

81280M

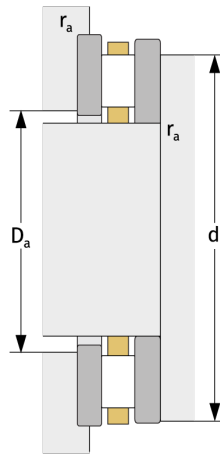
Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions

d [mm]	400	B [mm]	33.5
D [mm]	540	d_1 [mm]	≈ 535
T [mm]	112	D_1 [mm]	≈ 405
Weight [kg]	≈ 77	$r_{1,2}$ [mm]	4



Mating dimensions

$d_{a, \min}$ [mm]	522
$D_{a, \max}$ [mm]	421
$r_{a, \max}$ [mm]	3

Calculation data

C [kN]	2190
C_0 [kN]	10900
C_u [kN]	720
n_{th} [min^{-1}]	192
n_g [min^{-1}]	490