

# NJ3014M3

Zylinderrollenlager (einreihig, mit Käfig)



## Details:

### Hauptabmessungen

|              |       |                       |      |
|--------------|-------|-----------------------|------|
| d [mm]       | 70    | d <sub>1</sub> [mm]   | ≈ 84 |
| D [mm]       | 110   | D <sub>1</sub> [mm]   | ≈ 96 |
| B [mm]       | 30    | r <sub>1,2</sub> [mm] | 1,1  |
| Gewicht [kg] | ≈ 1,1 | r <sub>3,4</sub> [mm] | 1    |
|              |       | s [mm]                | 3    |
| F [mm]       | 80    |                       |      |



| Anschlussmaße            |     | Berechnungsdaten                     |      |
|--------------------------|-----|--------------------------------------|------|
| d <sub>a, min</sub> [mm] | 76  | C [kN]                               | 101  |
| d <sub>a, max</sub> [mm] | 78  | C <sub>0</sub> [kN]                  | 142  |
| d <sub>b, min</sub> [mm] | 82  | C <sub>u</sub> [kN]                  | 18,6 |
| d <sub>c, min</sub> [mm] | 86  | n <sub>th</sub> [min <sup>-1</sup> ] | 5595 |
| D <sub>a, max</sub> [mm] | 104 | n <sub>g</sub> [min <sup>-1</sup> ]  | 8200 |
| r <sub>a, max</sub> [mm] | 1   |                                      |      |