



Bearing No. SYR 1 3/4

|                            |                     |
|----------------------------|---------------------|
| A                          | 58.738 mm           |
| B                          | 73.025 mm           |
| H                          | 109.538 mm          |
| S                          | 0.794 mm            |
| s                          | 25.4 mm             |
| L                          | 187.325 mm          |
| J min.                     | 131.762 mm          |
| J max.                     | 152.4 mm            |
| J - min.                   | 131.762 mm          |
| J - max.                   | 152.4 mm            |
| Size (mm)                  | 44.45x68.659x58.738 |
| Width (mm)                 | 58,738              |
| d <sub>a</sub>             | 44.45 mm            |
| H <sub>1</sub>             | 53.975 mm           |
| H <sub>2</sub>             | 33.337 mm           |
| H <sub>1</sub>             | 53.975 mm           |
| H <sub>2</sub>             | 33.338 mm           |
| A <sub>1</sub>             | 77.787 mm           |
| A <sub>1</sub>             | 77.788 mm           |
| d <sub>2</sub>             | 68.659 mm           |
| d <sub>a</sub>             | 44.45 mm            |
| d <sub>2</sub>             | 68.659 mm           |
| Bearing number             | SYR 1 3/4           |
| Limiting speed             | 4500 r/min          |
| Mass bearing unit          | 3.65 kg             |
| Bore Diameter (mm)         | 44,45               |
| Outer Diameter (mm)        | 68,659              |
| Attachment bolt diameter G | 12.7 mm             |
| Basic dynamic load         | 77 kN               |

|                               |       |
|-------------------------------|-------|
| rating C                      |       |
| Basic dynamic load rating - C | 77 kN |