

# 591/900MP

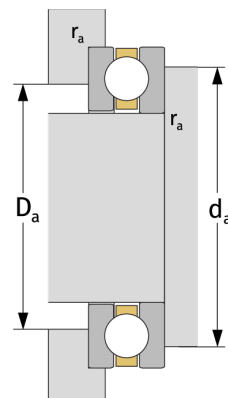
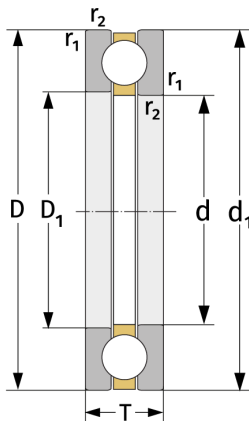
Deep Groove Thrust Ball Bearings (single direction, metric)



## Details:

### Main dimensions

d [mm]	900	d <sub>1</sub> [mm]	≈ 1055
D [mm]	1060	D <sub>1</sub> [mm]	≈ 905
T [mm]	95	r <sub>1,2</sub> [mm]	5
Weight [kg]	≈ 156		



### Mating dimensions

d <sub>a,min</sub> [mm]	996
D <sub>a,max</sub> [mm]	964
r <sub>a,max</sub> [mm]	4

### Calculation data

C [kN]	820
C <sub>0</sub> [kN]	7400
C <sub>u</sub> [kN]	83.9
n <sub>g</sub> [min <sup>-1</sup> ]	520
A	283