

NCF1876V

Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	380	d ₁ [mm]	≈ 416.4
D [mm]	480	D ₁ [mm]	≈ 447.6
B [mm]	46	r _{1,2} [mm]	2.1
Weight [kg]	≈ 18.9	r _{3,4} [mm]	1.5
E [mm]	458	s [mm]	4



Mating dimensions		Calculation data	
d _{a, min} [mm]	390	C [kN]	655
d _{c, min} [mm]	412	C ₀ [kN]	1370
D _{a, max} [mm]	470	C _u [kN]	123
D _{b, max} [mm]	470	n _{th} [min ⁻¹]	482
r _{a, max} [mm]	2.1	n _g [min ⁻¹]	690
r _{b, max} [mm]	1.5		