

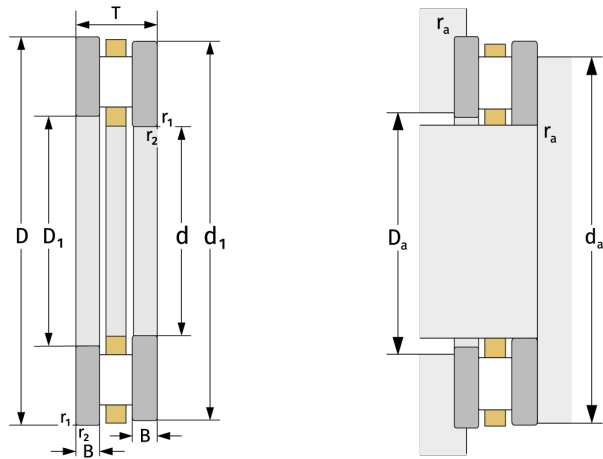
81409M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions			
d [mm]	45	B [mm]	11.5
D [mm]	100	d ₁ [mm]	≈ 100
T [mm]	39	D ₁ [mm]	≈ 47
Weight [kg]	≈ 1.62	r _{1,2} [mm]	1.1



Mating dimensions		Calculation data	
d _{a,min} [mm]	90	C [kN]	174
D _{a,max} [mm]	53	C ₀ [kN]	469
r _{a,max} [mm]	1	C _u [kN]	45.8
		n _{th} [min ⁻¹]	1963
		n _g [min ⁻¹]	2200