

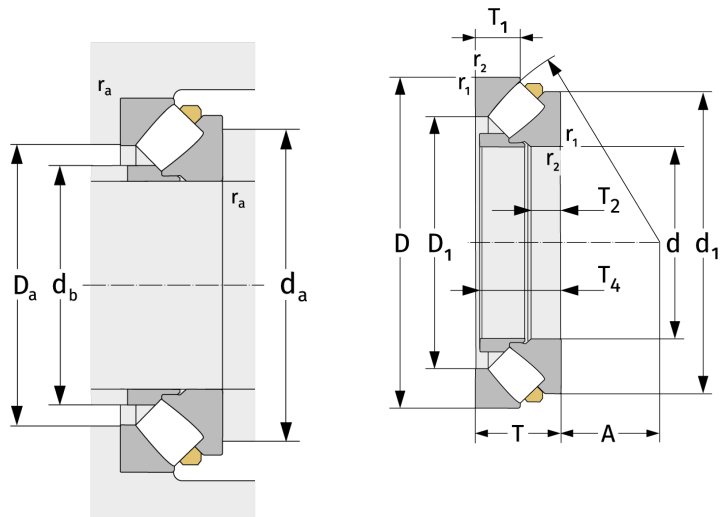
# 29364EA.MB

Spherical Roller Thrust Bearings (metric)



## Details:

Main dimensions			
d [mm]	320	T <sub>1</sub> [mm]	53
D [mm]	500	T <sub>2</sub> [mm]	39
T [mm]	109	T <sub>3</sub> [mm]	68
Weight [kg]	≈ 75.4	T <sub>4</sub> [mm]	105
d <sub>1</sub> [mm]	≈ 460	A [mm]	180
D <sub>1</sub> [mm]	≈ 391	r <sub>1,2</sub> [mm]	5



Mating dimensions		Calculation data	
d <sub>a, min</sub> [mm]	405	C [kN]	2780
d <sub>b, max</sub> [mm]	347	C <sub>0</sub> [kN]	11000
D <sub>a, max</sub> [mm]	449	C <sub>u</sub> [kN]	895
r <sub>a, max</sub> [mm]	4	n <sub>th</sub> [min <sup>-1</sup> ]	633
		n <sub>g</sub> [min <sup>-1</sup> ]	1300