B	
in	0.25
B	
mm	6.35
rs min	
in	0.016
rs min	
mm	0.4
Weight	
Kg	18

Special feature of this series

Ball bearings of this light series in Zoll/inch-dimensions still support moderate radial loads despite their low weight. In comparison to deep groove ball bearings of the RMS series they require a smaller installation space at the same inside diameter, only weigh approximately a third of them and allow higher speeds furthermore.

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, seal-less bearings are suitable for extremely high speeds and - furthermore - they can be regreased more easily. However, they are more susceptible to soiling.

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