

NCF3334V

Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	170	d_1 [mm]	≈ 222.8
D [mm]	360	D_1 [mm]	≈ 291.21
B [mm]	140	$r_{1,2}$ [mm]	4
Weight [kg]	≈ 68.5	$r_{3,4}$ [mm]	4
E [mm]	314.01	s [mm]	10



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	187	C [kN]	1890
$d_{c, \min}$ [mm]	221	C_0 [kN]	2640
$D_{a, \max}$ [mm]	343	C_u [kN]	275
$D_{b, \max}$ [mm]	343	n_{th} [min^{-1}]	735
$r_{a, \max}$ [mm]	3	n_g [min^{-1}]	1300
$r_{b, \max}$ [mm]	3		