

81328M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions

d [mm]	140	B [mm]	24
D [mm]	240	d_1 [mm]	≈ 235
T [mm]	80	D_1 [mm]	≈ 144
Weight [kg]	≈ 15.7	$r_{1,2}$ [mm]	2.1



Mating dimensions

$d_{a, \min}$ [mm]	228
$D_{a, \max}$ [mm]	156
$r_{a, \max}$ [mm]	2

Calculation data

C [kN]	830
C_0 [kN]	2960
C_u [kN]	249
n_{th} [min^{-1}]	600
n_g [min^{-1}]	930