

# NJG2319VH

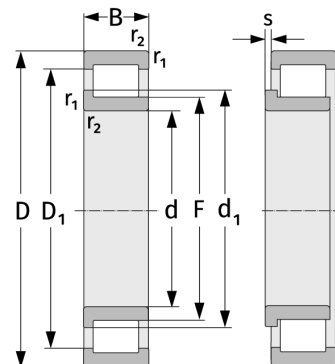
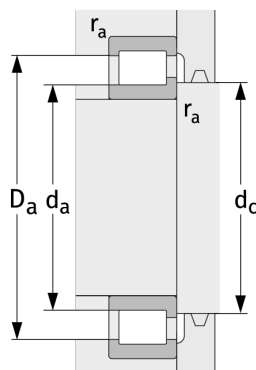
Cylindrical Roller Bearings (full complement, single row)



## Details:

### Main dimensions

d [mm]	95	d <sub>1</sub> [mm]	≈ 125.1
D [mm]	200	D <sub>1</sub> [mm]	≈ 163.5
B [mm]	67	r <sub>1,2</sub> [mm]	3
Weight [kg]	≈ 10	r <sub>3,4</sub> [mm]	3
F [mm]	112.3	s [mm]	4



### Mating dimensions

d <sub>a, min</sub> [mm]	109
d <sub>a, max</sub> [mm]	110
d <sub>c, min</sub> [mm]	124
D <sub>a, max</sub> [mm]	186
r <sub>a, max</sub> [mm]	2.5
r <sub>b, max</sub> [mm]	2.5

### Calculation data

C [kN]	575
C <sub>0</sub> [kN]	710
C <sub>u</sub> [kN]	87.1
n <sub>th</sub> [min <sup>-1</sup> ]	1575
n <sub>g</sub> [min <sup>-1</sup> ]	2300