

# NCF2968V

Cylindrical Roller Bearings (full complement, single row)



## Details:

### Main dimensions

d [mm]	340	d <sub>1</sub> [mm]	≈ 379
D [mm]	460	D <sub>1</sub> [mm]	≈ 417.4
B [mm]	72	r <sub>1,2</sub> [mm]	3
Weight [kg]	≈ 34.6	r <sub>3,4</sub> [mm]	3
E [mm]	430.2	s [mm]	5



Mating dimensions		Calculation data	
d <sub>a, min</sub> [mm]	352	C [kN]	1220
d <sub>c, min</sub> [mm]	375	C <sub>0</sub> [kN]	2530
D <sub>a, max</sub> [mm]	448	C <sub>u</sub> [kN]	232
D <sub>b, max</sub> [mm]	448	n <sub>th</sub> [min <sup>-1</sup> ]	451
r <sub>a, max</sub> [mm]	2.5	n <sub>g</sub> [min <sup>-1</sup> ]	760
r <sub>b, max</sub> [mm]	2.5		