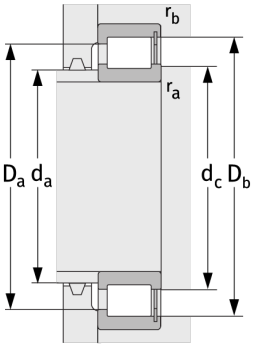
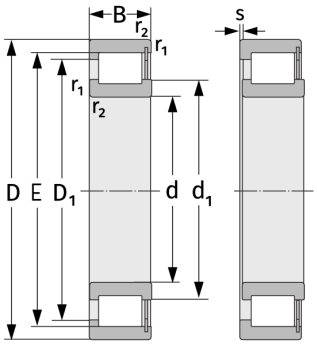
NCF3076V

Cylindrical Roller Bearings (full complement, single row)

Details:

Main dimensions			
d [mm]	380	d_1 [mm]	≈ 431.9
D [mm]	560	D_1 [mm]	≈ 499.1
B [mm]	135	$r_{1,2}$ [mm]	5
Weight [kg]	≈ 106	$r_{3,4}$ [mm]	5
E [mm]	521.5	s [mm]	16





Mating dimensions		Calculation data	
$d_{a, min}$ [mm]	398	C [kN]	2550
$d_{c, min}$ [mm]	428	C_0 [kN]	4630
$D_{a, max}$ [mm]	542	C_u [kN]	406
$D_{b, max}$ [mm]	542	n_{th} [min^{-1}]	378
$r_{a, max}$ [mm]	4	n_g [min^{-1}]	630
$r_{b, max}$ [mm]	4		