

# 811/560M

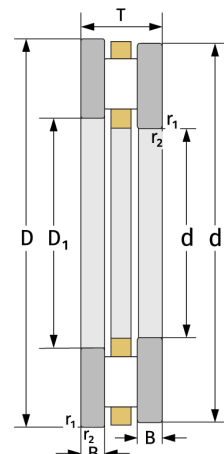
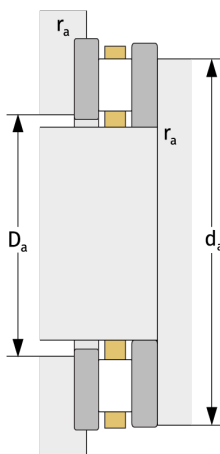
Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

### Main dimensions

d [mm]	560	B [mm]	25.5
D [mm]	670	d <sub>1</sub> [mm]	≈ 665
T [mm]	85	D <sub>1</sub> [mm]	≈ 565
Weight [kg]	≈ 59.8	r <sub>1,2</sub> [mm]	3



### Mating dimensions

d <sub>a,min</sub> [mm]	656
D <sub>a,max</sub> [mm]	579
r <sub>a,max</sub> [mm]	2.5

### Calculation data

C [kN]	1810
C <sub>0</sub> [kN]	11300
C <sub>u</sub> [kN]	700
n <sub>th</sub> [min <sup>-1</sup> ]	144
n <sub>g</sub> [min <sup>-1</sup> ]	510