



### Bearing No. PFT 25 TR

|                                  |               |
|----------------------------------|---------------|
| N                                | 8,7 mm        |
| J                                | 76 mm         |
| d                                | 25 mm         |
| T                                | 21,8 mm       |
| L                                | 71 mm         |
| B                                | 34,1 mm       |
| G                                | 8 mm          |
| H                                | 95 mm         |
| A2                               | 9 mm          |
| H1                               | – mm          |
| A1                               | 2 mm          |
| Da                               | 60 mm         |
| Weight                           | 0,28 Kg       |
| Width (mm)                       | 34,1          |
| A <sub>1</sub>                   | 2 mm          |
| s <sub>1</sub>                   | 19.8 mm       |
| B <sub>4</sub>                   | 5 mm          |
| A <sub>2</sub>                   | 9 mm          |
| Bearing number                   | PFT 25 TR     |
| Limiting speed                   | 4300 r/min    |
| Housing material                 | Pressed steel |
| Mass bearing unit                | 0.28 kg       |
| D <sub>a</sub> min.              | 56 mm         |
| Bore Diameter (mm)               | 25            |
| Basic dynamic load rating C      | 14 kN         |
| Basic static load rating (C0)    | 7,8 kN        |
| Basic dynamic load rating (C)    | 14 kN         |
| Thread grub screw G <sub>2</sub> | M6x0.75       |

|                                                   |           |
|---------------------------------------------------|-----------|
| Fatigue load limit $P_u$                          | 0.335 kN  |
| Hexagonal key size for grub screw N               | 3 mm      |
| Basic static load rating $C_0$                    | 7.8 kN    |
| Recommended tightening torque for grub screw      | 4 N·m     |
| Recommended diameter for attachment bolts, mm G   | 8 mm      |
| Recommended diameter for attachment bolts, inch G | 0.3125 in |