

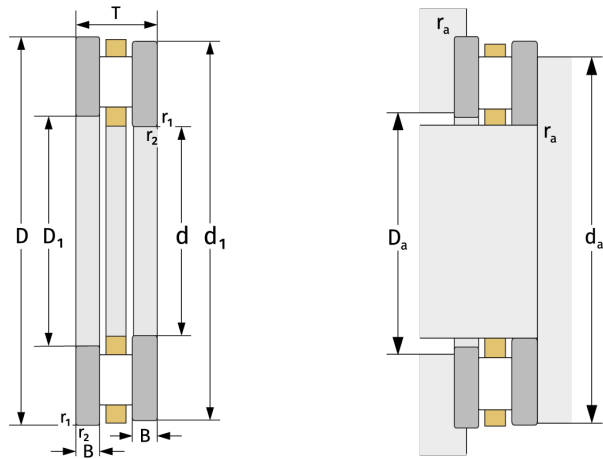
87428M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions			
d [mm]	140	B [mm]	22
D [mm]	280	d_1 [mm]	≈ 280
T [mm]	63	D_1 [mm]	≈ 144
Weight [kg]	≈ 20.4	$r_{1,2}$ [mm]	4



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	268	C [kN]	870
$D_{a, \max}$ [mm]	147	C_0 [kN]	4790
$r_{a, \max}$ [mm]	3	C_u [kN]	394
		n_{th} [min^{-1}]	506
		n_g [min^{-1}]	1400