

NJ3018M3

Zylinderrollenlager (einreihig, mit Käfig)



Details:

Hauptabmessungen

| | | | |
|--------------|--------|-----------------------|---------|
| d [mm] | 90 | d ₁ [mm] | ≈ 107,8 |
| D [mm] | 140 | D ₁ [mm] | ≈ 122,2 |
| B [mm] | 37 | r _{1,2} [mm] | 1,5 |
| Gewicht [kg] | ≈ 2,19 | r _{3,4} [mm] | 1,1 |
| | | s [mm] | 4 |
| F [mm] | 103 | | |



| Anschlussmaße | | Berechnungsdaten | |
|--------------------------|-----|--------------------------------------|------|
| d _{a, min} [mm] | 97 | C [kN] | 152 |
| d _{a, max} [mm] | 101 | C ₀ [kN] | 229 |
| d _{b, min} [mm] | 105 | C _u [kN] | 29,9 |
| d _{c, min} [mm] | 110 | n _{th} [min ⁻¹] | 4551 |
| D _{a, max} [mm] | 133 | n _g [min ⁻¹] | 6300 |
| r _{a, max} [mm] | 1,5 | | |