



Closure	Metallic Shield
Ring Material	AISI 440C Stainless Steel
Ball Material	AISI 440C Stainless Steel
Precision	ABEC 3
Radial Clearance	P25 (Standard)
Lubrication	LG68 Royco Mil PRF 23827
Dynamic Load Capacity (Cr):	187 lbs
Static Load Capacity (Cor):	40 lbs
Max Speed Grease x 1000 rpm	48
Max Speed Oil x 1000 rpm	56
Ball Compliment No. Z	10
Ball Compliment Size Dw	1/16

COMPONENT	INCH SERIES SHIELDED
-----------	----------------------



Pacific International Bearing, Inc.
 33258 Central Ave, Union City, CA 94587
 1-800-228-8895, 510-512-7000,
 info@pibsales.com
 www.pibsales.com
 www.pibsales.store

This file and any associated information and specifications are provided for reference and evaluation purposes only, and is subject to change without notice. PIB makes no representations, warranties or guarantees as to the appropriateness, accuracy, completeness, or suitability for any purpose, of the file, information or specifications. You are solely responsible for the use of the file, information or specifications.

DDRI-814ZZRA3P25LG68
NMB BRAND
 .2500in x .5000in x .1875in,
 Miniature Instrument Deep, Groove Radial
 Ball Bearing, Two Metal Shields

UNIT
INCH
SHEET