



Closure	Metallic Shield
Ring Material	AISI 440C Stainless Steel
Ball Material	AISI 440C Stainless Steel
Precision	ABEC 1
Radial Clearance	P25 (Standard)
Lubrication	L01 Ester Oil
Dynamic Load Capacity (Cr):	124 lbs
Static Load Capacity (Cor):	40 lbs
Max Speed Grease x 1000 rpm	70
Max Speed Oil x 1000 rpm	82
Ball Compliment No. Z	6
Ball Compliment Size Dw	1.588
Flanged	Flanged

COMPONENT	METRIC SERIES SHIELDED FLANGED	
DDRF-830ZZRA1P25L01 NMB BRAND 3.0 mm x 8.0 mm x 4.0 mm, Miniature Instrument Deep, Groove Radial Ball Bearing, Two Metal Shields	UNIT	
	mm	
	SHEET	



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