20.06.2022, 19:45:26 IST SCHAEFFLER



FAG

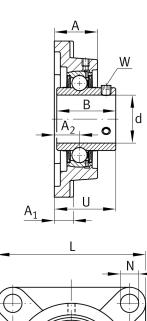
UCF208

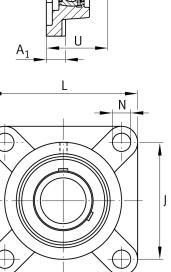
Flanged housing unit

Schaeffler ID: 0808219440000

Flanged housing unit UCF

Technical information





Main Dimensions & Performance Data

| d | 40 mm | Bore diameter |
|-----------------|----------|-----------------------------------|
| L | 130 mm | Flange width |
| U | 51.2 mm | Total height unit |
| C _r | 32,500 N | Basic dynamic load rating, radial |
| C _{0r} | 19,800 N | Basic static load rating, radial |
| C _{ur} | 1,030 N | Fatigue load limit, radial |
| | 1.934 kg | Weight |

Mounting dimensions

| J | 102 mm | Distance fixing bore |
|----------------|--------|--------------------------|
| N | 16 mm | Fixing bore |
| N ₁ | 102 mm | Distance fixing bore |
| n | 4 | Number of screwing holes |

Dimensions

| A ₁ | 16 mm | Thickness of flange |
|----------------|---------|-------------------------------|
| A ₂ | 21 mm | Distance raceway |
| В | 49.2 mm | Width |
| Q | M6 | Connection thread lubrication |

Additional information

UC208 Bearing designation