

# 511/630MP

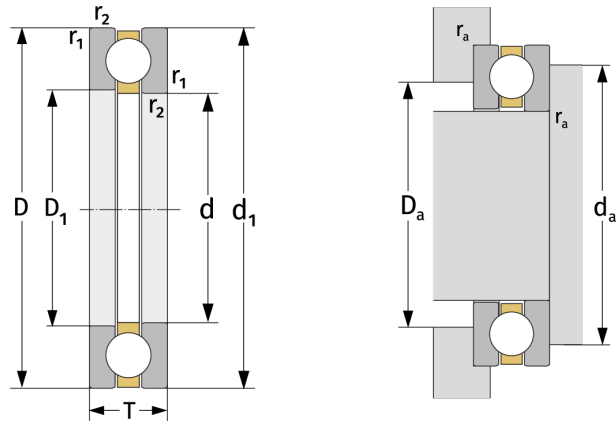
Deep Groove Thrust Ball Bearings (single direction, metric)



## Details:

### Main dimensions

d [mm]	630	d <sub>1</sub> [mm]	≈ 745
D [mm]	750	D <sub>1</sub> [mm]	≈ 635
T [mm]	95	r <sub>1,2</sub> [mm]	3
Weight [kg]	≈ 81.2		



### Mating dimensions

d <sub>a,min</sub> [mm]	702
D <sub>a,max</sub> [mm]	678
r <sub>a,max</sub> [mm]	2.5

### Calculation data

C [kN]	720
C <sub>0</sub> [kN]	5200
C <sub>u</sub> [kN]	69.9
n <sub>g</sub> [min <sup>-1</sup> ]	630
A	140