

32960

Kegelrollenlager (einreihig, metrisch)



Details:

| Hauptabmessungen | | | |
|------------------|--------|-----------------------|---------|
| d [mm] | 300 | B [mm] | 76 |
| D [mm] | 420 | d ₁ [mm] | ≈ 360,6 |
| T [mm] | 76 | r _{1,2} [mm] | 4 |
| Gewicht [kg] | ≈ 31,6 | r _{3,4} [mm] | 3 |
| | | a [mm] | ≈ 80,3 |
| C [mm] | 57 | | |



| Anschlussmaße | | Berechnungsdaten | |
|-------------------------|-----|--------------------------------------|------|
| d _{a,max} [mm] | 324 | C [kN] | 1060 |
| d _{b,min} [mm] | 314 | C ₀ [kN] | 2230 |
| D _{a,min} [mm] | 383 | C _u [kN] | 191 |
| D _{a,max} [mm] | 406 | n _{th} [min ⁻¹] | 776 |
| D _{b,min} [mm] | 405 | n _g [min ⁻¹] | 1400 |
| C _{a,min} [mm] | 12 | e | 0,39 |
| C _{b,min} [mm] | 19 | Y | 1,52 |
| r _{a,max} [mm] | 4 | Y ₀ | 0,84 |
| r _{b,max} [mm] | 3 | | |