

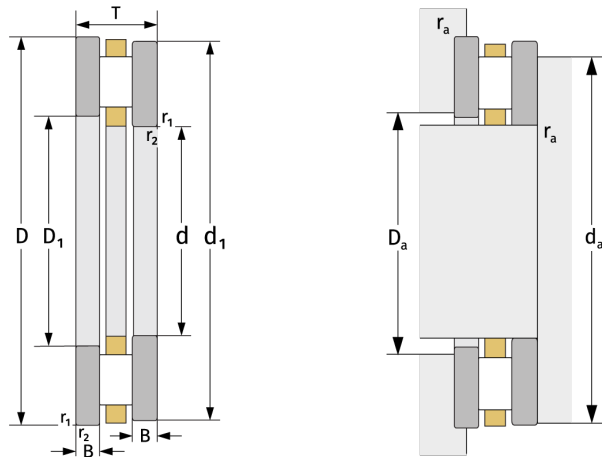
# 81408M

Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

Main dimensions			
d [mm]	40	B [mm]	10.5
D [mm]	90	d <sub>1</sub> [mm]	≈ 90
T [mm]	36	D <sub>1</sub> [mm]	≈ 42
Weight [kg]	≈ 1.22	r <sub>1,2</sub> [mm]	1.1



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	81	C [kN]	156
D <sub>a,max</sub> [mm]	47	C <sub>0</sub> [kN]	410
r <sub>a,max</sub> [mm]	1	C <sub>u</sub> [kN]	40.1
		n <sub>th</sub> [min <sup>-1</sup> ]	2059
		n <sub>g</sub> [min <sup>-1</sup> ]	2400