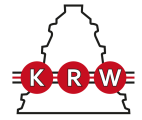


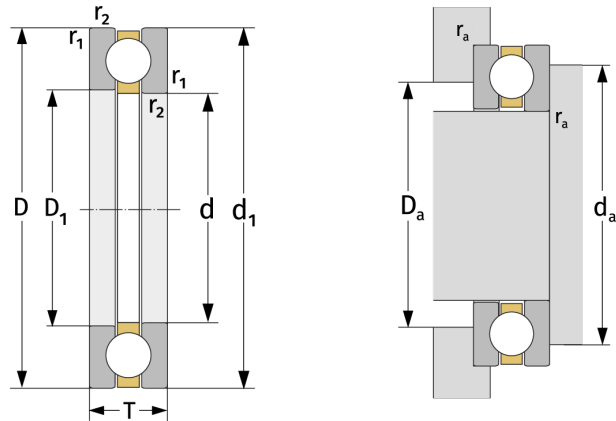
# 51260MP

Deep Groove Thrust Ball Bearings (single direction, metric)



## Details:

| Main dimensions |        |                       |       |
|-----------------|--------|-----------------------|-------|
| d [mm]          | 300    | d <sub>1</sub> [mm]   | ≈ 415 |
| D [mm]          | 420    | D <sub>1</sub> [mm]   | ≈ 304 |
| T [mm]          | 95     | r <sub>1,2</sub> [mm] | 3     |
| Weight [kg]     | ≈ 42.5 |                       |       |



| Mating dimensions       |     | Calculation data                    |      |
|-------------------------|-----|-------------------------------------|------|
| d <sub>a,min</sub> [mm] | 372 | C [kN]                              | 555  |
| D <sub>a,max</sub> [mm] | 348 | C <sub>0</sub> [kN]                 | 2620 |
| r <sub>a,max</sub> [mm] | 2.5 | C <sub>u</sub> [kN]                 | 48.3 |
|                         |     | n <sub>g</sub> [min <sup>-1</sup> ] | 890  |
|                         |     | A                                   | 35,5 |