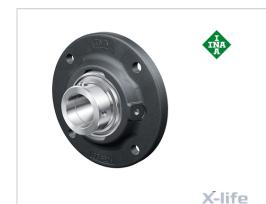
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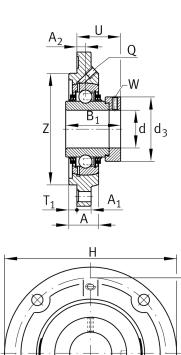
TFE30-XL

Flanged housing unit

Schaeffler ID: 0008571570000

Housing units TFE, four-bolt flanged housing units, cast iron, centring spigot, eccentric locking collar, T seals

Technical information



Ν

Main Dimensions & Performance Data

| d | 30 mm | Bore diameter |
|-----------------|----------|-----------------------------------|
| Н | 127 mm | Height flange |
| U | 40,6 mm | Total height unit |
| C _r | 20.700 N | Basic dynamic load rating, radial |
| C _{Or} | 11.300 N | Basic static load rating, radial |
| C ur | 590 N | Fatigue load limit, radial |
| | 1,05 kg | Weight |

Dimensions

| Α | 22,5 mm | Height housing |
|----------------|---------------|-------------------------------|
| | 1 | Number of housings |
| A ₁ | 9,5 mm | Thickness of flange |
| A ₂ | 10,5 mm | Distance raceway |
| | FE06 | Housing |
| | GE30-XL-KTT-B | Bearing designation |
| B ₁ | 48,5 mm | Locking collar total width |
| Q | M6 | Connection thread lubrication |

Mounting dimensions

| J | 105 mm | Pitch circle diameter (holes) |
|----------------|--------|-------------------------------|
| N | 9 mm | Fixing bore |
| T ₁ | 3 mm | Height spigot |
| Z | 85 mm | Diameter spigot |
| | h8 | Diameter spigot clearance |
| n | 4 | Number of screwing holes |