

PRODUCT DATASHEET

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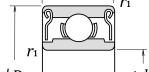


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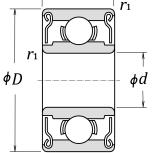
Extra Small Ball Bearings and Miniature Ball Bearings Metric Series

Boundary Dimensions

d	9	mm	Bore diameter		
D	26	mm	Outside diameter		
В	8	mm	Width		
r1 (min.)	0.3	mm	Chamfer dimension		
Basic Load Ratings					
Cr	5050	N	Basic dynamic load rating		
C0r	1970	N	Basic static load rating		
Speeds					
Grease	28000	min-1	Grease lubrication		
Abutment and Fillet Dimensions					
db (max.)	12.8	mm	Diameter of shaft abutment		
Db (max.)	22.8	mm	Diameter of housing abutment		
rb (max.)	0.3	mm	Radius of shaft or housing fillet		



 B_1



Additional information

Mass approx.

0.0193

Z	7		Number of Balls
Dw	4.762	mm	Ball Diameter
Mass			

Mass approx.

