

# 51284MP

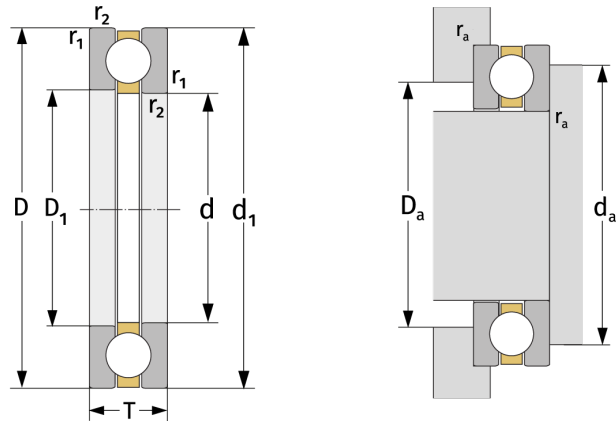
Deep Groove Thrust Ball Bearings (single direction, metric)



## Details:

### Main dimensions

d [mm]	420	d <sub>1</sub> [mm]	≈ 575
D [mm]	580	D <sub>1</sub> [mm]	≈ 425
T [mm]	130	r <sub>1,2</sub> [mm]	5
Weight [kg]	≈ 109		



### Mating dimensions

d <sub>a,min</sub> [mm]	516
D <sub>a,max</sub> [mm]	484
r <sub>a,max</sub> [mm]	4

### Calculation data

C [kN]	895
C <sub>0</sub> [kN]	5300
C <sub>u</sub> [kN]	83.3
n <sub>g</sub> [min <sup>-1</sup> ]	610
A	145