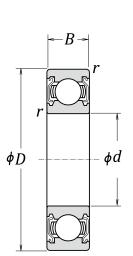


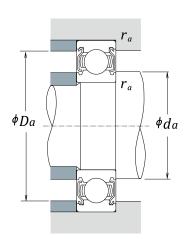
PRODUCT DATASHEET

Datasheet creation date: 2025/07/08 2:39 (UTC)









6208ZZ

Single-Row Deep Groove Ball Bearings

Boundary Dimensions

d	40	mm	Bore diameter				
D	80	mm	Outside diameter				
В	18	mm	Width				
r (min.)	1.1	mm	Chamfer dimension				
Basic Load Ratings							
Cr	32000	N	Basic dynamic load rating				
C0r	17900	N	Basic static load rating				
Speeds							
Speeds							
Speeds Grease	9500	min-1	Grease lubrication				
-		min-1	Grease lubrication				
Grease		min-1	Grease lubrication Diameter of shaft abutment				
Grease Abutment and Fil	let Dimensions						
Grease Abutment and Fil da (min.)	let Dimensions 46.5	mm	Diameter of shaft abutment				

Calculation factors

fo	14	Factor

Additional information

Z	9		Number of Balls
Dw	11.906	mm	Ball Diameter
Mass			