

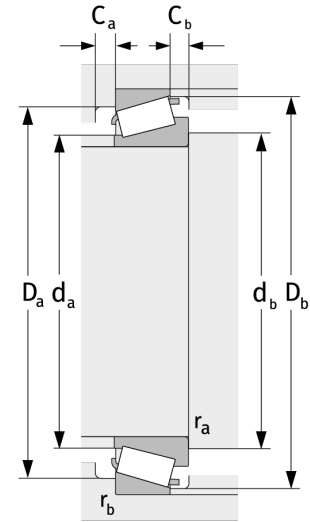
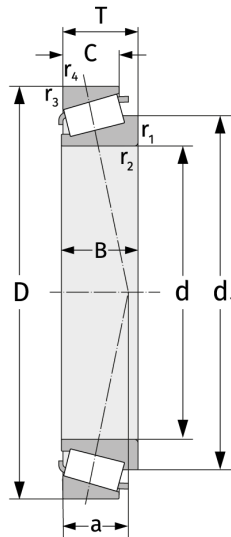
32030X

Kegelrollenlager (einreihig, metrisch)



Details:

| Hauptabmessungen | | | |
|------------------|--------|-----------------------|---------|
| d [mm] | 150 | B [mm] | 48 |
| D [mm] | 225 | d ₁ [mm] | ≈ 187,4 |
| T [mm] | 48 | r _{1,2} [mm] | 3 |
| Gewicht [kg] | ≈ 6,43 | r _{3,4} [mm] | 2,5 |
| | | a [mm] | ≈ 49,6 |
| C [mm] | 36 | | |



| Anschlussmaße | | Berechnungsdaten | |
|-------------------------|-----|--------------------------------------|------|
| d _{a,max} [mm] | 164 | C [kN] | 393 |
| d _{b,min} [mm] | 162 | C ₀ [kN] | 695 |
| D _{a,min} [mm] | 200 | C _u [kN] | 69,8 |
| D _{a,max} [mm] | 213 | n _{th} [min ⁻¹] | 1964 |
| D _{b,min} [mm] | 216 | n _g [min ⁻¹] | 2800 |
| C _{a,min} [mm] | 8 | e | 0,46 |
| C _{b,min} [mm] | 12 | Y | 1,31 |
| r _{a,max} [mm] | 3 | Y ₀ | 0,72 |
| r _{b,max} [mm] | 2,5 | | |