

59168MP

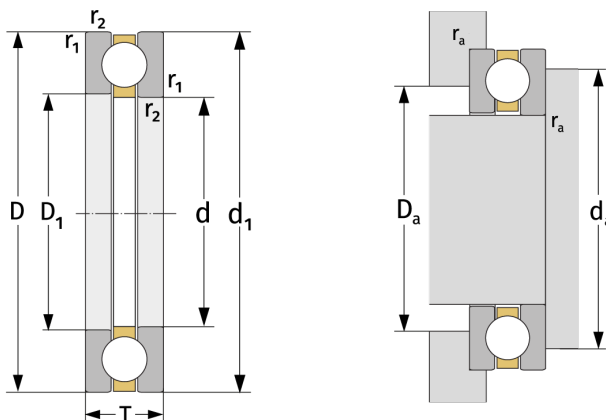
Deep Groove Thrust Ball Bearings (single direction, metric)



Details:

Main dimensions

| | | | |
|-------------|--------|-----------------------|-------|
| d [mm] | 340 | d ₁ [mm] | ≈ 416 |
| D [mm] | 420 | D ₁ [mm] | ≈ 344 |
| T [mm] | 48 | r _{1,2} [mm] | 2 |
| Weight [kg] | ≈ 14.9 | | |



Mating dimensions

| | |
|-------------------------|-----|
| d _{a,min} [mm] | 388 |
| D _{a,max} [mm] | 372 |
| r _{a,max} [mm] | 2 |

Calculation data

| | |
|-------------------------------------|------|
| C [kN] | 264 |
| C ₀ [kN] | 1430 |
| C _u [kN] | 25.7 |
| n _g [min ⁻¹] | 1300 |
| A | 10,6 |