

813/750M

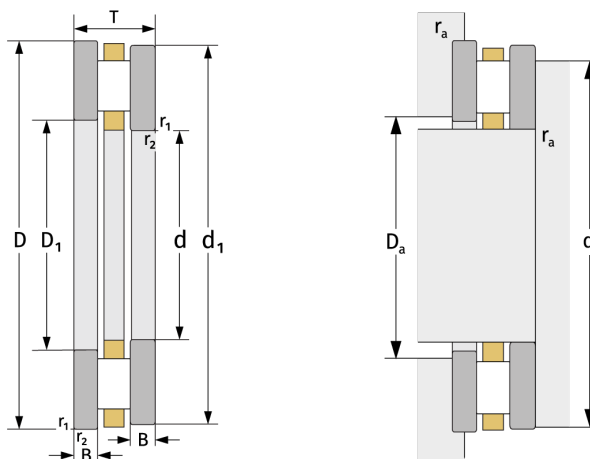
Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions

d [mm]	750	B [mm]	82.5
D [mm]	1120	d_1 [mm]	≈ 1115
T [mm]	290	D_1 [mm]	≈ 755
Weight [kg]	≈ 1055	$r_{1,2}$ [mm]	9.5



Mating dimensions

$d_{a, \min}$ [mm]	1067
$D_{a, \max}$ [mm]	790
$r_{a, \max}$ [mm]	8

Calculation data

C [kN]	12000
C_0 [kN]	58500
C_u [kN]	3260
n_{th} [min^{-1}]	75
n_g [min^{-1}]	170