

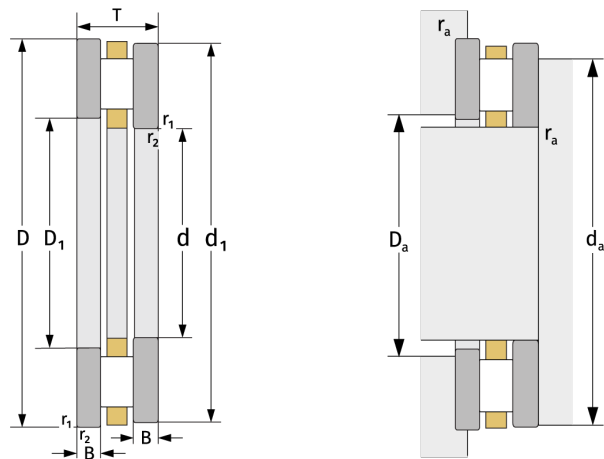
# 812/800M

Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

Main dimensions			
d [mm]	800	B [mm]	60
D [mm]	1060	d <sub>1</sub> [mm]	≈ 1055
T [mm]	205	D <sub>1</sub> [mm]	≈ 805
Weight [kg]	≈ 522	r <sub>1,2</sub> [mm]	7.5



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	1022	C [kN]	7300
D <sub>a,max</sub> [mm]	833	C <sub>0</sub> [kN]	40400
r <sub>a,max</sub> [mm]	6	C <sub>u</sub> [kN]	2260
		n <sub>th</sub> [min <sup>-1</sup> ]	80
		n <sub>g</sub> [min <sup>-1</sup> ]	220