

# 81226M

Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

### Main dimensions

d [mm]	130	B [mm]	13
D [mm]	190	$d_1$ [mm]	$\approx 187$
T [mm]	45	$D_1$ [mm]	$\approx 133$
Weight [kg]	$\approx 4.42$	$r_{1,2}$ [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
$n_{th}$ [ $\text{min}^{-1}$ ]	707
$n_g$ [ $\text{min}^{-1}$ ]	1500