



|                    |            |   |
|--------------------|------------|---|
| b:                 | 15°        | Contact Angle                             |
| R <sub>3,4</sub> : | min 0.6 mm | Chamfer Dimension                         |
| R <sub>1,2</sub> : | min 1 mm   | Chamfer Dimension                         |
| D2:                | 55.57 mm   | Shoulder Dia Of Outer Ring                |
| d1:                | 43.7 mm    | Shoulder Dia Of inner Ring                |
| a:                 | 13.6 mm    | Distance From Side Face To Pressure Point |

LILY BEARING

**LILY**<sup>®</sup>

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Part  
Number

S7007 CD/HCP4A Angular Contact Ball Bearings