

NCF2976V

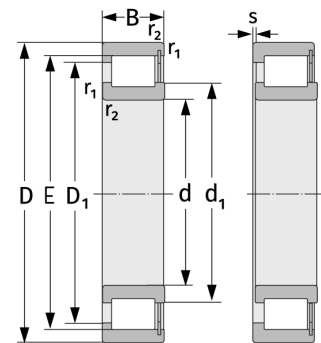
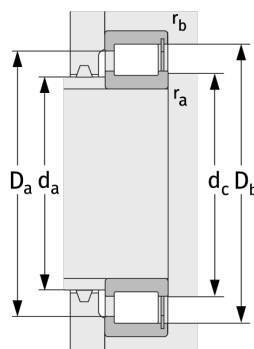
Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	380	d_1 [mm]	≈ 426.4
D [mm]	520	D_1 [mm]	≈ 469.6
B [mm]	82	$r_{1,2}$ [mm]	4
Weight [kg]	≈ 52.7	$r_{3,4}$ [mm]	4
E [mm]	484	s [mm]	5



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	395	C [kN]	1580
$d_{c, \min}$ [mm]	422	C_0 [kN]	3390
$D_{a, \max}$ [mm]	505	C_u [kN]	301
$D_{b, \max}$ [mm]	505	n_{th} [min^{-1}]	371
$r_{a, \max}$ [mm]	3	n_g [min^{-1}]	660
$r_{b, \max}$ [mm]	3		