

|              |  | COMPONENT  | Angular Contact Ba | ll Bearing |
|--------------|--|--|--------------------|------------|
| ng, Inc.     | This file and any associated information<br>and specifications are provided for<br>reference and evaluation purposes only,<br>and is subject to change without notice. PIB   | 7321–B–XL–MP–UU<br>FAG<br>105mm X 225mm X 49mm, Angular<br>Contact Ball Bearing, Solid Brass Cage,<br>Single Universal Matched |                    | UNIT       |
| 94587<br>00, | makes no representations, warranties or<br>guarantees as to the appropriateness,<br>accuracy, completeness, or suitability for<br>any purpose, of the file, information or<br>specifications. You are solely responsible<br>for the use of the file, information or<br>specifications. |  |                    | METRIC     |
|              |  |  |                    | SHEET      |

| Bore Diameter (d)    | 105 mm                     |  |
|----------------------|----------------------------|--|
| Outside Diameter (D) | 225 mm                     |  |
| Width (B)            | 49 mm                      |  |
| Contact Angle        | 40° contact angle          |  |
| Bearing Arrangement  | Single - Universal Matched |  |
| Brand                | FAG                        |  |
| Ring Material        | Single - Universal Matched |  |
| Ball Material        | Chrome Steel 100Cr6        |  |
| Dynamic Load(Cr)     | 50582.01 lbs               |  |
| Static Load(C0r)     | 48109.11 lbs               |  |
|                      |                            |  |

| PIB |
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