

81468M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions

d [mm]	340	B [mm]	62.5
D [mm]	620	d_1 [mm]	≈ 615
T [mm]	220	D_1 [mm]	≈ 345
Weight [kg]	≈ 308	$r_{1,2}$ [mm]	7.5



Mating dimensions

$d_{a, \min}$ [mm]	582
$D_{a, \max}$ [mm]	371
$r_{a, \max}$ [mm]	6

Calculation data

C [kN]	5450
C_0 [kN]	20700
C_u [kN]	1380
n_{th} [min^{-1}]	185
n_g [min^{-1}]	300