

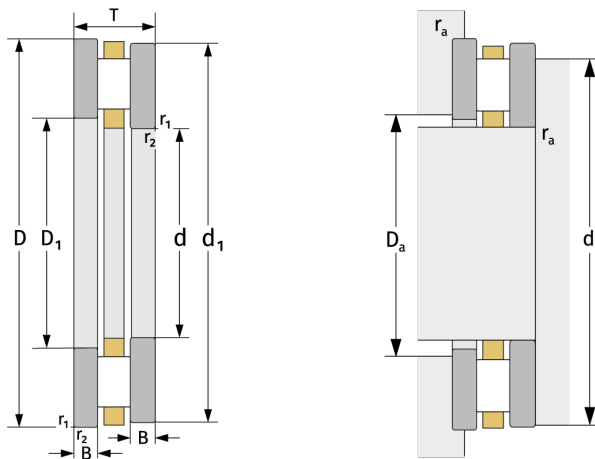
# 812/850M

Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

Main dimensions			
d [mm]	850	B [mm]	61
D [mm]	1120	d <sub>1</sub> [mm]	≈ 1115
T [mm]	212	D <sub>1</sub> [mm]	≈ 855
Weight [kg]	≈ 593	r <sub>1,2</sub> [mm]	7.5



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	1082	C [kN]	8150
D <sub>a,max</sub> [mm]	882	C <sub>0</sub> [kN]	45500
r <sub>a,max</sub> [mm]	6	C <sub>u</sub> [kN]	2500
		n <sub>th</sub> [min <sup>-1</sup> ]	73
		n <sub>g</sub> [min <sup>-1</sup> ]	210