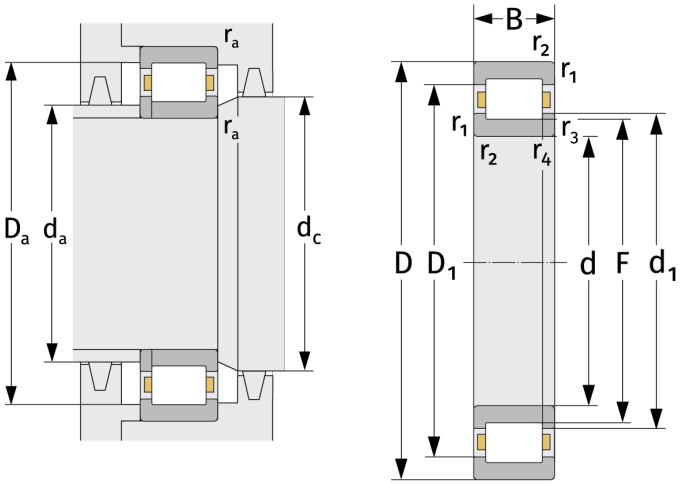
NUP39/900E.M3

Cylindrical Roller Bearings (single row, with cage)

Details:

Main dimensions			
d [mm]	900	d_1 [mm]	≈ 999
D [mm]	1180	D_1 [mm]	≈ 1089
B [mm]	206	$r_{1,2}$ [mm]	6
Weight [kg]	≈ 639	$r_{3,4}$ [mm]	6
F [mm]	969		



Mating dimensions		Calculation data	
$d_{a,\,min}$ [mm]	923	C [kN]	6600
$d_{c,\,min}$ [mm]	1005	C_0 [kN]	16600
$D_{a,\,max}$ [mm]	1157	C_u [kN]	1153
$r_{a,\,max}$ [mm]	5	n_{th} [min^{-1}]	197
		n_g [min^{-1}]	500