



★ PCFTR25-XL

Flanged housing unit

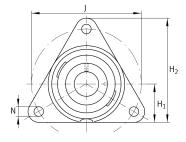
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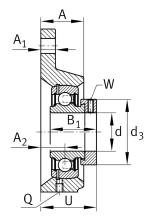
★ Preferred product

Housing units PCFTR, three-bolt flanged housing units, cast iron, eccentric locking collar, P seals

X-life

Technical information





Main Dimensions & Performance Data

| d | 25 mm | Bore diameter |
|-----------------|----------|-----------------------------------|
| H ₂ | 97 mm | Height flange |
| U | 36 mm | Total height unit |
| C _r | 14.900 N | Basic dynamic load rating, radial |
| C _{0r} | 7.800 N | Basic static load rating, radial |
| | 0,614 kg | Weight |

Dimensions

| Α | 22 mm | Height housing |
|----------------|---------|---|
| A ₁ | 12 mm | Thickness of flange |
| A ₂ | 12,5 mm | Distance raceway |
| H ₁ | 36 mm | Distance shaft axis |
| Q | M6 | Connection thread lubrication |
| d ₃ | 37,5 mm | Outside diameter eccentric locking collar |

Mounting dimensions

| J | 96 mm | Pitch circle diameter (holes) |
|---|---------|-------------------------------|
| N | 11.5 mm | Fixing bore |
| n | 3 | Number of screwing holes |

Additional information

| 1 | Number of housings |
|-----------------|---------------------|
| CFTR05 | Housing |
| GRAE25-XL-NPP-B | Bearing designation |