

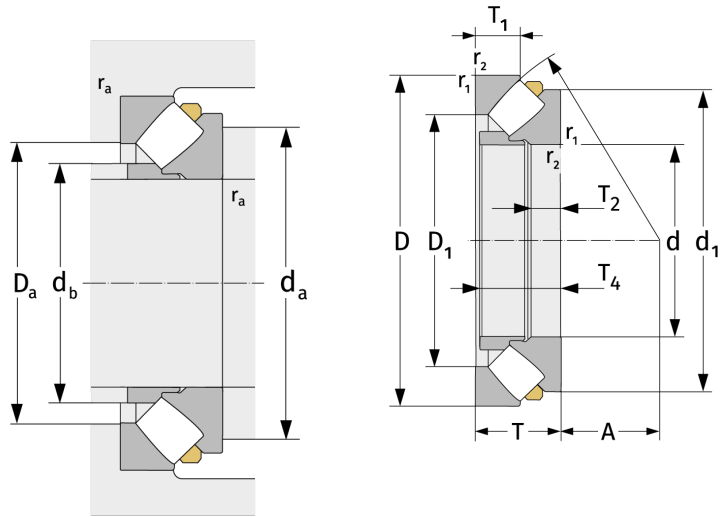
29280EA.MB

Spherical Roller Thrust Bearings (metric)



Details:

Main dimensions			
d [mm]	400	T ₁ [mm]	42.2
D [mm]	540	T ₂ [mm]	31
T [mm]	85	T ₃ [mm]	53.5
Weight [kg]	≈ 53.6	T ₄ [mm]	81
d ₁ [mm]	≈ 510	A [mm]	212
D ₁ [mm]	≈ 460	r _{1,2} [mm]	4



Mating dimensions		Calculation data	
d _{a, min} [mm]	465	C [kN]	1970
d _{b, max} [mm]	414	C ₀ [kN]	9600
D _{a, max} [mm]	500	C _u [kN]	765
r _{a, max} [mm]	3	n _{th} [min ⁻¹]	591
		n _g [min ⁻¹]	1100