15.05.2022, 12:24:43 IST SCHAEFFLER



RCJT70-XL

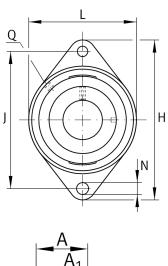
Flanged housing unit

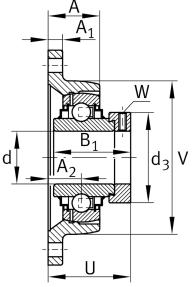
Schaeffler ID: 0008774330000

Housing units RCJT, two-bolt flanged housing units, cast iron, eccentric locking collar, R seals

X-life

Technical information





Main Dimensions & Performance Data

| d | 70 mm | Bore diameter |
|-----------------|----------|-----------------------------------|
| L | 160 mm | Flange width |
| Н | 258 mm | Height flange |
| U | 82.6 mm | Total height unit |
| C _r | 66,000 N | Basic dynamic load rating, radial |
| C _{0r} | 44,000 N | Basic static load rating, radial |
| C ur | 2,300 N | Fatigue load limit, radial |
| | 5.35 kg | Weight |

Mounting dimensions

| J | 216 mm | Distance fixing bore |
|---|--------|--------------------------|
| N | 21 mm | Fixing bore |
| n | 2 | Number of screwing holes |

Dimensions

| A ₁ | 18 mm | Thickness of flange |
|----------------|-------|---|
| A ₂ | 38 mm | Distance raceway |
| Q | M6 | Connection thread lubrication |
| d ₃ | 96 mm | Outside diameter eccentric locking collar |

Additional information

GE70-XL-KRR-B Bearing designation