

7040MP

Schrägkugellager (einreihig, metrisch)



Details:

Hauptabmessungen

| | | | |
|--------------|-----------------|----------------|-----------------|
| d [mm] | 200 | D_1 [mm] | $\approx 270,1$ |
| D [mm] | 310 | $r_{1,2}$ [mm] | 2,1 |
| B [mm] | 51 | $r_{3,4}$ [mm] | 1,1 |
| Gewicht [kg] | $\approx 13,6$ | α_0 [°] | 30 |
| | | a [mm] | ≈ 99 |
| d_1 [mm] | $\approx 243,1$ | | |



| Anschlussmaße | | Berechnungsdaten | |
|--------------------|-------|-------------------------------|------|
| $d_{a, \min}$ [mm] | 210,2 | C [kN] | 253 |
| $D_{a, \max}$ [mm] | 299,8 | C_0 [kN] | 324 |
| $D_{b, \max}$ [mm] | 304 | C_u [kN] | 10,2 |
| $r_{a, \max}$ [mm] | 2,1 | n_{th} [min ⁻¹] | 2271 |
| $r_{b, \max}$ [mm] | 1 | n_g [min ⁻¹] | 2600 |