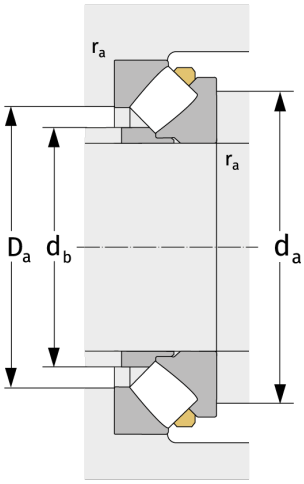
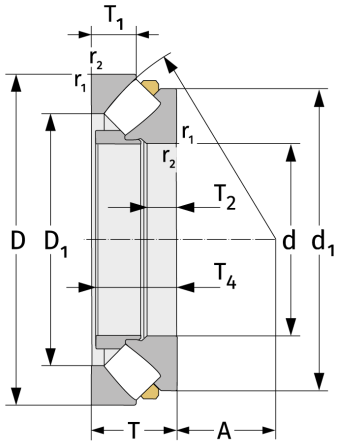
29488EA.MB

Spherical Roller Thrust Bearings (metric)

Details:

Main dimensions			
d [mm]	440	T_1 [mm]	101
D [mm]	780	T_2 [mm]	74
T [mm]	206	T_3 [mm]	134
Weight [kg]	≈ 408	T_4 [mm]	199
d_1 [mm]	≈ 715	A [mm]	260
D_1 [mm]	≈ 577	$r_{1,2}$ [mm]	9.5





Mating dimensions	
$d_{a,\,min}$ [mm]	610
$d_{b,\,max}$ [mm]	477
$D_{a,\,max}$ [mm]	684
$r_{a,\,max}$ [mm]	8

Calculation data	
C [kN]	8500
C_0 [kN]	33200
C_u [kN]	2450
n_{th} [min^{-1}]	305
n_g [min^{-1}]	760