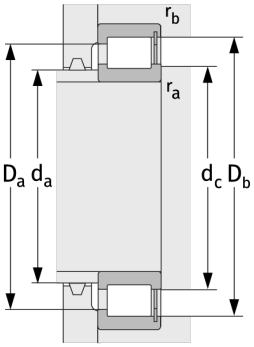
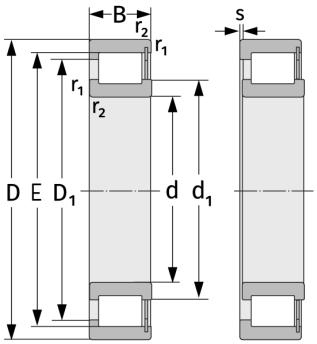
NCF2864V

Cylindrical Roller Bearings (full complement, single row)

Details:

Main dimensions			
d [mm]	320	d_1 [mm]	≈ 349.4
D [mm]	400	D_1 [mm]	≈ 374.6
B [mm]	48	$r_{1,2}$ [mm]	2.1
Weight [kg]	≈ 13.4	$r_{3,4}$ [mm]	1.5
E [mm]	383	s [mm]	3





Mating dimensions		Calculation data	
$d_{a, min}$ [mm]	330	C [kN]	600
$d_{c, min}$ [mm]	346	C_0 [kN]	1340
$D_{a, max}$ [mm]	390	C_u [kN]	126
$D_{b, max}$ [mm]	390	n_{th} [min^{-1}]	552
$r_{a, max}$ [mm]	2.1	n_g [min^{-1}]	840
$r_{b, max}$ [mm]	1.5		