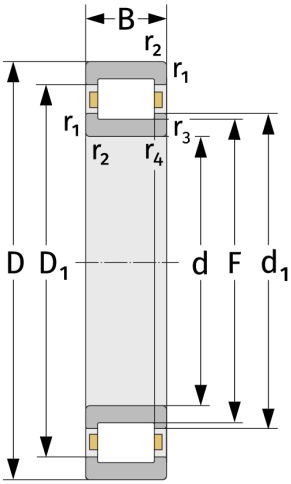
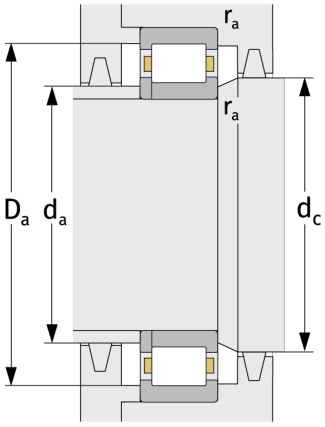
NUP3012M3

Cylindrical Roller Bearings (single row, with cage)

Details:

Main dimensions			
d [mm]	60	d_1 [mm]	≈ 72.7
D [mm]	95	D_1 [mm]	≈ 82.3
B [mm]	26	$r_{1,2}$ [mm]	1.1
F [mm]	69.5	$r_{3,4}$ [mm]	1





Mating dimensions		Calculation data	
$d_{a,\,min}$ [mm]	66	C [kN]	68.4
$d_{c,\,min}$ [mm]	75	C_0 [kN]	96
$D_{a,\,max}$ [mm]	89	C_u [kN]	12.6
$r_{a,\,max}$ [mm]	1	n_{th} [min^{-1}]	6461
		n_g [min^{-1}]	9500