

# 81340M

Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

### Main dimensions

d [mm]	200	B [mm]	31
D [mm]	340	$d_1$ [mm]	≈ 335
T [mm]	110	$D_1$ [mm]	≈ 205
Weight [kg]	≈ 42.9	$r_{1,2}$ [mm]	4



### Mating dimensions

$d_{a, \min}$ [mm]	325
$D_{a, \max}$ [mm]	217
$r_{a, \max}$ [mm]	3

### Calculation data

C [kN]	1690
$C_0$ [kN]	6200
$C_u$ [kN]	475
$n_{th}$ [ $\text{min}^{-1}$ ]	370
$n_g$ [ $\text{min}^{-1}$ ]	640