



Bore Diameter (d)	45 mm
Outside Diameter (D)	100 mm
Width (B)	25 mm
Closure	Metallic Shield
Ring Material	52100 Chrome Steel
Ball Material	52100 Chrome Steel
Brand	FAG
Precision	Abec 3
Radial Clearance	C3
Lubrication	L038 Mobil Polyrex EM Grease
Dynamic Load(Cr)	11914.88 lbs
Static Load(C0r)	7081.48 lbs
Series	6309

COMPONENT	Metric Series Shielded
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Pacific International Bearing, Inc.  
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**6309-2ZR-C3 FAG**  
 FAG  
 45 Mm X 100 Mm X 25 Mm, Single Row  
 Radial, Deep Groove Ball Bearing, Two  
 Metal Shields

UNIT
METRIC
SHEET