



|                    |             |   |
|--------------------|-------------|---|
| b:                 | 25°         | Contact Angle                             |
| R <sub>3,4</sub> : | min 0.15 mm | Chamfer Dimension                         |
| R <sub>1,2</sub> : | min 0.3 mm  | Chamfer Dimension                         |
| D2:                | 31.2 mm     | Shoulder Dia Of Outer Ring                |
| d1:                | 22.7 mm     | Shoulder Dia Of inner Ring                |
| a:                 | 11.2 mm     | Distance From Side Face To Pressure Point |

LILY BEARING

**LILY**<sup>®</sup>

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Part  
Number

S7003 ACE/P4A Angular Contact Ball Bearings