

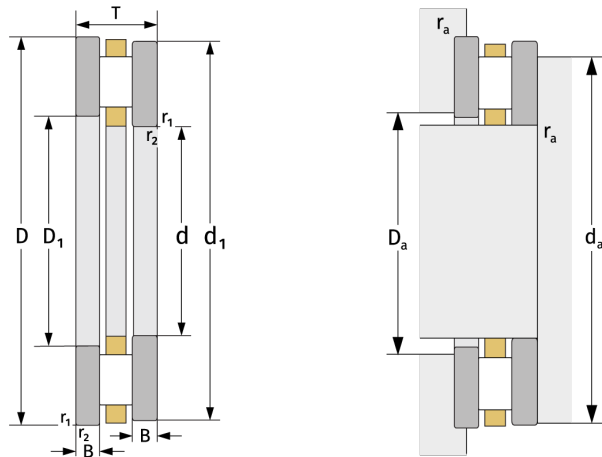
# 811/1000M

Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

Main dimensions			
d [mm]	1000	B [mm]	42
D [mm]	1180	d <sub>1</sub> [mm]	≈ 1174
T [mm]	140	D <sub>1</sub> [mm]	≈ 1005
Weight [kg]	≈ 288	r <sub>1,2</sub> [mm]	5



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	1154	C [kN]	4710
D <sub>a,max</sub> [mm]	1028	C <sub>0</sub> [kN]	32700
r <sub>a,max</sub> [mm]	4	C <sub>u</sub> [kN]	1750
		n <sub>th</sub> [min <sup>-1</sup> ]	70
		n <sub>g</sub> [min <sup>-1</sup> ]	270