

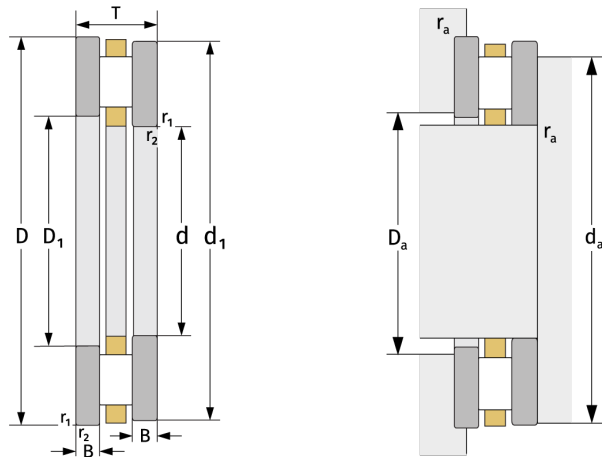
814/670M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions			
d [mm]	670	B [mm]	105
D [mm]	1150	d_1 [mm]	≈ 1145
T [mm]	375	D_1 [mm]	≈ 675
Weight [kg]	≈ 1711	$r_{1,2}$ [mm]	15



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	1082	C [kN]	16000
$D_{a, \max}$ [mm]	717	C_0 [kN]	69000
$r_{a, \max}$ [mm]	12	C_u [kN]	3870
		n_{th} [min^{-1}]	80
		n_g [min^{-1}]	130