

NCF1872V

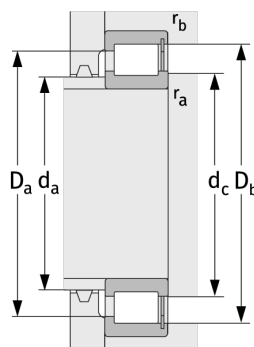
Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	360	d ₁ [mm]	≈ 389.4
D [mm]	440	D ₁ [mm]	≈ 414.6
B [mm]	38	r _{1,2} [mm]	2.1
Weight [kg]	≈ 11.6	r _{3,4} [mm]	1.5
E [mm]	423	s [mm]	3



Mating dimensions		Calculation data	
d _{a, min} [mm]	370	C [kN]	470
d _{c, min} [mm]	386	C ₀ [kN]	1020
D _{a, max} [mm]	430	C _u [kN]	93.3
D _{b, max} [mm]	430	n _{th} [min ⁻¹]	528
r _{a, max} [mm]	2.1	n _g [min ⁻¹]	750
r _{b, max} [mm]	1.5		