

# 81256M

Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

### Main dimensions

d [mm]	280	B [mm]	24
D [mm]	380	$d_1$ [mm]	≈ 375
T [mm]	80	$D_1$ [mm]	≈ 284
Weight [kg]	≈ 27.4	$r_{1,2}$ [mm]	2.1



### Mating dimensions

$d_{a, \min}$ [mm]	369
$D_{a, \max}$ [mm]	296
$r_{a, \max}$ [mm]	2

### Calculation data

C [kN]	1170
$C_0$ [kN]	5500
$C_u$ [kN]	401
$n_{th}$ [ $\text{min}^{-1}$ ]	295
$n_g$ [ $\text{min}^{-1}$ ]	720