

89413M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions

d [mm]	65	B [mm]	15
D [mm]	140	d_1 [mm]	≈ 140
T [mm]	45	D_1 [mm]	≈ 68
Weight [kg]	≈ 3.76	$r_{1,2}$ [mm]	2



Mating dimensions

$d_{a, \min}$ [mm]	134
$D_{a, \max}$ [mm]	66
$r_{a, \max}$ [mm]	2

Calculation data

C [kN]	311
C_0 [kN]	1190
C_u [kN]	118
n_{th} [min^{-1}]	1171
n_g [min^{-1}]	2400