

NCF2915V

Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	75	d ₁ [mm]	≈ 84.7
D [mm]	105	D ₁ [mm]	≈ 94.25
B [mm]	19	r _{1,2} [mm]	1
Weight [kg]	≈ 0.499	r _{3,4} [mm]	0.6
E [mm]	97.45	s [mm]	1



Mating dimensions		Calculation data	
d _{a, min} [mm]	80	C [kN]	80.2
d _{c, min} [mm]	84	C ₀ [kN]	126
D _{a, max} [mm]	100	C _u [kN]	16.6
D _{b, max} [mm]	100	n _{th} [min ⁻¹]	2308
r _{a, max} [mm]	1	n _g [min ⁻¹]	3700
r _{b, max} [mm]	0.6		