

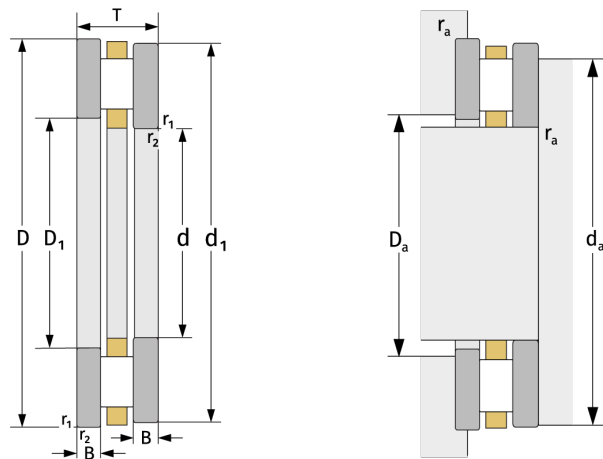
# 81315M

Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

Main dimensions			
d [mm]	75	B [mm]	12
D [mm]	135	d <sub>1</sub> [mm]	≈ 135
T [mm]	44	D <sub>1</sub> [mm]	≈ 77
Weight [kg]	≈ 2.86	r <sub>1,2</sub> [mm]	1.5



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	126	C [kN]	298
D <sub>a,max</sub> [mm]	81	C <sub>0</sub> [kN]	905
r <sub>a,max</sub> [mm]	1.5	C <sub>u</sub> [kN]	88.8
		n <sub>th</sub> [min <sup>-1</sup> ]	1159
		n <sub>g</sub> [min <sup>-1</sup> ]	1800