

# 81126M

Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

### Main dimensions

d [mm]	130	B [mm]	9
D [mm]	170	$d_1$ [mm]	$\approx 170$
T [mm]	30	$D_1$ [mm]	$\approx 132$
Weight [kg]	$\approx 1.89$	$r_{1,2}$ [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
$n_{th}$ [ $\text{min}^{-1}$ ]	758
$n_g$ [ $\text{min}^{-1}$ ]	1900