

# 81338M

Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

### Main dimensions

d [mm]	190	B [mm]	31.5
D [mm]	320	$d_1$ [mm]	≈ 315
T [mm]	105	$D_1$ [mm]	≈ 195
Weight [kg]	≈ 36.2	$r_{1,2}$ [mm]	4



### Mating dimensions

$d_{a, \min}$ [mm]	304
$D_{a, \max}$ [mm]	209
$r_{a, \max}$ [mm]	3

### Calculation data

C [kN]	1380
$C_0$ [kN]	5150
$C_u$ [kN]	399
$n_{th}$ [min <sup>-1</sup> ]	418
$n_g$ [min <sup>-1</sup> ]	680