

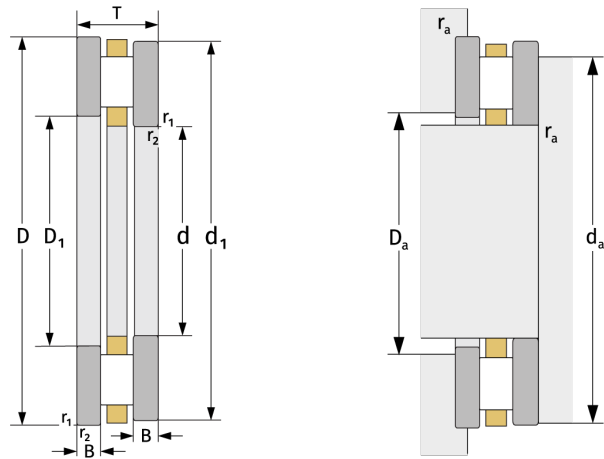
87424M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions			
d [mm]	120	B [mm]	20
D [mm]	250	d_1 [mm]	≈ 250
T [mm]	58	D_1 [mm]	≈ 123
Weight [kg]	≈ 15.4	$r_{1,2}$ [mm]	4



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	240	C [kN]	750
$D_{a, \max}$ [mm]	125	C_0 [kN]	3950
$r_{a, \max}$ [mm]	3	C_u [kN]	336
		n_{th} [min^{-1}]	587
		n_g [min^{-1}]	1600