

81226M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions

d [mm]	130	B [mm]	13
D [mm]	190	d_1 [mm]	≈ 187
T [mm]	45	D_1 [mm]	≈ 133
Weight [kg]	≈ 4.42	$r_{1,2}$ [mm]	1.5



Mating dimensions

$d_{a, \min}$ [mm]	183
$D_{a, \max}$ [mm]	140
$r_{a, \max}$ [mm]	1.5

Calculation data

C [kN]	379
C_0 [kN]	1480
C_u [kN]	130
n_{th} [min^{-1}]	707
n_g [min^{-1}]	1500