

# NN30/800S.M

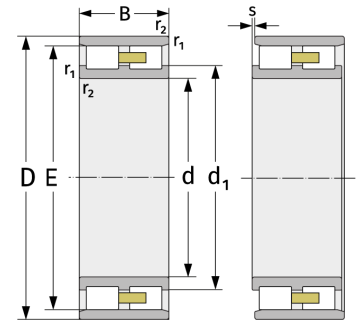
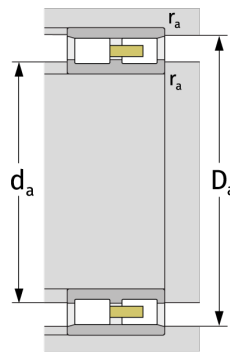
Cylindrical Roller Bearings (double row, with cage)



## Details:

### Main dimensions

d [mm]	800	d <sub>1</sub> [mm]	≈ 921
D [mm]	1150	d <sub>s</sub> [mm]	12.5
B [mm]	258	n <sub>s</sub> [mm]	23.5
Weight [kg]	≈ 888	r <sub>1,2</sub> [mm]	7.5
E [mm]	1065	s [mm]	12.5
E [mm]	1065		



Mating dimensions		Calculation data	
D <sub>a, min</sub> [mm]	1069	C [kN]	7850
d <sub>a, min</sub> [mm]	828	C <sub>0</sub> [kN]	17800
D <sub>a, min</sub> [mm]	1069	C <sub>u</sub> [kN]	1270
D <sub>a, max</sub> [mm]	1122	n <sub>G, Fett</sub> [min <sup>-1</sup> ]	500
r <sub>a, max</sub> [mm]	6	n <sub>G, Öl-Luft</sub> [min <sup>-1</sup> ]	590