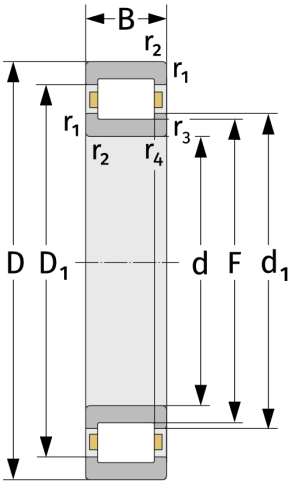
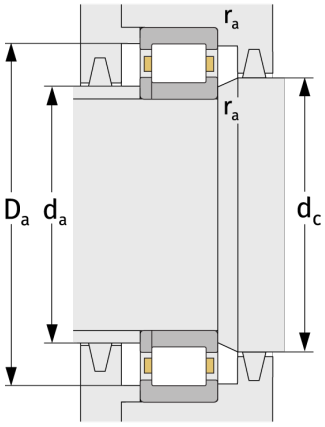
NUP2913E.M3

Cylindrical Roller Bearings (single row, with cage)

Details:

Main dimensions			
d [mm]	65	d_1 [mm]	≈ 74.1
D [mm]	90	D_1 [mm]	≈ 81.9
B [mm]	16	$r_{1,2}$ [mm]	1
F [mm]	71.5	$r_{3,4}$ [mm]	0.6





Mating dimensions		Calculation data	
$d_{a,\,min}$ [mm]	69.6	C [kN]	47.3
$d_{c,\,min}$ [mm]	76	C_0 [kN]	70
$D_{a,\,max}$ [mm]	85.4	C_u [kN]	9.19
$r_{a,\,max}$ [mm]	1	n_{th} [min^{-1}]	5218
		n_g [min^{-1}]	9400