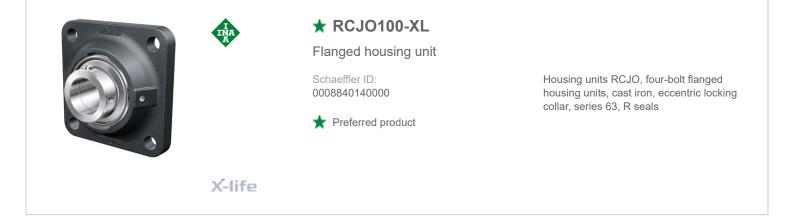
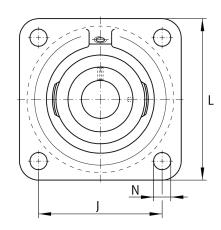
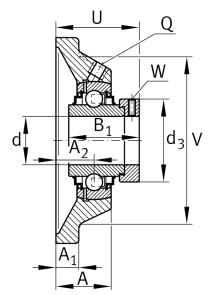
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Technical information





Main Dimensions & Performance Data

| d | 100 mm | Bore diameter |
|-----------------|-----------|-----------------------------------|
| | 240 | |
| L | 310 mm | Flange width |
| U | 125 mm | Total height unit |
| C r | 184.000 N | Basic dynamic load rating, radial |
| C _{Or} | 141.000 N | Basic static load rating, radial |
| C _{ur} | 5.800 N | Fatigue load limit, radial |
| | 32,56 kg | Weight |

Dimensions

| А | 97 mm | Height housing |
|----------------|--------|---|
| A ₁ | 32 mm | Thickness of flange |
| A ₂ | 55 mm | Distance raceway |
| V | 268 mm | Shoulder diameter housing |
| Q | Rp1/8 | Connection thread lubrication |
| d ₃ | 145 mm | Outside diameter eccentric locking collar |

Mounting dimensions

| J | 242 mm | Distance fixing bore |
|---|--------|--------------------------|
| Ν | 32 mm | Fixing bore |
| n | 4 | Number of screwing holes |

Additional information

| 1 | Number of housings |
|-----------------|---------------------|
| CJO20 | Housing |
| GNE100-XL-KRR-B | Bearing designation |