

NNCF4934V

Cylindrical Roller Bearings (full complement, double row)



Details:

Main dimensions

d [mm]	170	d_s [mm]	3.2
D [mm]	230	n_s [mm]	6.5
B [mm]	60	$r_{1,2}$ [mm]	2
Weight [kg]	≈ 7.22	$r_{3,4}$ [mm]	2
d_1 [mm]	≈ 192.68	s [mm]	4
D_1 [mm]	≈ 209.48		



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	178.8	C [kN]	434
$d_{c, \text{empf}}$ [mm]	191	C_0 [kN]	970
$D_{a, \max}$ [mm]	221.2	C_u [kN]	108
$r_{a, \max}$ [mm]	2	n_{th} [min^{-1}]	1006
$r_{b, \max}$ [mm]	2	n_g [min^{-1}]	1600