

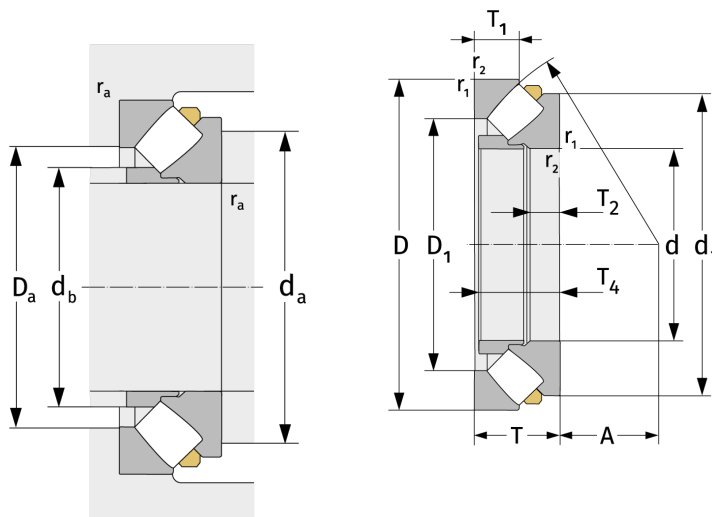
# 29456EA.MB

Spherical Roller Thrust Bearings (metric)



## Details:

Main dimensions			
d [mm]	280	T <sub>1</sub> [mm]	70
D [mm]	520	T <sub>2</sub> [mm]	52
T [mm]	145	T <sub>3</sub> [mm]	95
Weight [kg]	≈ 130	T <sub>4</sub> [mm]	140
d <sub>1</sub> [mm]	≈ 473.1	A [mm]	166
D <sub>1</sub> [mm]	≈ 372	r <sub>1,2</sub> [mm]	6



Mating dimensions		Calculation data	
d <sub>a, min</sub> [mm]	395	C [kN]	4280
d <sub>b, max</sub> [mm]	320	C <sub>0</sub> [kN]	14800
D <sub>a, max</sub> [mm]	446	C <sub>u</sub> [kN]	1210
r <sub>a, max</sub> [mm]	5	n <sub>th</sub> [min <sup>-1</sup> ]	565
		n <sub>g</sub> [min <sup>-1</sup> ]	1300