

89476M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions

d [mm]	380	B [mm]	57.5
D [mm]	670	d_1 [mm]	≈ 670
T [mm]	175	D_1 [mm]	≈ 385
Weight [kg]	≈ 292	$r_{1,2}$ [mm]	7.5



Mating dimensions

$d_{a, \min}$ [mm]	647
$D_{a, \max}$ [mm]	381
$r_{a, \max}$ [mm]	6

Calculation data

C [kN]	4980
C_0 [kN]	26900
C_u [kN]	1740
n_{th} [min^{-1}]	147
n_g [min^{-1}]	470