

591/500MP

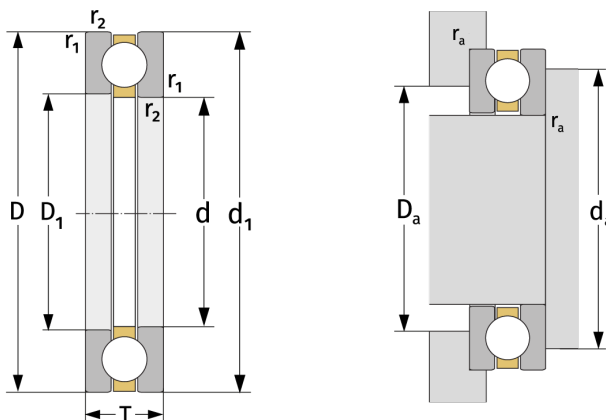
Deep Groove Thrust Ball Bearings (single direction, metric)



Details:

Main dimensions

d [mm]	500	d ₁ [mm]	≈ 595
D [mm]	600	D ₁ [mm]	≈ 505
T [mm]	60	r _{1,2} [mm]	2.1
Weight [kg]	≈ 33.6		



Mating dimensions

d _{a,min} [mm]	560
D _{a,max} [mm]	540
r _{a,max} [mm]	2.1

Calculation data

C [kN]	415
C ₀ [kN]	2640
C _u [kN]	39.6
n _g [min ⁻¹]	940
A	36