

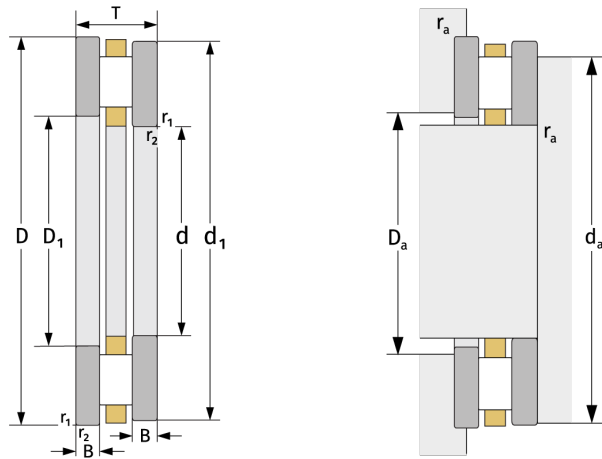
81214M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions			
d [mm]	70	B [mm]	8
D [mm]	105	d_1 [mm]	≈ 105
T [mm]	27	D_1 [mm]	≈ 72
Weight [kg]	≈ 0.87	$r_{1,2}$ [mm]	1



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	100	C [kN]	133
$D_{a, \max}$ [mm]	74	C_0 [kN]	460
$r_{a, \max}$ [mm]	1	C_u [kN]	45
		n_{th} [min^{-1}]	1253
		n_g [min^{-1}]	2600