

# NCF2852V

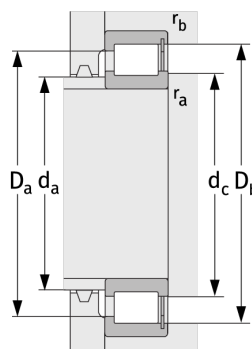
Cylindrical Roller Bearings (full complement, single row)



## Details:

### Main dimensions

d [mm]	260	d <sub>1</sub> [mm]	≈ 276.6
D [mm]	320	D <sub>1</sub> [mm]	≈ 295.75
B [mm]	36	r <sub>1,2</sub> [mm]	2
Weight [kg]	≈ 6.18	r <sub>3,4</sub> [mm]	1.1
E [mm]	302.15	s [mm]	2.4



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	269	C [kN]	383
d <sub>c,min</sub> [mm]	274	C <sub>0</sub> [kN]	850
D <sub>a,max</sub> [mm]	311	C <sub>u</sub> [kN]	85.7
D <sub>b,max</sub> [mm]	311	n <sub>th</sub> [min <sup>-1</sup> ]	710
r <sub>a,max</sub> [mm]	2	n <sub>g</sub> [min <sup>-1</sup> ]	1100
r <sub>b,max</sub> [mm]	1		