

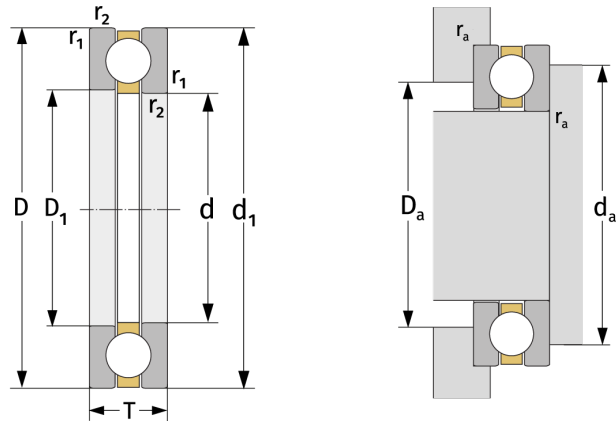
51148MP

Deep Groove Thrust Ball Bearings (single direction, metric)



Details:

| Main dimensions | | | |
|-----------------|--------|-----------------------|-------|
| d [mm] | 240 | d ₁ [mm] | ≈ 297 |
| D [mm] | 300 | D ₁ [mm] | ≈ 243 |
| T [mm] | 45 | r _{1,2} [mm] | 1.5 |
| Weight [kg] | ≈ 7.37 | | |



| Mating dimensions | | Calculation data | |
|-------------------------|-----|-------------------------------------|------|
| d _{a,min} [mm] | 276 | C [kN] | 233 |
| D _{a,max} [mm] | 267 | C ₀ [kN] | 1010 |
| r _{a,max} [mm] | 1.5 | C _u [kN] | 21.5 |
| | | n _g [min ⁻¹] | 1700 |
| | | A | 5,27 |