

# 511/710MP

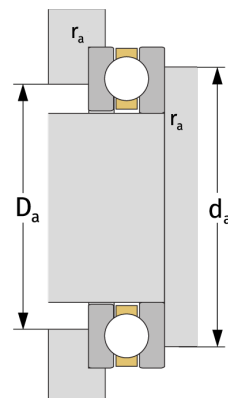
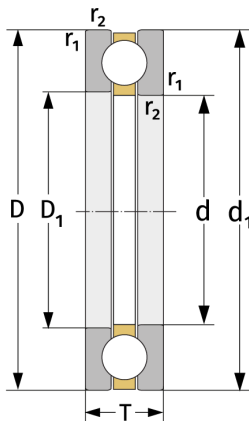
Deep Groove Thrust Ball Bearings (single direction, metric)



## Details:

### Main dimensions

d [mm]	710	d <sub>1</sub> [mm]	≈ 845
D [mm]	850	D <sub>1</sub> [mm]	≈ 715
T [mm]	112	r <sub>1,2</sub> [mm]	4
Weight [kg]	≈ 127		



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	794	C [kN]	905
D <sub>a,max</sub> [mm]	766	C <sub>0</sub> [kN]	7050
r <sub>a,max</sub> [mm]	3	C <sub>u</sub> [kN]	89.3
		n <sub>g</sub> [min <sup>-1</sup> ]	530
		A	257