

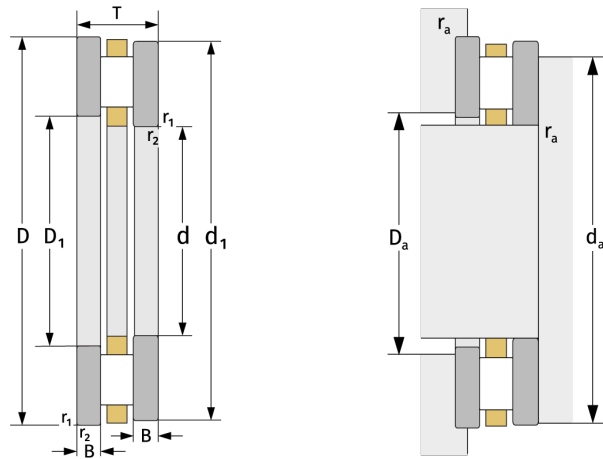
# 81240M

Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

Main dimensions			
d [mm]	200	B [mm]	18
D [mm]	280	$d_1$ [mm]	$\approx 277$
T [mm]	62	$D_1$ [mm]	$\approx 204$
Weight [kg]	$\approx 12.3$	$r_{1,2}$ [mm]	2



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	270	C [kN]	745
$D_{a, \max}$ [mm]	211	$C_0$ [kN]	3220
$r_{a, \max}$ [mm]	2	$C_u$ [kN]	255
		$n_{th}$ [ $\text{min}^{-1}$ ]	434
		$n_g$ [ $\text{min}^{-1}$ ]	980