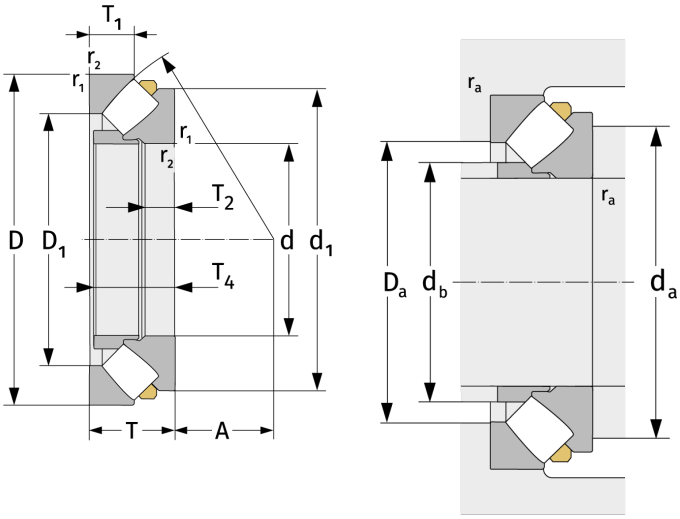
293/560EA.MB

Spherical Roller Thrust Bearings (metric)

Details:

Main dimensions			
d [mm]	560	T_1 [mm]	85
D [mm]	850	T_2 [mm]	63
T [mm]	175	T_3 [mm]	105.5
Weight [kg]	≈ 337	T_4 [mm]	169
d_1 [mm]	≈ 790	A [mm]	310
D_1 [mm]	≈ 676	$r_{1,2}$ [mm]	7.5



Mating dimensions		Calculation data	
$d_{a,\,min}$ [mm]	705	C [kN]	6350
$d_{b,\,max}$ [mm]	599	C_0 [kN]	28200
$D_{a,\,max}$ [mm]	763	C_u [kN]	2030
$r_{a,\,max}$ [mm]	6	n_{th} [min^{-1}]	324
		n_g [min^{-1}]	680