



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):	88 lbs
Static Load Capacity (Cor):	31 lbs
Max Speed Grease x 1000 rpm	67
Max Speed Oil x 1000 rpm	79
Ball Compliment No. Z	7
Ball Compliment Size Dw	1.2
Flanged	Flanged

COMPONENT	METRIC SERIES SHIELDED FLANGED	
DDLDF-840ZZRA1P25L01 NMB BRAND 4.0 mm x 8.0 mm x 3.0 mm, Miniature Instrument Deep, Groove Radial Ball Bearing, Two Metal Shields	UNIT	
	mm	
	SHEET	



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.