

7038MP

Schrägkugellager (einreihig, metrisch)



Details:

Hauptabmessungen

| | | | |
|--------------|-----------------|----------------|-----------------|
| d [mm] | 190 | D_1 [mm] | $\approx 253,7$ |
| D [mm] | 290 | $r_{1,2}$ [mm] | 2,1 |
| B [mm] | 46 | $r_{3,4}$ [mm] | 1,1 |
| Gewicht [kg] | $\approx 10,5$ | α_0 [°] | 30 |
| d_1 [mm] | $\approx 229,2$ | a [mm] | ≈ 92 |



| Anschlussmaße | | Berechnungsdaten | |
|--------------------|-------|-------------------------------|------|
| $d_{a, \min}$ [mm] | 200,2 | C [kN] | 225 |
| $D_{a, \max}$ [mm] | 279,8 | C_0 [kN] | 280 |
| $D_{b, \max}$ [mm] | 284 | C_u [kN] | 9,09 |
| $r_{a, \max}$ [mm] | 2,1 | n_{th} [min ⁻¹] | 2406 |
| $r_{b, \max}$ [mm] | 1 | n_g [min ⁻¹] | 2800 |