

NJG2314VH

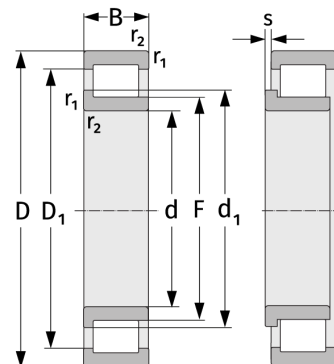
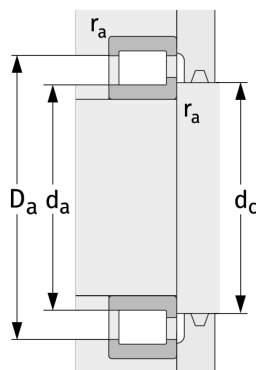
Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	70	d ₁ [mm]	≈ 93.8
D [mm]	150	D ₁ [mm]	≈
B [mm]	51		122.61
Weight [kg]	≈ 4.33	r _{1,2} [mm]	2.1
F [mm]	84.21	r _{3,4} [mm]	2.1
		s [mm]	3.5



Mating dimensions		Calculation data	
d _{a, min} [mm]	82	C [kN]	335
d _{a, max} [mm]	83	C ₀ [kN]	396
d _{c, min} [mm]	93	C _u [kN]	52.7
D _{a, max} [mm]	138	n _{th} [min ⁻¹]	2097
r _{a, max} [mm]	2.1	n _g [min ⁻¹]	3100
r _{b, max} [mm]	2.1		