



|                                 |                    |
|---------------------------------|--------------------|
| Part Number:                    | F9-20M             |
| Inner Ring Bore Diameter (d):   | 9 mm               |
| Outer Ring Outer Diameter (D):  | 20 mm              |
| Outer Ring Bore Diameter (d1):  | 9.2 mm             |
| Inner Ring Outer Diameter (D1): | 19.8 mm            |
| Radius (rs):                    | 0.30 mm            |
| Height: (H):                    | 7 mm               |
| Load Rating (Ca):               | 867.76 lbs         |
| Load Rating (Coa):              | 1117.3 lbs         |
| Max Speed Grease x100:          | 8 rpm              |
| Max Speed Oil x100:             | 12 rpm             |
| Material:                       | 52100 Chrome Steel |
| Ball Complement Qty:            | 8                  |
| Ball Complement Size DW:        | 3.175              |
| Weight (g):                     | 9.9                |

| COMPONENT | FM SERIES W RACEWAY |
|-----------|---------------------|
|-----------|---------------------|

|   |       |
|---|-------|
| <b>F9-20M</b><br><b>THRUST-BEARINGS</b><br>9 mm x 20 mm x 7 mm,<br>Miniature Thrust Bearings<br>52100 Chrome steel with raceway | 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.