

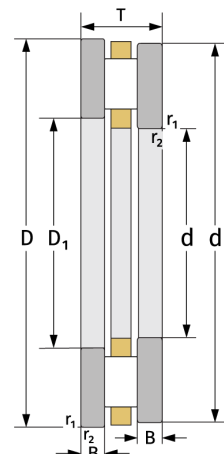
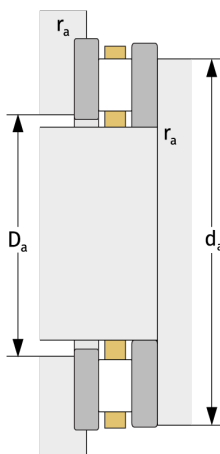
# 811/500M

Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

Main dimensions			
d [mm]	500	B [mm]	24
D [mm]	600	d <sub>1</sub> [mm]	≈ 595
T [mm]	80	D <sub>1</sub> [mm]	≈ 505
Weight [kg]	≈ 45.6	r <sub>1,2</sub> [mm]	2.1



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	589	C [kN]	1550
D <sub>a,max</sub> [mm]	516	C <sub>0</sub> [kN]	9300
r <sub>a,max</sub> [mm]	2	C <sub>u</sub> [kN]	595
		n <sub>th</sub> [min <sup>-1</sup> ]	163
		n <sub>g</sub> [min <sup>-1</sup> ]	560