

81284M

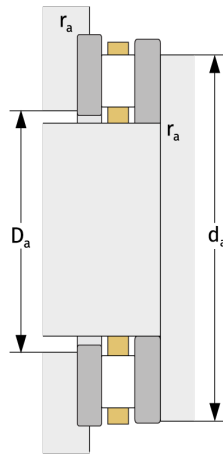
Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions

d [mm]	420	B [mm]	39
D [mm]	580	d_1 [mm]	≈ 575
T [mm]	130	D_1 [mm]	≈ 425
Weight [kg]	≈ 109	$r_{1,2}$ [mm]	5



Mating dimensions

$d_{a, \min}$ [mm]	559
$D_{a, \max}$ [mm]	442
$r_{a, \max}$ [mm]	4

Calculation data

C [kN]	2760
C_0 [kN]	13500
C_u [kN]	885
n_{th} [min^{-1}]	173
n_g [min^{-1}]	430