

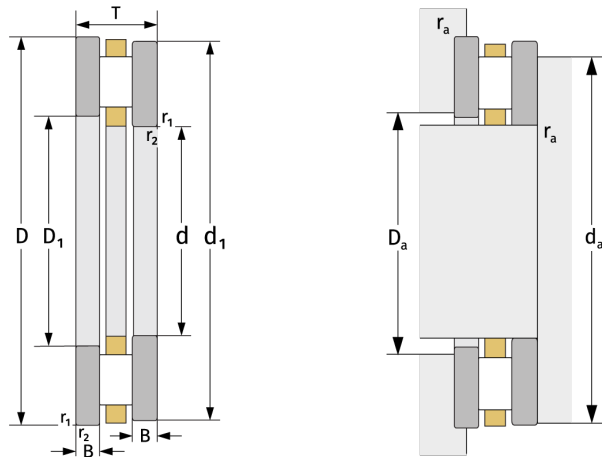
81217M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions			
d [mm]	85	B [mm]	9.5
D [mm]	125	d_1 [mm]	≈ 125
T [mm]	31	D_1 [mm]	≈ 88
Weight [kg]	≈ 1.36	$r_{1,2}$ [mm]	1



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	118	C [kN]	166
$D_{a, \max}$ [mm]	90	C_0 [kN]	610
$r_{a, \max}$ [mm]	1	C_u [kN]	60.2
		n_{th} [min^{-1}]	1083
		n_g [min^{-1}]	2200