

# 81484M

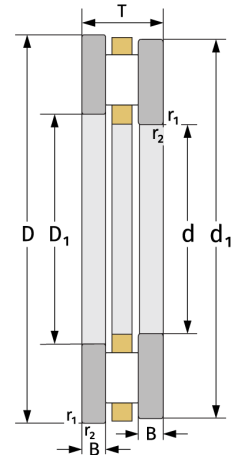
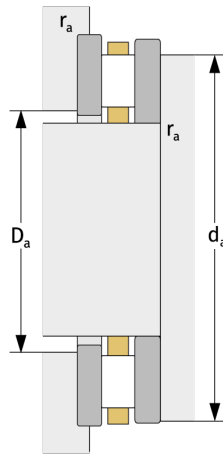
Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

### Main dimensions

d [mm]	420	B [mm]	69
D [mm]	730	$d_1$ [mm]	$\approx 725$
T [mm]	243	$D_1$ [mm]	$\approx 425$
Weight [kg]	$\approx 452$	$r_{1,2}$ [mm]	7.5



### Mating dimensions

$d_{a, \min}$ [mm]	687
$D_{a, \max}$ [mm]	454
$r_{a, \max}$ [mm]	6

### Calculation data

C [kN]	6850
$C_0$ [kN]	27500
$C_u$ [kN]	1740
$n_{th}$ [ $\text{min}^{-1}$ ]	148
$n_g$ [ $\text{min}^{-1}$ ]	250