

51240MP

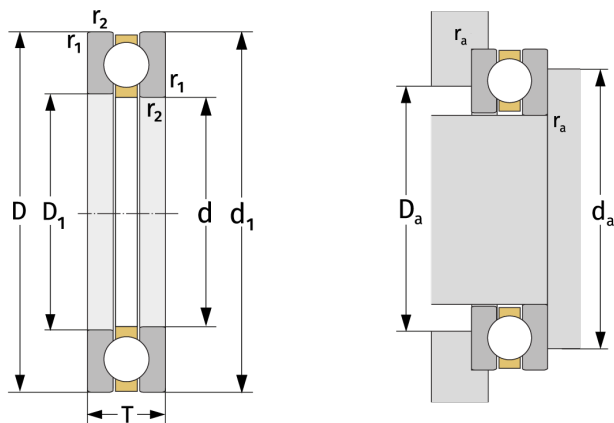
Deep Groove Thrust Ball Bearings (single direction, metric)



Details:

Main dimensions

| | | | |
|-------------|--------|-----------------------|-------|
| d [mm] | 200 | d ₁ [mm] | ≈ 275 |
| D [mm] | 280 | D ₁ [mm] | ≈ 204 |
| T [mm] | 62 | r _{1,2} [mm] | 2 |
| Weight [kg] | ≈ 11.9 | | |



| Mating dimensions | | Calculation data | |
|-------------------------|-----|-------------------------------------|------|
| d _{a,min} [mm] | 248 | C [kN] | 339 |
| D _{a,max} [mm] | 232 | C ₀ [kN] | 1290 |
| r _{a,max} [mm] | 2 | C _u [kN] | 29 |
| | | n _g [min ⁻¹] | 1400 |
| | | A | 8,59 |