

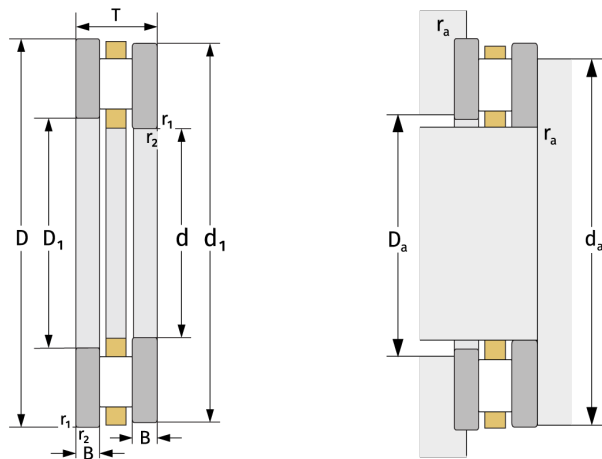
# 81215M

Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

Main dimensions			
d [mm]	75	B [mm]	8
D [mm]	110	d <sub>1</sub> [mm]	≈ 110
T [mm]	27	D <sub>1</sub> [mm]	≈ 77
Weight [kg]	≈ 0.92	r <sub>1,2</sub> [mm]	1



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	105	C [kN]	137
D <sub>a,max</sub> [mm]	79	C <sub>0</sub> [kN]	484
r <sub>a,max</sub> [mm]	1	C <sub>u</sub> [kN]	47.3
		n <sub>th</sub> [min <sup>-1</sup> ]	1186
		n <sub>g</sub> [min <sup>-1</sup> ]	2500