

# 813/560M

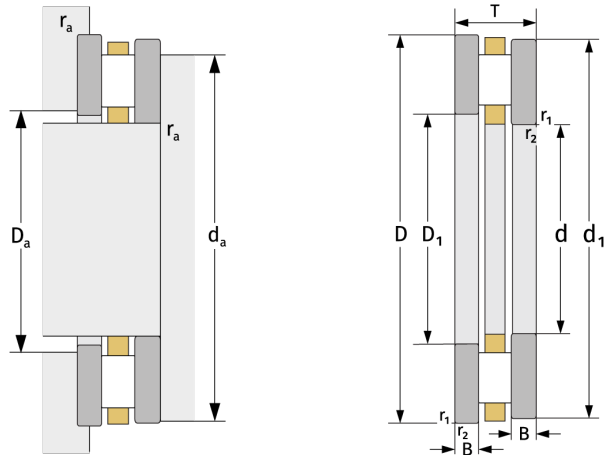
Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

### Main dimensions

d [mm]	560	B [mm]	62
D [mm]	850	$d_1$ [mm]	≈ 845
T [mm]	224	$D_1$ [mm]	≈ 565
Weight [kg]	≈ 476	$r_{1,2}$ [mm]	7.5



### Mating dimensions

$d_{a, \min}$ [mm]	812
$D_{a, \max}$ [mm]	590
$r_{a, \max}$ [mm]	6

### Calculation data

C [kN]	7350
$C_0$ [kN]	33100
$C_u$ [kN]	1990
$n_{th}$ [ $\text{min}^{-1}$ ]	112
$n_g$ [ $\text{min}^{-1}$ ]	240