

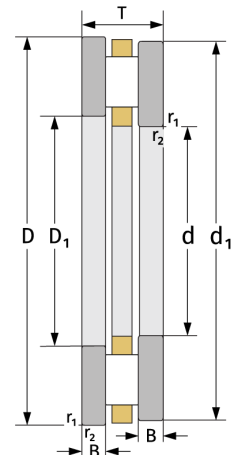
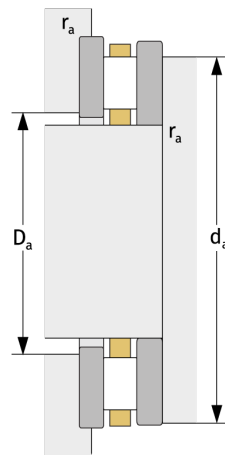
# 811/530M

Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

Main dimensions			
d [mm]	530	B [mm]	25.5
D [mm]	640	d <sub>1</sub> [mm]	≈ 635
T [mm]	85	D <sub>1</sub> [mm]	≈ 535
Weight [kg]	≈ 56.8	r <sub>1,2</sub> [mm]	3



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	626	C [kN]	1740
D <sub>a,max</sub> [mm]	549	C <sub>0</sub> [kN]	10600
r <sub>a,max</sub> [mm]	2.5	C <sub>u</sub> [kN]	665
		n <sub>th</sub> [min <sup>-1</sup> ]	155
		n <sub>g</sub> [min <sup>-1</sup> ]	520