

NJG2318VH

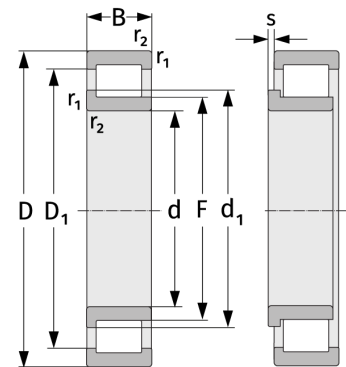
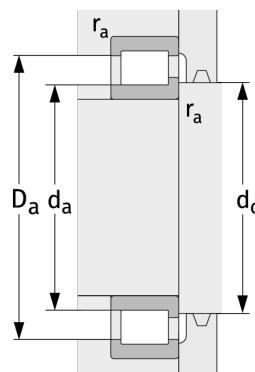
Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	90	d ₁ [mm]	≈ 117.3
D [mm]	190	D ₁ [mm]	≈ 153.27
B [mm]	64	r _{1,2} [mm]	3
Weight [kg]	≈ 8.82	r _{3,4} [mm]	3
F [mm]	105.27	s [mm]	4



Mating dimensions		Calculation data	
d _{a,min} [mm]	104	C [kN]	535
d _{a,max} [mm]	104	C ₀ [kN]	665
d _{c,min} [mm]	116	C _u [kN]	83.1
D _{a,max} [mm]	176	n _{th} [min ⁻¹]	1663
r _{a,max} [mm]	2.5	n _g [min ⁻¹]	2500
r _{b,max} [mm]	2.5		