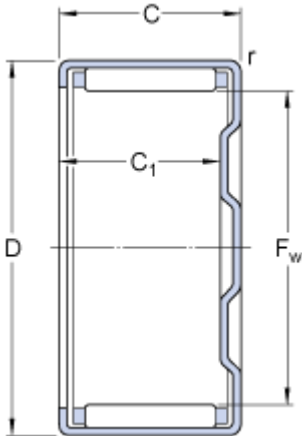


BK 0609

Dimensions



| | | | |
|-------|------|-----|----|
| F_w | | 6 | mm |
| D | | 10 | mm |
| C | | 9 | mm |
| C_1 | min. | 7.4 | mm |
| r | min. | 0.4 | mm |

Calculation data

| | | | |
|---------------------------|-------|-------|-------|
| Basic dynamic load rating | C | 2.81 | kN |
| Basic static load rating | C | 2.7 | kN |
| Fatigue load limit | P_u | 0.285 | kN |
| Reference speed | | 20000 | r/min |
| Limiting speed | | 22000 | r/min |

Mass

| | | | |
|--------------|--|---------|----|
| Mass bearing | | 0.0026 | kg |
| Designation | | BK 0609 | |

Associated products

| | |
|---|----------------------------|
| Radial shaft seal with a low cross-sectional height, single lip | G 6x10x2 S |
|---|----------------------------|