

89444M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions

d [mm]	220	B [mm]	41
D [mm]	420	d_1 [mm]	≈ 420
T [mm]	122	D_1 [mm]	≈ 225
Weight [kg]	≈ 85.4	$r_{1,2}$ [mm]	6



Mating dimensions

$d_{a, \min}$ [mm]	402
$D_{a, \max}$ [mm]	224
$r_{a, \max}$ [mm]	5

Calculation data

C [kN]	2200
C_0 [kN]	10600
C_u [kN]	785
n_{th} [min^{-1}]	292
n_g [min^{-1}]	770