

# NUP18/1000M3

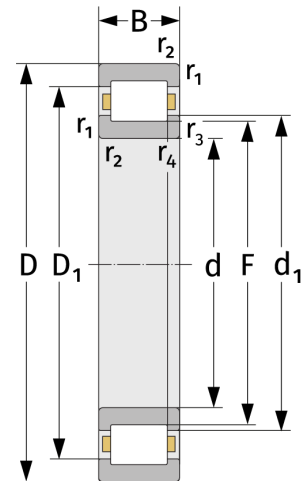
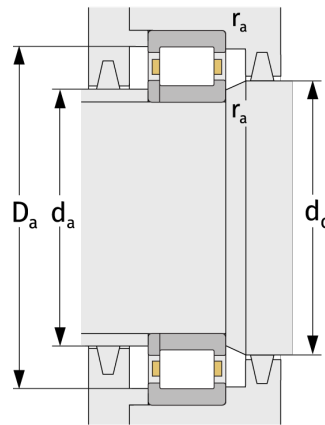
Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	1000	d <sub>1</sub> [mm]	≈
D [mm]	1220		1080.4
B [mm]	100	D <sub>1</sub> [mm]	≈
Weight [kg]	≈ 250		1147.6
F [mm]	1058	r <sub>1,2</sub> [mm]	6
		r <sub>3,4</sub> [mm]	6
		s [mm]	14



Mating dimensions		Calculation data	
d <sub>a, min</sub> [mm]	1023	C [kN]	2660
d <sub>c, min</sub> [mm]	1085	C <sub>0</sub> [kN]	6600
D <sub>a, max</sub> [mm]	1197	C <sub>u</sub> [kN]	450
r <sub>a, max</sub> [mm]	5	n <sub>th</sub> [min <sup>-1</sup> ]	313
		n <sub>g</sub> [min <sup>-1</sup> ]	450