

# 59184MP

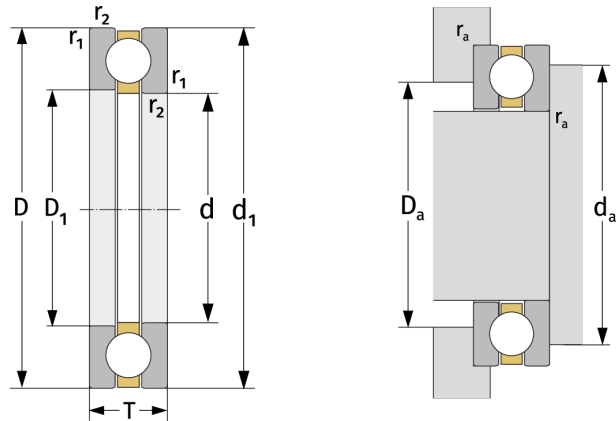
Deep Groove Thrust Ball Bearings (single direction, metric)



## Details:

### Main dimensions

d [mm]	420	d <sub>1</sub> [mm]	≈ 495
D [mm]	500	D <sub>1</sub> [mm]	≈ 424
T [mm]	48	r <sub>1,2</sub> [mm]	2
Weight [kg]	≈ 17.9		



### Mating dimensions

d <sub>a,min</sub> [mm]	468
D <sub>a,max</sub> [mm]	452
r <sub>a,max</sub> [mm]	2

### Calculation data

C [kN]	289
C <sub>0</sub> [kN]	1790
C <sub>u</sub> [kN]	29.3
n <sub>g</sub> [min <sup>-1</sup> ]	1200
A	16,6