

# NJ30/560M3

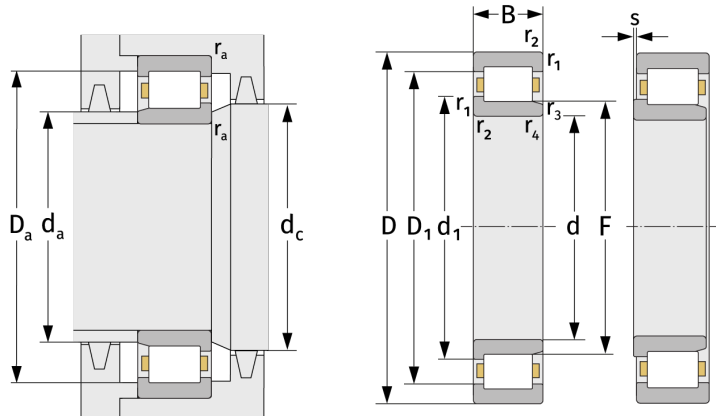
Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	560	d <sub>1</sub> [mm]	≈ 651.6
D [mm]	820	D <sub>1</sub> [mm]	≈ 728.4
B [mm]	195	r <sub>1,2</sub> [mm]	6
Weight [kg]	≈ 371	r <sub>3,4</sub> [mm]	6
F [mm]	626	s [mm]	16.8



Mating dimensions		Calculation data	
d <sub>a, min</sub> [mm]	583	C [kN]	4570
d <sub>a, max</sub> [mm]	621	C <sub>0</sub> [kN]	10200
d <sub>b, min</sub> [mm]	631	C <sub>u</sub> [kN]	793
d <sub>c, min</sub> [mm]	657	n <sub>th</sub> [min <sup>-1</sup> ]	355
D <sub>a, max</sub> [mm]	797	n <sub>g</sub> [min <sup>-1</sup> ]	870
r <sub>a, max</sub> [mm]	5		