

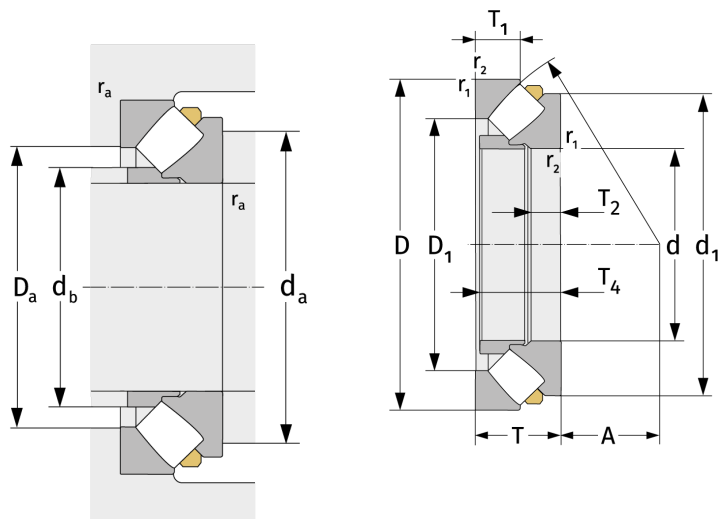
29360EA.MB

Spherical Roller Thrust Bearings (metric)



Details:

Main dimensions			
d [mm]	300	T ₁ [mm]	51
D [mm]	480	T ₂ [mm]	39
T [mm]	109	T ₃ [mm]	70
Weight [kg]	≈ 71.7	T ₄ [mm]	105
d ₁ [mm]	≈ 439.6	A [mm]	168
D ₁ [mm]	≈ 372	r _{1,2} [mm]	5



Mating dimensions		Calculation data	
d _{a, min} [mm]	385	C [kN]	2710
d _{b, max} [mm]	329	C ₀ [kN]	10500
D _{a, max} [mm]	429	C _u [kN]	865
r _{a, max} [mm]	4	n _{th} [min ⁻¹]	676
		n _g [min ⁻¹]	1300