

NCF1852V

Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	260	d ₁ [mm]	≈ 276.6
D [mm]	320	D ₁ [mm]	≈ 295.75
B [mm]	28	r _{1,2} [mm]	2
Weight [kg]	≈ 4.66	r _{3,4} [mm]	1.1
E [mm]	302.15	s [mm]	2



Mating dimensions		Calculation data	
d _{a, min} [mm]	269	C [kN]	274
d _{c, min} [mm]	274	C ₀ [kN]	555
D _{a, max} [mm]	311	C _u [kN]	56
D _{b, max} [mm]	311	n _{th} [min ⁻¹]	787
r _{a, max} [mm]	2	n _g [min ⁻¹]	1100
r _{b, max} [mm]	1		