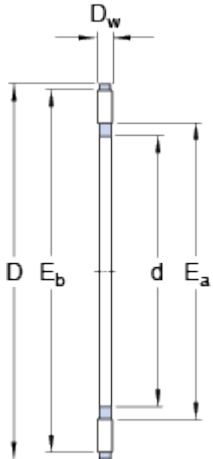


AXK 80105

Dimensions



| | | |
|-------|----------|----|
| d | 80 | mm |
| D | 105 | mm |
| D_w | 4 | mm |
| E_a | min. 84 | mm |
| E_b | max. 103 | mm |

Calculation data

| | | | |
|---------------------------|-------|------|-------|
| Basic dynamic load rating | C | 51 | kN |
| Basic static load rating | C | 280 | kN |
| Fatigue load limit | P_u | 34 | kN |
| Reference speed | | 1700 | r/min |
| Limiting speed | | 3400 | r/min |

Mass

| | | | |
|--------------------------------------|--|-------|----|
| Mass roller and cage thrust assembly | | 0.063 | kg |
|--------------------------------------|--|-------|----|

Associated products

| | |
|-----------------------|--------------------------|
| Universal washer | LS 80105 |
| Thin universal washer | AS 80105 |
| Shaft washer | WS 81116 |
| Housing washer | GS 81116 |