

81126M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions

d [mm]	130	B [mm]	9
D [mm]	170	d_1 [mm]	≈ 170
T [mm]	30	D_1 [mm]	≈ 132
Weight [kg]	≈ 1.89	$r_{1,2}$ [mm]	1



Mating dimensions

$d_{a, \min}$ [mm]	163
$D_{a, \max}$ [mm]	135
$r_{a, \max}$ [mm]	1

Calculation data

C [kN]	205
C_0 [kN]	905
C_u [kN]	80.9
n_{th} [min^{-1}]	758
n_g [min^{-1}]	1900