

81440M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions

d [mm]	200	B [mm]	45.5
D [mm]	400	d_1 [mm]	≈ 395
T [mm]	155	D_1 [mm]	≈ 205
Weight [kg]	≈ 96.6	$r_{1,2}$ [mm]	5



Mating dimensions

$d_{a, \min}$ [mm]	371
$D_{a, \max}$ [mm]	228
$r_{a, \max}$ [mm]	4

Calculation data

C [kN]	2470
C_0 [kN]	8550
C_u [kN]	640
n_{th} [min^{-1}]	359
n_g [min^{-1}]	480