



FYR 2 3/16 Bearing 2D drawings and 3D CAD models

## SKF FYR 2 3/16 bearing units

Bearing No. FYR 2 3/16

|                               |                        |
|-------------------------------|------------------------|
| Size                          | 55.562x82.55x60.325 mm |
| Bore Diameter                 | 55,562 mm              |
| Outer Diameter                | 82,55 mm               |
| Width                         | 60,325 mm              |
| $d_a$                         | 55.562 mm              |
| $d_2$                         | 82.55 mm               |
| A                             | 60.325 mm              |
| $A_1$                         | 81.756 mm              |
| $A_3$                         | 23.812 mm              |
| $A_5$                         | 30.956 mm              |
| $A_6$                         | 19.05 mm               |
| B                             | 79.375 mm              |
| a                             | 3.175 mm               |
| J                             | 161.925 mm             |
| L                             | 196.85 mm              |
| $N_1$                         | 17.462 mm              |
| s                             | 28.575 mm              |
| S                             | 0.794 mm               |
| Basic dynamic load rating - C | 99.6 kN                |
| Limiting speed                | 3700 r/min             |
| $d_a$                         | 55.563 mm              |
| $d_2$                         | 82.55 mm               |
| $A_1$                         | 81.756 mm              |
| $A_3$                         | 23.813 mm              |
|                               |                        |



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|                             |           |
|-----------------------------|-----------|
| A <sub>5</sub>              | 30.956 mm |
| A <sub>6</sub>              | 19.05 mm  |
| N <sub>1</sub>              | 17.462 mm |
| Basic dynamic load rating C | 99.6 kN   |
| Mass bearing unit           | 6.12 kg   |
| Attachment bolt diameter G  | 15.875 mm |