

81488M

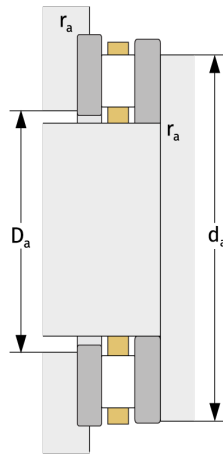
Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions

d [mm]	440	B [mm]	75
D [mm]	780	d_1 [mm]	≈ 775
T [mm]	265	D_1 [mm]	≈ 445
Weight [kg]	≈ 575	$r_{1,2}$ [mm]	9.5



Mating dimensions

$d_{a, \min}$ [mm]	732
$D_{a, \max}$ [mm]	477
$r_{a, \max}$ [mm]	8

Calculation data

C [kN]	8200
C_0 [kN]	33100
C_u [kN]	2070
n_{th} [min^{-1}]	132
n_g [min^{-1}]	230