

# 89415M

Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

### Main dimensions

d [mm]	75	B [mm]	17
D [mm]	160	$d_1$ [mm]	$\approx 160$
T [mm]	51	$D_1$ [mm]	$\approx 78$
Weight [kg]	$\approx 5.53$	$r_{1,2}$ [mm]	2



### Mating dimensions

$d_{a, \min}$ [mm]	153
$D_{a, \max}$ [mm]	76
$r_{a, \max}$ [mm]	2

### Calculation data

C [kN]	391
$C_0$ [kN]	1520
$C_u$ [kN]	146
$n_{th}$ [ $\text{min}^{-1}$ ]	1040
$n_g$ [ $\text{min}^{-1}$ ]	2100