

89496M

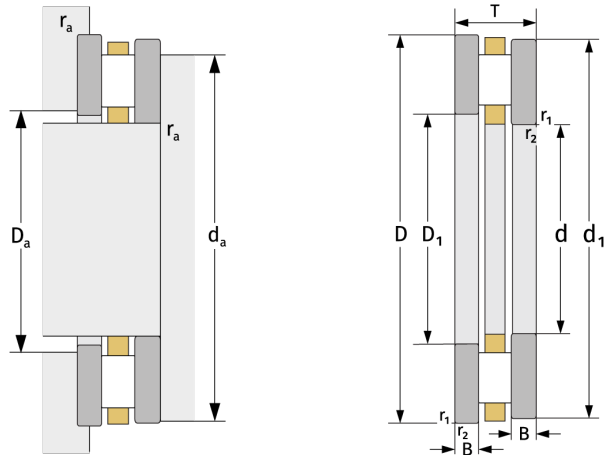
Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions

d [mm]	480	B [mm]	74.5
D [mm]	850	d_1 [mm]	≈ 850
T [mm]	224	D_1 [mm]	≈ 485
Weight [kg]	≈ 604	$r_{1,2}$ [mm]	9.5



Mating dimensions

$d_{a, \min}$ [mm]	817
$D_{a, \max}$ [mm]	485
$r_{a, \max}$ [mm]	8

Calculation data

C [kN]	7550
C_0 [kN]	42200
C_u [kN]	2580
n_{th} [min^{-1}]	111
n_g [min^{-1}]	340