



Bearing No. YSA 213-2FK + H 2313

|                                     |                      |
|-------------------------------------|----------------------|
| C                                   | 27 mm                |
| d                                   | 60 mm                |
| D                                   | 120 mm               |
| B                                   | 43.5 mm              |
| Size (mm)                           | 120x60x65            |
| Width (mm)                          | 65                   |
| d <sub>3</sub>                      | 85 mm                |
| B <sub>1</sub>                      | 65 mm                |
| s <sub>1</sub>                      | 35.3 mm              |
| d <sub>3</sub>                      | 85 mm                |
| d <sub>2</sub>                      | 82.5 mm              |
| B <sub>1</sub>                      | 65 mm                |
| d <sub>1</sub>                      | 60 mm                |
| Limiting speed                      | 3000 r/min           |
| Bearing number                      | YSA 213-2FK + H 2313 |
| s <sub>1</sub> - ?                  | 35.4 mm              |
| Associated spanner                  | HN 12-13             |
| Bore Diameter (mm)                  | 120                  |
| Outer Diameter (mm)                 | 60                   |
| d <sub>1</sub> ?                    | 82.5 mm              |
| Limiting speed <sup>1)</sup>        | 3000 r/min           |
| Basic dynamic load rating C         | 57.2 kN              |
| Basic dynamic load rating - C       | 57.2 kN              |
| Mass bearing + adapter sleeve       | 1.9 kg               |
| Calculation factor f <sub>0</sub>   | 15                   |
| Fatigue load limit P <sub>u</sub>   | 1.7 kN               |
| Fatigue load limit - P <sub>u</sub> | 1.7 kN               |
|                                     |                      |

|  |       |
|--|-------|
| Calculation factor - $f_0$                 | 15    |
| Basic static load rating<br>$C_0$          | 40 kN |
| Basic static load rating -<br>$C_0$        | 40 kN |
| Recommended lock nut<br>tightening angle ? | 100 ° |