

# 81296M

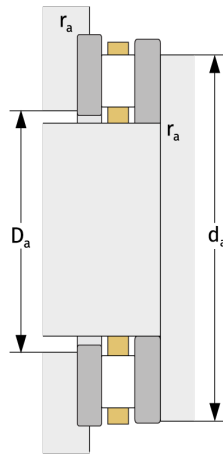
Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

### Main dimensions

d [mm]	480	B [mm]	39.5
D [mm]	650	$d_1$ [mm]	≈ 645
T [mm]	135	$D_1$ [mm]	≈ 485
Weight [kg]	≈ 136	$r_{1,2}$ [mm]	5



### Mating dimensions

$d_{a, \min}$ [mm]	628
$D_{a, \max}$ [mm]	502
$r_{a, \max}$ [mm]	4

### Calculation data

C [kN]	3240
$C_0$ [kN]	16400
$C_u$ [kN]	1040
$n_{th}$ [ $\text{min}^{-1}$ ]	147
$n_g$ [ $\text{min}^{-1}$ ]	390