

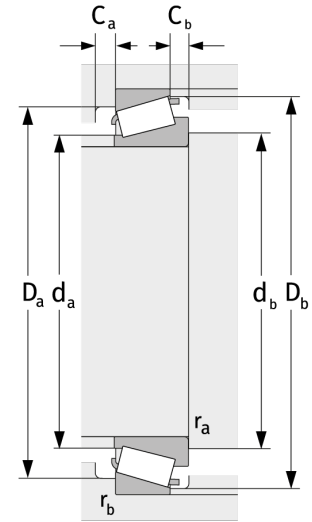
32236

Kegelrollenlager (einreihig, metrisch)



Details:

| Hauptabmessungen | | | |
|------------------|--------|-----------------------|---------|
| d [mm] | 180 | B [mm] | 86 |
| D [mm] | 320 | d ₁ [mm] | ≈ 247,4 |
| T [mm] | 91 | r _{1,2} [mm] | 5 |
| Gewicht [kg] | ≈ 29,7 | r _{3,4} [mm] | 4 |
| | | a [mm] | ≈ 76,8 |
| C [mm] | 71 | | |



| Anschlussmaße | | Berechnungsdaten | |
|-------------------------|-----|--------------------------------------|------|
| d _{a,max} [mm] | 200 | C [kN] | 1010 |
| d _{b,min} [mm] | 197 | C ₀ [kN] | 1640 |
| D _{a,min} [mm] | 270 | C _u [kN] | 154 |
| D _{a,max} [mm] | 302 | n _{th} [min ⁻¹] | 1231 |
| D _{b,min} [mm] | 300 | n _g [min ⁻¹] | 2100 |
| C _{a,min} [mm] | 10 | e | 0,45 |
| C _{b,min} [mm] | 20 | Y | 1,33 |
| r _{a,max} [mm] | 5 | Y ₀ | 0,73 |
| r _{b,max} [mm] | 4 | | |