

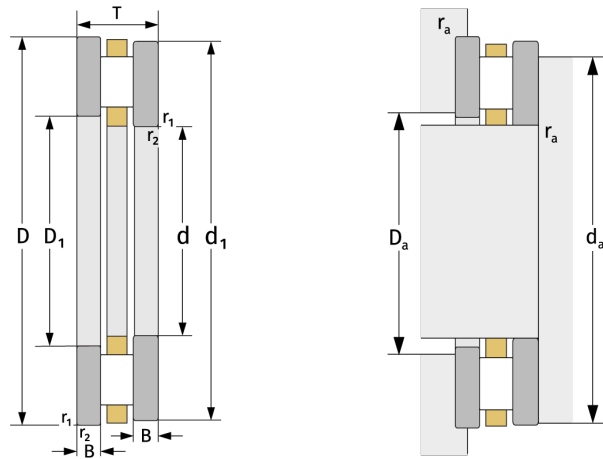
# 81418M

Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

Main dimensions			
d [mm]	90	B [mm]	22.5
D [mm]	190	d <sub>1</sub> [mm]	≈ 187
T [mm]	77	D <sub>1</sub> [mm]	≈ 93
Weight [kg]	≈ 11.1	r <sub>1,2</sub> [mm]	2.1



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	176	C [kN]	640
D <sub>a,max</sub> [mm]	104	C <sub>0</sub> [kN]	1910
r <sub>a,max</sub> [mm]	2	C <sub>u</sub> [kN]	173
		n <sub>th</sub> [min <sup>-1</sup> ]	948
		n <sub>g</sub> [min <sup>-1</sup> ]	1100