

# NJG2344VH

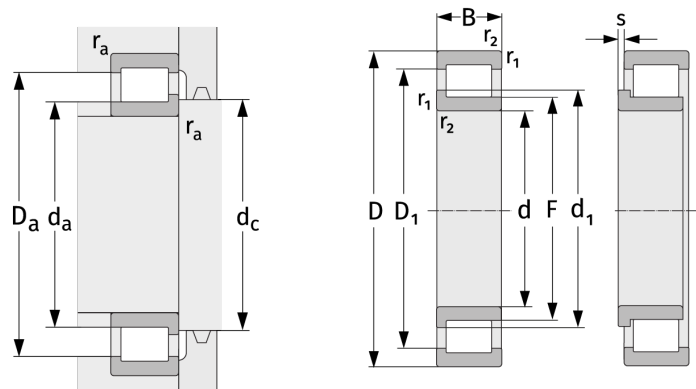
Cylindrical Roller Bearings (full complement, single row)



## Details:

### Main dimensions

d [mm]	220	d <sub>1</sub> [mm]	≈ 297.1
D [mm]	460	D <sub>1</sub> [mm]	≈ 388.3
B [mm]	145	r <sub>1,2</sub> [mm]	5
Weight [kg]	≈ 111	r <sub>3,4</sub> [mm]	5
F [mm]	266.7	s [mm]	7



Mating dimensions		Calculation data	
d <sub>a, min</sub> [mm]	240	C [kN]	2550
d <sub>a, max</sub> [mm]	260	C <sub>0</sub> [kN]	3470
d <sub>c, min</sub> [mm]	294	C <sub>u</sub> [kN]	332
D <sub>a, max</sub> [mm]	440	n <sub>th</sub> [min <sup>-1</sup> ]	525
r <sub>a, max</sub> [mm]	4	n <sub>g</sub> [min <sup>-1</sup> ]	900
r <sub>b, max</sub> [mm]	4		