

# 89448M

Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

### Main dimensions

d [mm]	240	B [mm]	41
D [mm]	440	$d_1$ [mm]	≈ 440
T [mm]	122	$D_1$ [mm]	≈ 245
Weight [kg]	≈ 91	$r_{1,2}$ [mm]	6



### Mating dimensions

$d_{a, \min}$ [mm]	422
$D_{a, \max}$ [mm]	244
$r_{a, \max}$ [mm]	5

### Calculation data

C [kN]	2370
$C_0$ [kN]	12000
$C_u$ [kN]	870
$n_{th}$ [ $\text{min}^{-1}$ ]	258
$n_g$ [ $\text{min}^{-1}$ ]	750