



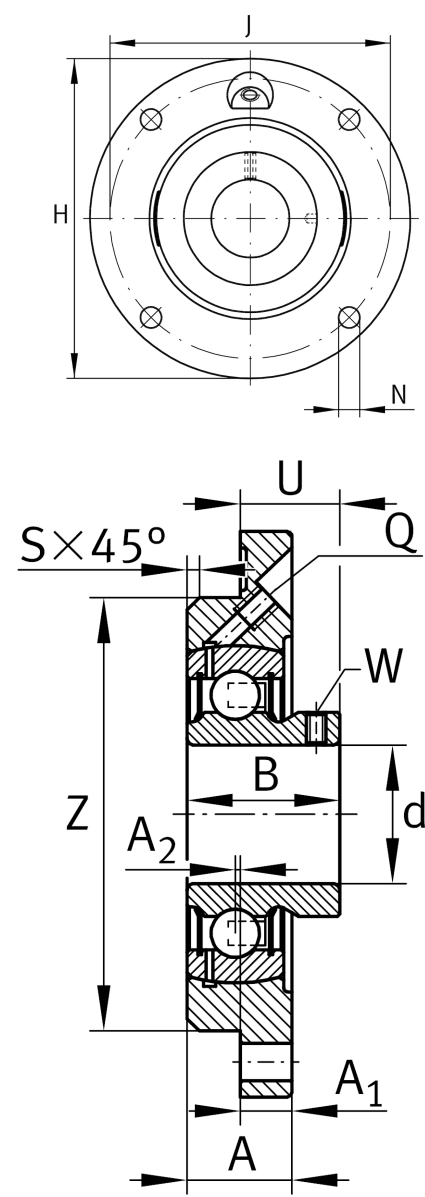
**PMEY35-XL-N**

Flanged housing unit

Schaeffler ID:  
0009644170000

Housing units PMEY, four-bolt flanged housing units, cast iron, centring spigot, grub screws in inner ring, P seals

Technical information



Main Dimensions & Performance Data

|                 |          |                                   |
|-----------------|----------|-----------------------------------|
| d               | 35 mm    | Bore diameter                     |
| H               | 135 mm   | Height flange                     |
| U               | 24,45 mm | Total height unit                 |
| C <sub>r</sub>  | 25.500 N | Basic dynamic load rating, radial |
| C <sub>0r</sub> | 15.300 N | Basic static load rating, radial  |
| C <sub>ur</sub> | 800 N    | Fatigue load limit, radial        |
|                 | 1,18 kg  | Weight                            |

Dimensions

|                |                |                               |
|----------------|----------------|-------------------------------|
| A              | 20,5 mm        | Height housing                |
|                | 1              | Number of housings            |
| A <sub>1</sub> | 10 mm          | Thickness of flange           |
| A <sub>2</sub> | 1 mm           | Distance raceway              |
|                | ME07           | Housing                       |
|                | GAY35-XL-NPP-B | Bearing designation           |
| B              | 35 mm          | Width                         |
|                | KASK07         | Protecting cap                |
| S              | 2 mm           | Chamfer width                 |
| Q              | M6             | Connection thread lubrication |

Mounting dimensions

|   |         |                               |
|---|---------|-------------------------------|
| J | 110 mm  | Pitch circle diameter (holes) |
| N | 11.5 mm | Fixing bore                   |
| Z | 90 mm   | Diameter spigot               |
|   | h8      | Diameter spigot clearance     |
| n | 4       | Number of screwing holes      |