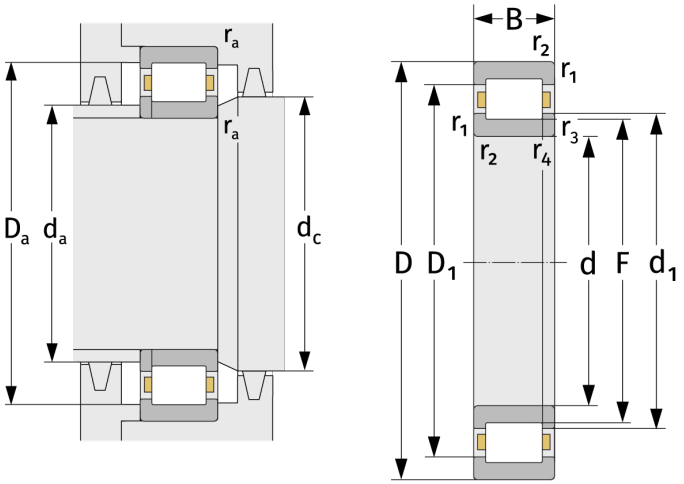
# NUP1820M3

Zylinderrollenlager (einreihig, mit Käfig)

## Details:

| Hauptabmessungen | | | |
|---|---|---|---|
| d [mm] | 100 | $d_1$ [mm] | ≈ 109,1 |
| D [mm] | 125 | $D_1$ [mm] | ≈ 116,9 |
| B [mm] | 13 | $r_{1,2}$ [mm] | 1 |
| F [mm] | 106,5 | $r_{3,4}$ [mm] | 0,6 |




| Anschlussmaße | | Berechnungsdaten | |
|---|---|---|---|
| $d_{a,\,min}$ [mm] | 104,6 | C [kN] | 39,4 |
| $d_{c,\,min}$ [mm] | 112 | $C_0$ [kN] | 63 |
| $D_{a,\,max}$ [mm] | 120,4 | $C_u$ [kN] | 8,28 |
| $r_{a,\,max}$ [mm] | 1 | $n_{th}$ [$min^{-1}$] | 3425 |
| | | $n_g$ [$min^{-1}$] | 6500 |