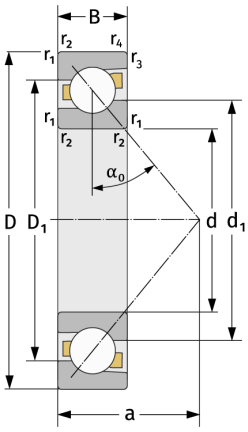
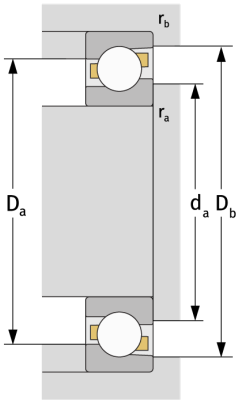
# 70868MP

Schrägkugellager (einreihig, metrisch)

## Details:

| Hauptabmessungen | | | |
|---|---|---|---|
| d [mm] | 340 | $D_1$ [mm] | ≈ 390,5 |
| D [mm] | 420 | $r_{1,2}$ [mm] | 1,5 |
| B [mm] | 25 | $r_{3,4}$ [mm] | 1 |
| Gewicht [kg] | ≈ 7,78 | $\alpha_0$ [°] | 30 |
| $d_1$ [mm] | ≈ 371 | a [mm] | ≈ 122 |




| Anschlussmaße | | Berechnungsdaten | |
|---|---|---|---|
| $d_{a,\,min}$ [mm] | 347 | C [kN] | 130 |
| $D_{a,\,max}$ [mm] | 413 | $C_0$ [kN] | 242 |
| $D_{b,\,max}$ [mm] | 415,4 | $C_u$ [kN] | 6,18 |
| $r_{a,\,max}$ [mm] | 1,5 | $n_{th}$ [$min^{-1}$] | 1086 |
| $r_{b,\,max}$ [mm] | 1 | $n_g$ [$min^{-1}$] | 1700 |