

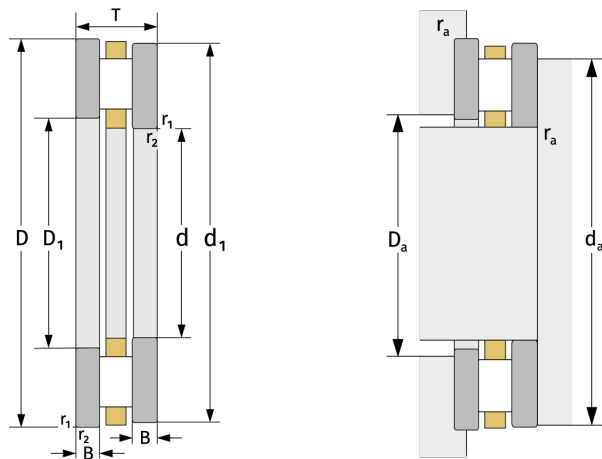
81144M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions			
d [mm]	220	B [mm]	11
D [mm]	270	d_1 [mm]	≈ 267
T [mm]	37	D_1 [mm]	≈ 223
Weight [kg]	≈ 4.64	$r_{1,2}$ [mm]	1.1



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	264	C [kN]	367
$D_{a, \max}$ [mm]	230	C_0 [kN]	1920
$r_{a, \max}$ [mm]	1	C_u [kN]	151
		n_{th} [min^{-1}]	453
		n_g [min^{-1}]	1400