

NCF1880V

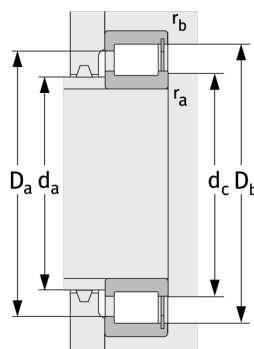
Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	400	d ₁ [mm]	≈ 432.9
D [mm]	500	D ₁ [mm]	≈ 464.1
B [mm]	46	r _{1,2} [mm]	2.1
Weight [kg]	≈ 19.8	r _{3,4} [mm]	1.5
E [mm]	474.5	s [mm]	4



Mating dimensions		Calculation data	
d _{a, min} [mm]	410	C [kN]	670
d _{c, min} [mm]	429	C ₀ [kN]	1420
D _{a, max} [mm]	490	C _u [kN]	126
D _{b, max} [mm]	490	n _{th} [min ⁻¹]	453
r _{a, max} [mm]	2.1	n _g [min ⁻¹]	660
r _{b, max} [mm]	1.5		