

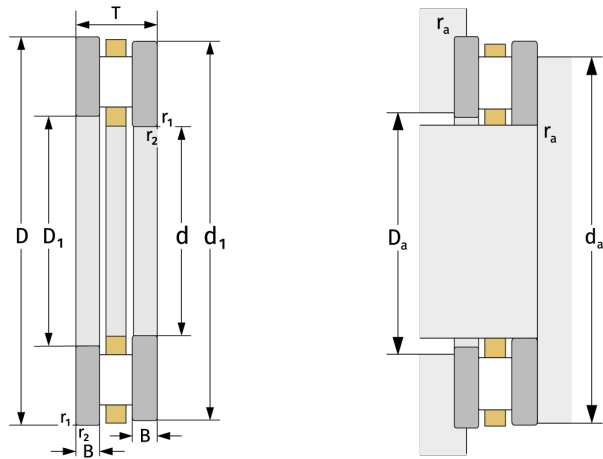
87411M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions			
d [mm]	55	B [mm]	10.5
D [mm]	120	d ₁ [mm]	≈ 120
T [mm]	29	D ₁ [mm]	≈ 57
Weight [kg]	≈ 1.83	r _{1,2} [mm]	1.5



Mating dimensions		Calculation data	
d _{a,min} [mm]	113	C [kN]	171
D _{a,max} [mm]	61	C ₀ [kN]	825
r _{a,max} [mm]	1.5	C _u [kN]	80.5
		n _{th} [min ⁻¹]	1437
		n _g [min ⁻¹]	3300