

# NCF2934V

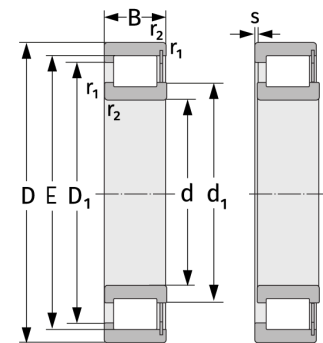
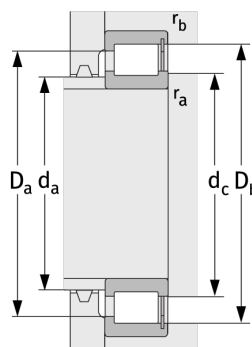
Cylindrical Roller Bearings (full complement, single row)



## Details:

### Main dimensions

d [mm]	170	$d_1$ [mm]	$\approx 189.5$
D [mm]	230	$D_1$ [mm]	$\approx 208.7$
B [mm]	36	$r_{1,2}$ [mm]	2
Weight [kg]	$\approx 4.25$	$r_{3,4}$ [mm]	1.1
E [mm]	215.1	s [mm]	2.5



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	179	C [kN]	313
$d_{c, \min}$ [mm]	188	$C_0$ [kN]	580
$D_{a, \max}$ [mm]	221	$C_u$ [kN]	64.9
$D_{b, \max}$ [mm]	221	$n_{th}$ [ $\text{min}^{-1}$ ]	1162
$r_{a, \max}$ [mm]	2	$n_g$ [ $\text{min}^{-1}$ ]	1700
$r_{b, \max}$ [mm]	1		