



Closure	Metallic Shield
Ring Material	AISI 440C Stainless Steel
Ball Material	AISI 440C Stainless Steel
Precision	ABEC 3
Radial Clearance	P25 (Standard)
Lubrication	LY121 Kyodo Yushi SRL Grease
Dynamic Load Capacity (Cr):	542 lbs
Static Load Capacity (Cor):	205 lbs
Max Speed Grease x 1000 rpm	45
Max Speed Oil x 1000 rpm	53
Ball Compliment No. Z	11
Ball Compliment Size Dw	1/16

COMPONENT	INCH SERIES SHIELDED
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Pacific International Bearing, Inc.
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DDRI8516ZZRA3P25Y121 NMB BRAND .3125in x .5000in x .1562in, Miniature Instrument Deep, Groove Radial Ball Bearing, Two Metal Shields	UNIT
	INCH
	SHEET