

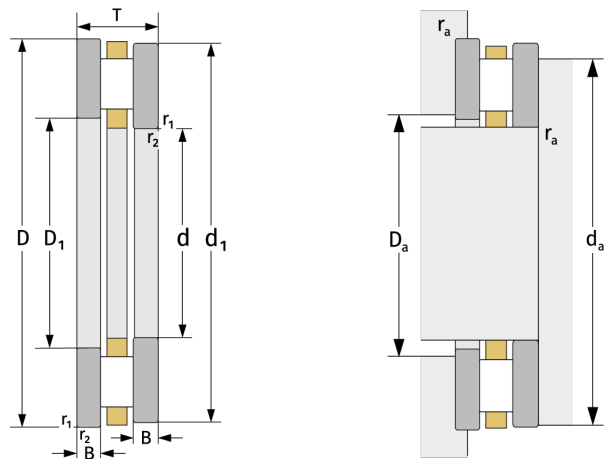
# 814/710M

Cylindrical Roller Thrust Bearings (single direction, metric)



## Details:

Main dimensions			
d [mm]	710	B [mm]	115
D [mm]	1220	d <sub>1</sub> [mm]	≈ 1215
T [mm]	400	D <sub>1</sub> [mm]	≈ 715
Weight [kg]	≈ 2071	r <sub>1,2</sub> [mm]	15



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	1142	C [kN]	17900
D <sub>a,max</sub> [mm]	766	C <sub>0</sub> [kN]	79500
r <sub>a,max</sub> [mm]	12	C <sub>u</sub> [kN]	4390
		n <sub>th</sub> [min <sup>-1</sup> ]	73
		n <sub>g</sub> [min <sup>-1</sup> ]	120