

NCF2930V

Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	150	d_1 [mm]	≈ 169.2
D [mm]	210	D_1 [mm]	≈ 188.35
B [mm]	36	$r_{1,2}$ [mm]	2
Weight [kg]	≈ 3.83	$r_{3,4}$ [mm]	1.1
E [mm]	194.75	s [mm]	2.5



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	159	C [kN]	294
$d_{c, \min}$ [mm]	167	C_0 [kN]	515
$D_{a, \max}$ [mm]	201	C_u [kN]	59.4
$D_{b, \max}$ [mm]	201	n_{th} [min^{-1}]	1314
$r_{a, \max}$ [mm]	2	n_g [min^{-1}]	1900
$r_{b, \max}$ [mm]	1		