

NCF3048V

Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	240	d ₁ [mm]	≈ 277.7
D [mm]	360	D ₁ [mm]	≈ 320.85
B [mm]	92	r _{1,2} [mm]	3
Weight [kg]	≈ 31.1	r _{3,4} [mm]	3
E [mm]	335.25	s [mm]	11



Mating dimensions		Calculation data	
d _{a, min} [mm]	252	C [kN]	1180
d _{c, min} [mm]	275	C ₀ [kN]	2020
D _{a, max} [mm]	348	C _u [kN]	201
D _{b, max} [mm]	348	n _{th} [min ⁻¹]	709
r _{a, max} [mm]	2.5	n _g [min ⁻¹]	1100
r _{b, max} [mm]	2.5		