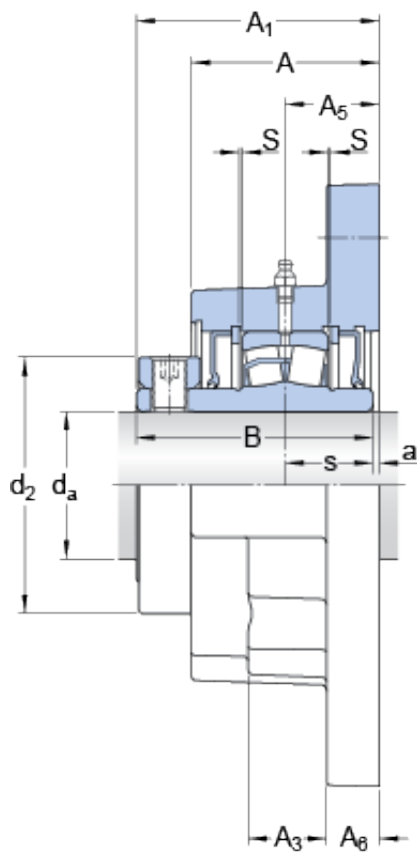




Bearing No. FYR 3 15/16

|                     |                    |
|---------------------|--------------------|
| L                   | 320.278 mm         |
| a                   | 6.35 mm            |
| S                   | 0.794 mm           |
| A                   | 88.9 mm            |
| s                   | 41.275 mm          |
| J                   | 273.05 mm          |
| B                   | 116.681 mm         |
| Size (mm)           | 100.012x152.4x88.9 |
| Width (mm)          | 88,9               |
| d <sub>a</sub>      | 100.013 mm         |
| A <sub>3</sub>      | 36.513 mm          |
| A <sub>5</sub>      | 46.831 mm          |
| N <sub>1</sub>      | 23.812 mm          |
| A <sub>6</sub>      | 28.575 mm          |
| A <sub>1</sub>      | 122.237 mm         |
| A <sub>5</sub>      | 46.831 mm          |
| A <sub>3</sub>      | 36.512 mm          |
| A <sub>1</sub>      | 122.238 mm         |
| d <sub>2</sub>      | 152.4 mm           |
| d <sub>a</sub>      | 100.012 mm         |
| A <sub>6</sub>      | 28.575 mm          |
| N <sub>1</sub>      | 23.813 mm          |
| d <sub>2</sub>      | 152.4 mm           |
| Bearing number      | FYR 3 15/16        |
| Limiting speed      | 2100 r/min         |
| Mass bearing unit   | 24 kg              |
| Bore Diameter (mm)  | 100,012            |
| Outer Diameter (mm) | 152,4              |
| Attachment bolt     | 22.225 mm          |

|                                  |        |
|----------------------------------|--------|
| diameter G                       |        |
| Basic dynamic load<br>rating C   | 311 kN |
| Basic dynamic load<br>rating - C | 311 kN |