

7428B.MP

Schrägkugellager (einreihig, metrisch)



Details:

Hauptabmessungen

| | | | |
|--------------|-----------------|----------------|-----------------|
| d [mm] | 140 | D_1 [mm] | $\approx 280,2$ |
| D [mm] | 360 | $r_{1,2}$ [mm] | 5 |
| B [mm] | 82 | $r_{3,4}$ [mm] | 2 |
| Gewicht [kg] | ≈ 45 | α_0 [°] | 40 |
| d_1 [mm] | $\approx 226,2$ | a [mm] | ≈ 146 |



| Anschlussmaße | | Berechnungsdaten | |
|--------------------|-----|-------------------------------|------|
| $d_{a, \min}$ [mm] | 164 | C [kN] | 404 |
| $D_{a, \max}$ [mm] | 336 | C_0 [kN] | 473 |
| $D_{b, \max}$ [mm] | 347 | C_u [kN] | 15,1 |
| $r_{a, \max}$ [mm] | 4 | n_{th} [min ⁻¹] | 1921 |
| $r_{b, \max}$ [mm] | 2 | n_g [min ⁻¹] | 2600 |