



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):	197 lbs
Static Load Capacity (Cor):	94 lbs
Max Speed Grease x 1000 rpm	45
Max Speed Oil x 1000 rpm	53
Ball Compliment No. Z	12
Ball Compliment Size Dw	1.2

COMPONENT	INCH SERIES SHIELDED
DDRI-8516ZZRA1P25L01 NMB BRAND .3125 in x .5000 in x .1562 in, Miniature Instrument Deep, Groove Radial Ball Bearing, Two Metal Shields	UNIT
	INCH
	SHEET



Pacific International Bearing, Inc.
 33258 Central Ave, Union City, CA 94587
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