

NJG2316VH

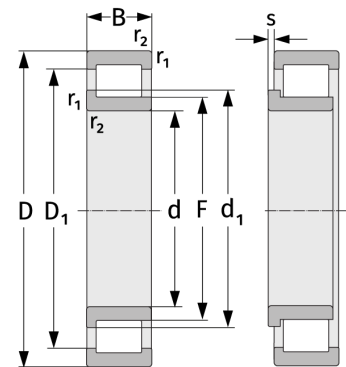
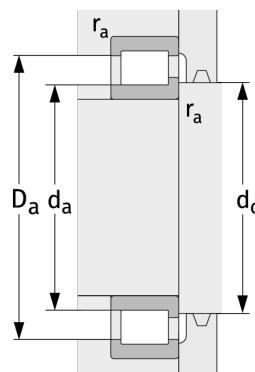
Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	80	d ₁ [mm]	≈ 109.5
D [mm]	170	D ₁ [mm]	≈ 143.06
B [mm]	58	r _{1,2} [mm]	2.1
Weight [kg]	≈ 6.31	r _{3,4} [mm]	2.1
F [mm]	98.26	s [mm]	3.5



Mating dimensions		Calculation data	
d _{a,min} [mm]	92	C [kN]	462
d _{a,max} [mm]	97	C ₀ [kN]	565
d _{c,min} [mm]	108	C _u [kN]	72
D _{a,max} [mm]	158	n _{th} [min ⁻¹]	1840
r _{a,max} [mm]	2.1	n _g [min ⁻¹]	2600
r _{b,max} [mm]	2.1		