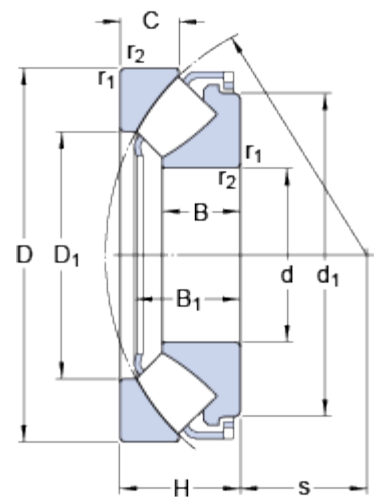


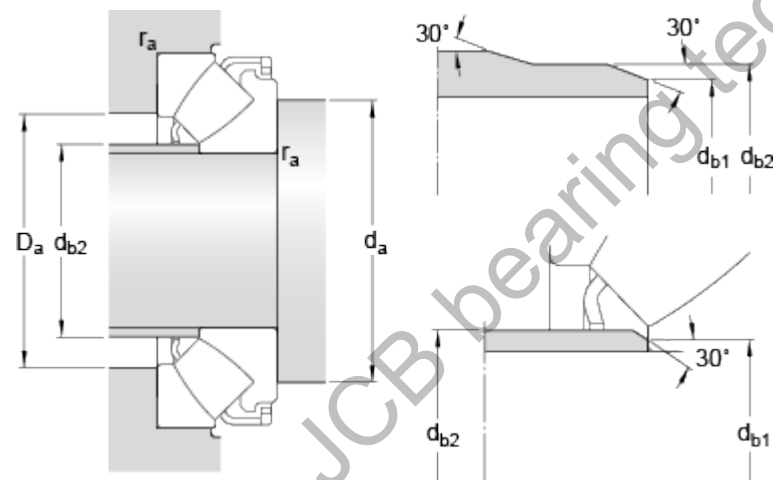
▶  
29426EX

Dimensions



|                  |        |    |
|------------------|--------|----|
| d                | 130    | mm |
| D                | 270    | mm |
| H                | 85     | mm |
| d <sub>1</sub>   | ≈ 234  | mm |
| D <sub>1</sub>   | ≈ 185  | mm |
| B                | 54     | mm |
| B <sub>1</sub>   | 76     | mm |
| C                | 40.9   | mm |
| s                | 81     | mm |
| r <sub>1,2</sub> | min. 4 | mm |

Abutment dimensions



|                 |      |       |    |
|-----------------|------|-------|----|
| d <sub>a</sub>  | min. | 195   | mm |
| d <sub>b1</sub> | max. | 142.5 | mm |
| d <sub>b2</sub> | max. | 153   | mm |
| D <sub>a</sub>  | max. | 227   | mm |
| r <sub>a</sub>  | max. | 3     | mm |

Calculation data

|                           |                |      |       |
|---------------------------|----------------|------|-------|
| Basic dynamic load rating | C              | 1560 | kN    |
| Basic static load rating  | C <sub>0</sub> | 4050 | kN    |
| Fatigue load limit        | P <sub>u</sub> | 430  | kN    |
| Reference speed           |                | 1300 | r/min |
| Limiting speed            |                | 2400 | r/min |
| Minimum axial load factor | A              | 1.6  |       |

Mass

|              |    |    |
|--------------|----|----|
| Mass bearing | 22 | kg |
|--------------|----|----|