

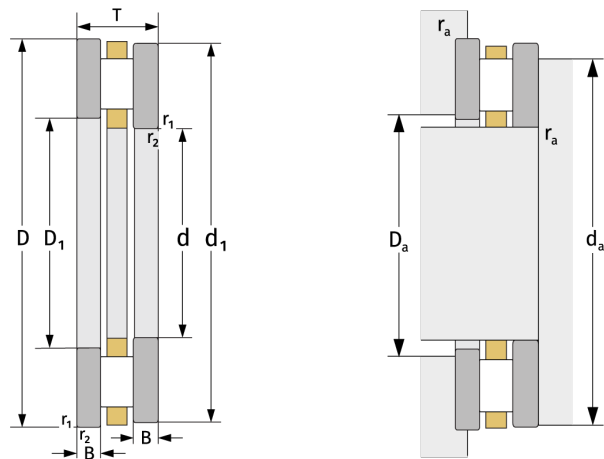
81310M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions			
d [mm]	50	B [mm]	8.5
D [mm]	95	d ₁ [mm]	≈ 95
T [mm]	31	D ₁ [mm]	≈ 52
Weight [kg]	≈ 1.04	r _{1,2} [mm]	1.1



Mating dimensions		Calculation data	
d _{a,min} [mm]	88	C [kN]	152
D _{a,max} [mm]	55	C ₀ [kN]	434
r _{a,max} [mm]	1	C _u [kN]	42.4
		n _{th} [min ⁻¹]	1738
		n _g [min ⁻¹]	2500