

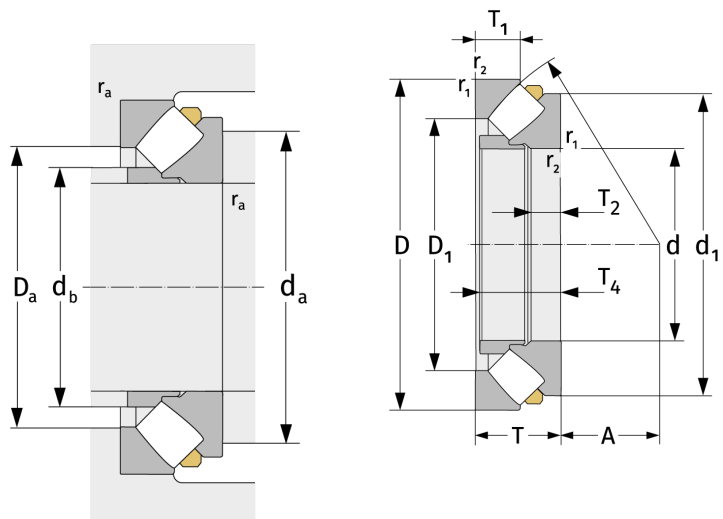
29260EA.MB

Spherical Roller Thrust Bearings (metric)



Details:

Main dimensions			
d [mm]	300	T ₁ [mm]	38
D [mm]	420	T ₂ [mm]	26
T [mm]	73	T ₃ [mm]	44
Weight [kg]	≈ 30.1	T ₄ [mm]	69
d ₁ [mm]	≈ 395	A [mm]	162
D ₁ [mm]	≈ 353	r _{1,2} [mm]	3



Mating dimensions		Calculation data	
d _{a, min} [mm]	360	C [kN]	1380
d _{b, max} [mm]	315	C ₀ [kN]	6200
D _{a, max} [mm]	386	C _u [kN]	525
r _{a, max} [mm]	2.5	n _{th} [min ⁻¹]	842
		n _g [min ⁻¹]	1400