

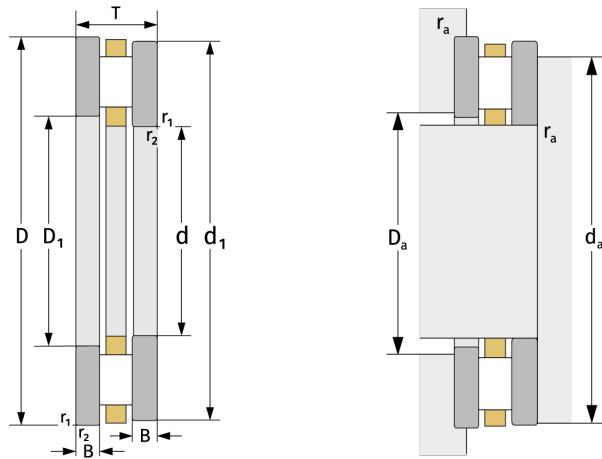
81420M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions			
d [mm]	100	B [mm]	24.5
D [mm]	210	d ₁ [mm]	≈ 205
T [mm]	85	D ₁ [mm]	≈ 103
Weight [kg]	≈ 14.8	r _{1,2} [mm]	3



Mating dimensions		Calculation data	
d _{a,min} [mm]	197	C [kN]	790
D _{a,max} [mm]	116	C ₀ [kN]	2400
r _{a,max} [mm]	2.5	C _u [kN]	212
		n _{th} [min ⁻¹]	827
		n _g [min ⁻¹]	970