

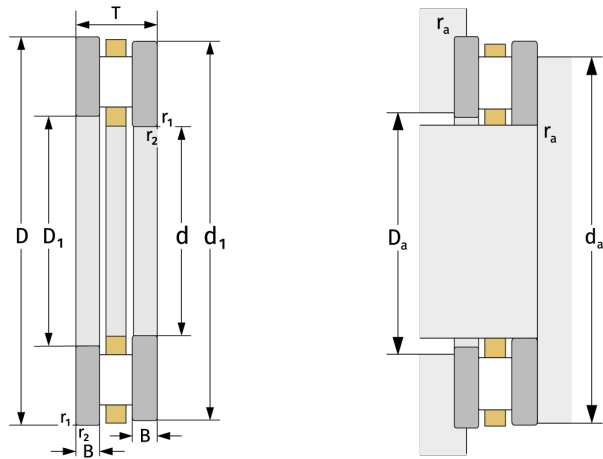
81114M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions			
d [mm]	70	B [mm]	5.25
D [mm]	95	d_1 [mm]	≈ 95
T [mm]	18	D_1 [mm]	≈ 72
Weight [kg]	≈ 0.38	$r_{1,2}$ [mm]	1



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	91	C [kN]	77.9
$D_{a, \max}$ [mm]	73	C_0 [kN]	299
$r_{a, \max}$ [mm]	1	C_u [kN]	29.2
		n_{th} [min^{-1}]	1359
		n_g [min^{-1}]	3400