

# NCF3084V

Cylindrical Roller Bearings (full complement, single row)



## Details:

### Main dimensions

d [mm]	420	d <sub>1</sub> [mm]	≈ 481.6
D [mm]	620	D <sub>1</sub> [mm]	≈ 553.6
B [mm]	150	r <sub>1,2</sub> [mm]	5
Weight [kg]	≈ 147	r <sub>3,4</sub> [mm]	5
E [mm]	577.6	s [mm]	16



Mating dimensions		Calculation data	
d <sub>a, min</sub> [mm]	438	C [kN]	3060
d <sub>c, min</sub> [mm]	477	C <sub>0</sub> [kN]	5800
D <sub>a, max</sub> [mm]	602	C <sub>u</sub> [kN]	494
D <sub>b, max</sub> [mm]	602	n <sub>th</sub> [min <sup>-1</sup> ]	323
r <sub>a, max</sub> [mm]	4	n <sub>g</sub> [min <sup>-1</sup> ]	560
r <sub>b, max</sub> [mm]	4		