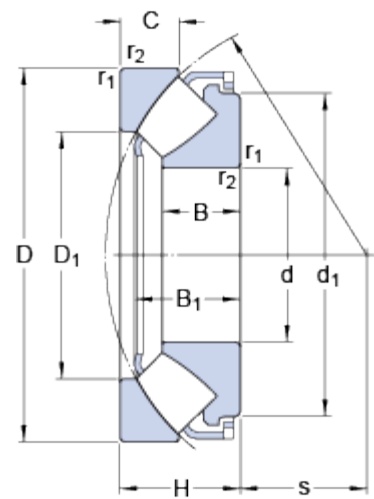


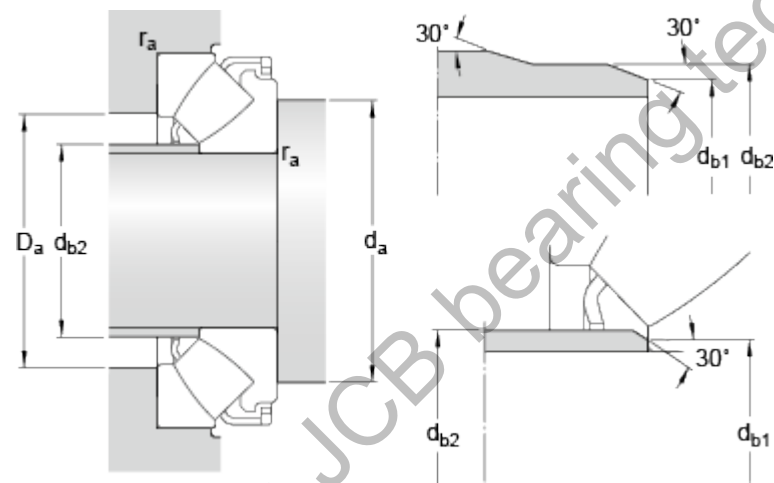
29340-YA8

Dimensions



|           |               |    |
|-----------|---------------|----|
| $d$       | 200           | mm |
| $D$       | 340           | mm |
| $H$       | 85            | mm |
| $d_1$     | $\approx 304$ | mm |
| $D_1$     | $\approx 257$ | mm |
| $B$       | 53.5          | mm |
| $B_1$     | 76.7          | mm |
| $C$       | 40            | mm |
| $s$       | 116           | mm |
| $r_{1,2}$ | min. 4        | mm |

Abutment dimensions



|          |          |    |
|----------|----------|----|
| $d_a$    | min. 265 | mm |
| $d_{b1}$ | max. 211 | mm |
| $d_{b2}$ | max. 224 | mm |
| $D_a$    | max. 297 | mm |
| $r_a$    | max. 3   | mm |

Calculation data

|                           |       |      |       |
|---------------------------|-------|------|-------|
| Basic dynamic load rating | $C$   | 1860 | kN    |
| Basic static load rating  | $C_0$ | 5500 | kN    |
| Fatigue load limit        | $P_u$ | 550  | kN    |
| Reference speed           |       | 1000 | r/min |
| Limiting speed            |       | 1700 | r/min |
| Minimum axial load factor | $A$   | 2.9  |       |

Mass

|              |      |    |
|--------------|------|----|
| Mass bearing | 28.4 | kg |
|--------------|------|----|