

# 812/560M

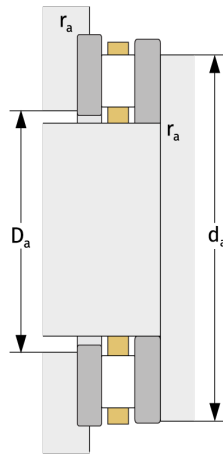
Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

### Main dimensions

d [mm]	560	B [mm]	45
D [mm]	750	$d_1$ [mm]	$\approx 745$
T [mm]	150	$D_1$ [mm]	$\approx 565$
Weight [kg]	$\approx 196$	$r_{1,2}$ [mm]	5



### Mating dimensions

$d_{a, \min}$ [mm]	722
$D_{a, \max}$ [mm]	588
$r_{a, \max}$ [mm]	4

### Calculation data

C [kN]	3820
$C_0$ [kN]	20200
$C_u$ [kN]	1230
$n_{th}$ [ $\text{min}^{-1}$ ]	128
$n_g$ [ $\text{min}^{-1}$ ]	340