

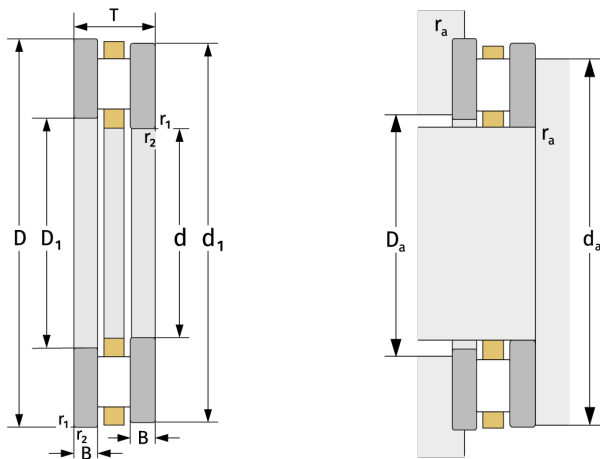
81317M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions			
d [mm]	85	B [mm]	14
D [mm]	150	d_1 [mm]	≈ 150
T [mm]	49	D_1 [mm]	≈ 88
Weight [kg]	≈ 3.89	$r_{1,2}$ [mm]	1.5



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	140	C [kN]	341
$D_{a, \max}$ [mm]	92	C_0 [kN]	1080
$r_{a, \max}$ [mm]	1.5	C_u [kN]	103
		n_{th} [min^{-1}]	1053
		n_g [min^{-1}]	1600