

# 619/750M

Rillenkugellager (einreihig, metrisch)



## Details:

### Hauptabmessungen

|              |       |                       |         |
|--------------|-------|-----------------------|---------|
| d [mm]       | 750   | d <sub>1</sub> [mm]   | ≈ 829,7 |
| D [mm]       | 1000  | D <sub>1</sub> [mm]   | ≈ 921,7 |
| B [mm]       | 112   | r <sub>1,2</sub> [mm] | 6       |
| Gewicht [kg] | ≈ 250 |                       |         |



### Anschlussmaße

|                         |     |
|-------------------------|-----|
| d <sub>a,min</sub> [mm] | 773 |
| D <sub>a,max</sub> [mm] | 977 |
| r <sub>a,max</sub> [mm] | 5   |

### Berechnungsdaten

|                                      |      |
|--------------------------------------|------|
| C [kN]                               | 785  |
| C <sub>0</sub> [kN]                  | 1840 |
| C <sub>u</sub> [kN]                  | 30,3 |
| n <sub>th</sub> [min <sup>-1</sup> ] | 686  |
| n <sub>g</sub> [min <sup>-1</sup> ]  | 850  |
| f <sub>0</sub>                       | 16,4 |