

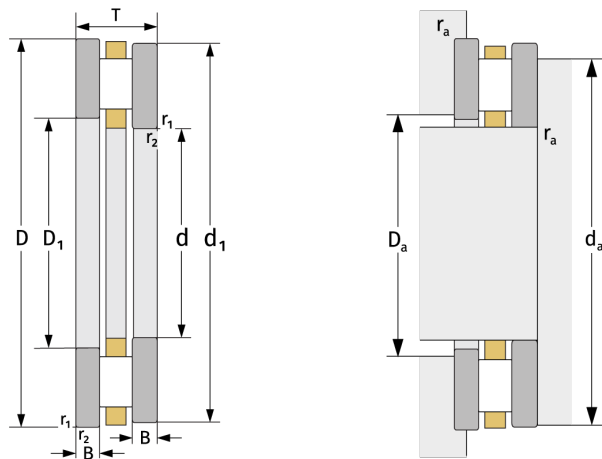
81311M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions			
d [mm]	55	B [mm]	10
D [mm]	105	d ₁ [mm]	≈ 105
T [mm]	35	D ₁ [mm]	≈ 57
Weight [kg]	≈ 1.46	r _{1,2} [mm]	1.1



Mating dimensions		Calculation data	
d _{a,min} [mm]	96	C [kN]	184
D _{a,max} [mm]	62	C ₀ [kN]	550
r _{a,max} [mm]	1	C _u [kN]	53.4
		n _{th} [min ⁻¹]	1558
		n _g [min ⁻¹]	2300