

# NJ3060M3

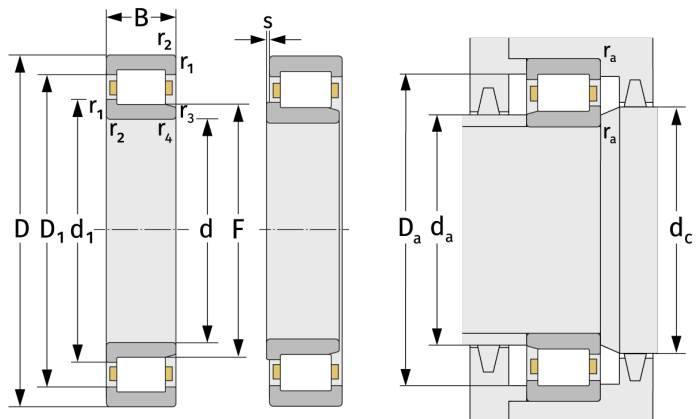
Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	300	d <sub>1</sub> [mm]	≈ 356
D [mm]	460	D <sub>1</sub> [mm]	≈ 404
B [mm]	118	r <sub>1,2</sub> [mm]	4
Weight [kg]	≈ 76	r <sub>3,4</sub> [mm]	4
F [mm]	340	s [mm]	9.8



Mating dimensions		Calculation data	
d <sub>a, min</sub> [mm]	314.6	C [kN]	1740
d <sub>a, max</sub> [mm]	336	C <sub>0</sub> [kN]	3340
d <sub>b, min</sub> [mm]	344	C <sub>u</sub> [kN]	310
d <sub>c, min</sub> [mm]	360	n <sub>th</sub> [min <sup>-1</sup> ]	873
D <sub>a, max</sub> [mm]	445.4	n <sub>g</sub> [min <sup>-1</sup> ]	1800
r <sub>a, max</sub> [mm]	3		