

591/530MP

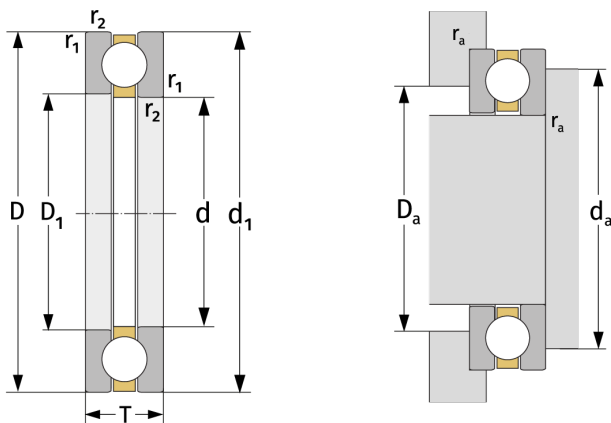
Deep Groove Thrust Ball Bearings (single direction, metric)



Details:

Main dimensions

d [mm]	530	d ₁ [mm]	≈ 635
D [mm]	640	D ₁ [mm]	≈ 535
T [mm]	67	r _{1,2} [mm]	3
Weight [kg]	≈ 44.2		



Mating dimensions

d _{a,min} [mm]	596
D _{a,max} [mm]	574
r _{a,max} [mm]	2.5

Calculation data

C [kN]	468
C ₀ [kN]	3060
C _u [kN]	44.6
n _g [min ⁻¹]	850
A	48,4