06.07.2021, 18:43:26 (GMT+08:00) SCHAEFFLER



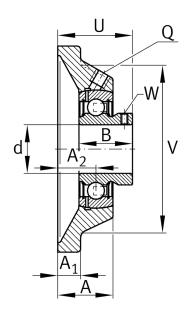
PCJY12-XL

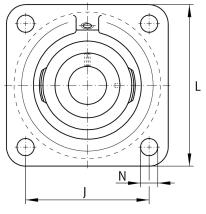
Flanged housing unit

Schaeffler ID: 0009491910000

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

Technical information





Main Dimensions & Performance Data

| d | 12 mm | Bore diameter |
|-----------------|----------|-----------------------------------|
| L | 76 mm | Flange width |
| U | 33 mm | Total height unit |
| C _r | 10.100 N | Basic dynamic load rating, radial |
| C _{0r} | 4.750 N | Basic static load rating, radial |
| C ur | 202 N | Fatigue load limit, radial |
| | 0,44 kg | Weight |

Dimensions

| А | 27 mm | Height housing |
|----------------|----------------|-------------------------------|
| | 1 | Number of housings |
| A ₁ | 9,5 mm | Thickness of flange |
| A ₂ | 17 mm | Distance raceway |
| | CJ03 | Housing |
| | GAY12-XL-NPP-B | Bearing designation |
| В | 22 mm | Width |
| V | 58 mm | Shoulder diameter housing |
| Q | M6 | Connection thread lubrication |

Mounting dimensions

| J | 54 mm | Distance fixing bore |
|---|---------|--------------------------|
| N | 11.5 mm | Fixing bore |
| n | 4 | Number of screwing holes |