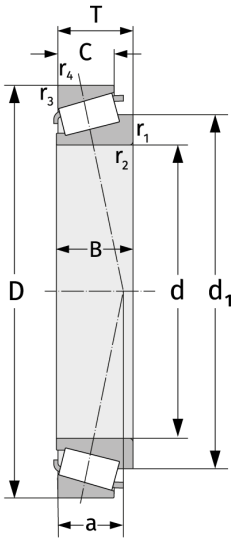
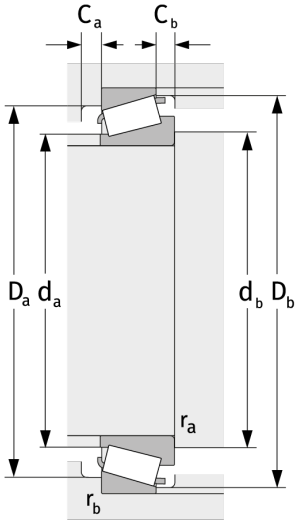
# 33019

Kegelrollenlager (einreihig, metrisch)

## Details:

| Hauptabmessungen | | | |
|---|---|---|---|
| d [mm] | 95 | B [mm] | 39 |
| D [mm] | 145 | $d_1$ [mm] | ≈ 119,3 |
| T [mm] | 39 | $r_{1,2}$ [mm] | 2 |
| Gewicht [kg] | ≈ 2,29 | $r_{3,4}$ [mm] | 1,5 |
| | | a [mm] | ≈ 28,6 |
| C [mm] | 32,5 | | |




| Anschlussmaße | | Berechnungsdaten | |
|---|---|---|---|
| $d_{a, max}$ [mm] | 104 | C [kN] | 223 |
| $d_{b, min}$ [mm] | 104 | $C_0$ [kN] | 382 |
| $D_{a, min}$ [mm] | 131 | $C_u$ [kN] | 42,7 |
| $D_{a, max}$ [mm] | 136 | $n_{th}$ [$min^{-1}$] | 3029 |
| $D_{b, min}$ [mm] | 139 | $n_g$ [$min^{-1}$] | 4500 |
| $C_{a, min}$ [mm] | 7 | e | 0,28 |
| $C_{b, min}$ [mm] | 6,5 | Y | 2,16 |
| $r_{a, max}$ [mm] | 2 | $Y_0$ | 1,19 |
| $r_{b, max}$ [mm] | 1,5 | | |