

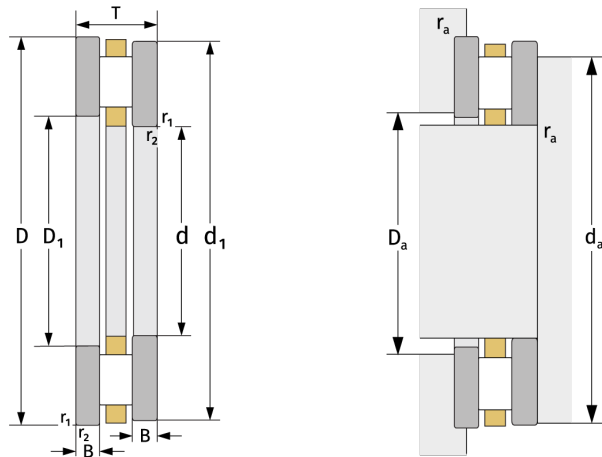
87410M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions			
d [mm]	50	B [mm]	9.5
D [mm]	110	d ₁ [mm]	≈ 110
T [mm]	27	D ₁ [mm]	≈ 52
Weight [kg]	≈ 1.43	r _{1,2} [mm]	1.5



Mating dimensions		Calculation data	
d _{a,min} [mm]	105	C [kN]	165
D _{a,max} [mm]	53	C ₀ [kN]	765
r _{a,max} [mm]	1.5	C _u [kN]	74.3
		n _{th} [min ⁻¹]	1448
		n _g [min ⁻¹]	3600