

NCF3013V

Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	65	d ₁ [mm]	≈ 77.1
D [mm]	100	D ₁ [mm]	≈ 89.09
B [mm]	26	r _{1,2} [mm]	1.1
Weight [kg]	≈ 0.719	r _{3,4} [mm]	1
E [mm]	93.09	s [mm]	2



Mating dimensions		Calculation data	
d _{a, min} [mm]	71	C [kN]	113
d _{c, min} [mm]	76	C ₀ [kN]	162
D _{a, max} [mm]	94	C _u [kN]	21.3
D _{b, max} [mm]	94	n _{th} [min ⁻¹]	2694
r _{a, max} [mm]	1	n _g [min ⁻¹]	4000
r _{b, max} [mm]	1		