

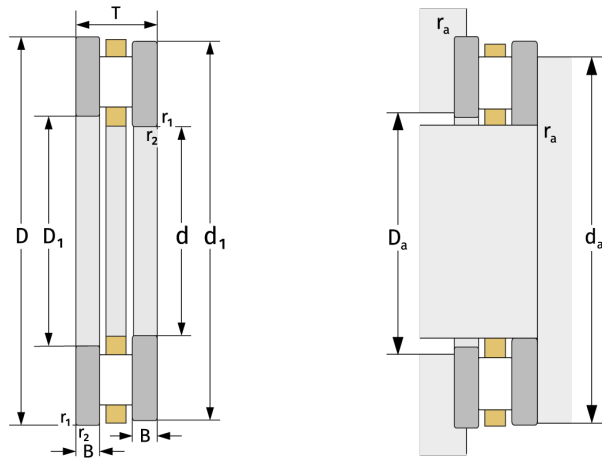
81111M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions			
d [mm]	55	B [mm]	5
D [mm]	78	d ₁ [mm]	≈ 78
T [mm]	16	D ₁ [mm]	≈ 57
Weight [kg]	≈ 0.25	r _{1,2} [mm]	0.6



Mating dimensions		Calculation data	
d _{a,min} [mm]	74	C [kN]	50.3
D _{a,max} [mm]	59	C ₀ [kN]	186
r _{a,max} [mm]	0.6	C _u [kN]	18.1
		n _{th} [min ⁻¹]	1902
		n _g [min ⁻¹]	3900