

NCF3044V

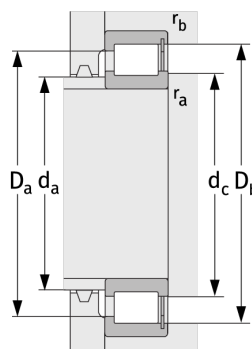
Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	220	d ₁ [mm]	≈ 254.6
D [mm]	340	D ₁ [mm]	≈ 297.8
B [mm]	90	r _{1,2} [mm]	3
Weight [kg]	≈ 28.6	r _{3,4} [mm]	3
E [mm]	312.2	s [mm]	9



Mating dimensions		Calculation data	
d _{a, min} [mm]	232	C [kN]	1120
d _{c, min} [mm]	252	C ₀ [kN]	1840
D _{a, max} [mm]	328	C _u [kN]	187
D _{b, max} [mm]	328	n _{th} [min ⁻¹]	779
r _{a, max} [mm]	2.5	n _g [min ⁻¹]	1200
r _{b, max} [mm]	2.5		