

81368M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions

d [mm]	340	B [mm]	46
D [mm]	540	d_1 [mm]	≈ 535
T [mm]	160	D_1 [mm]	≈ 345
Weight [kg]	≈ 147	$r_{1,2}$ [mm]	5



Mating dimensions

$d_{a, \min}$ [mm]	515
$D_{a, \max}$ [mm]	363
$r_{a, \max}$ [mm]	4

Calculation data

C [kN]	3480
C_0 [kN]	14400
C_u [kN]	975
n_{th} [min^{-1}]	201
n_g [min^{-1}]	400