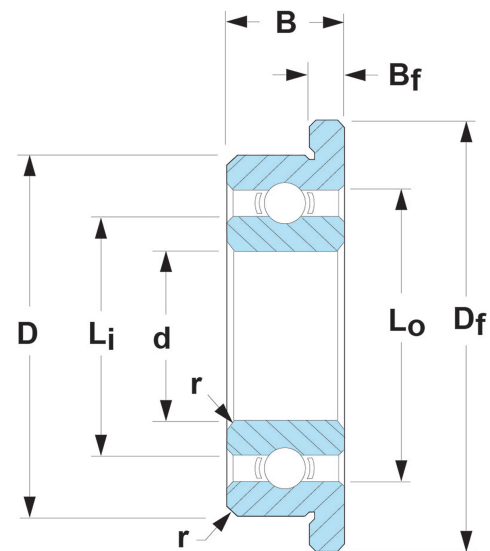




|                       |                           |
|-----------------------|---------------------------|
| Bore Diameter (d)     | 6 mm                      |
| O.D. (D)              | 13 mm                     |
| Width (B)             | 3.5 mm                    |
| Closure               | Open                      |
| Brand                 | NMB                       |
| Precision             | ABEC 5                    |
| Lubrication           | L01 Ester Oil             |
| Radial Clearance      | P24                       |
| Ball Material         | AISI 440C Stainless Steel |
| Ring Material         | AISI 440C Stainless Steel |
| Dynamic Load (Cr)     | 245 lbs                   |
| Static Load Cap (C0r) | 99 lbs                    |
| Flanged               | Flanged                   |
| Series                | DDL                       |
| Tariff Code           | 8482.10.50.44             |



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

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.

COMPONENT

METRIC SERIES OPEN

**F686HP6MC3 AF2**  
**NMB**  
6 Mm X 13 Mm X 3.5 Mm, Miniature  
Instrument Deep, Groove Radial Ball  
Bearing, Open, Flanged

UNIT

METRIC

SHEET