

87426M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions

d [mm]	130	B [mm]	22
D [mm]	270	d_1 [mm]	≈ 270
T [mm]	63	D_1 [mm]	≈ 134
Weight [kg]	≈ 19.5	$r_{1,2}$ [mm]	4



Mating dimensions

$d_{a, \min}$ [mm]	258
$D_{a, \max}$ [mm]	137
$r_{a, \max}$ [mm]	3

Calculation data

C [kN]	875
C_0 [kN]	4790
C_u [kN]	399
n_{th} [min^{-1}]	512
n_g [min^{-1}]	1500