

81268M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions

d [mm]	340	B [mm]	29
D [mm]	460	d_1 [mm]	≈ 455
T [mm]	96	D_1 [mm]	≈ 345
Weight [kg]	≈ 48	$r_{1,2}$ [mm]	3



Mating dimensions

$d_{a, \min}$ [mm]	445
$D_{a, \max}$ [mm]	359
$r_{a, \max}$ [mm]	2.5

Calculation data

C [kN]	1600
C_0 [kN]	7750
C_u [kN]	540
n_{th} [min^{-1}]	239
n_g [min^{-1}]	590