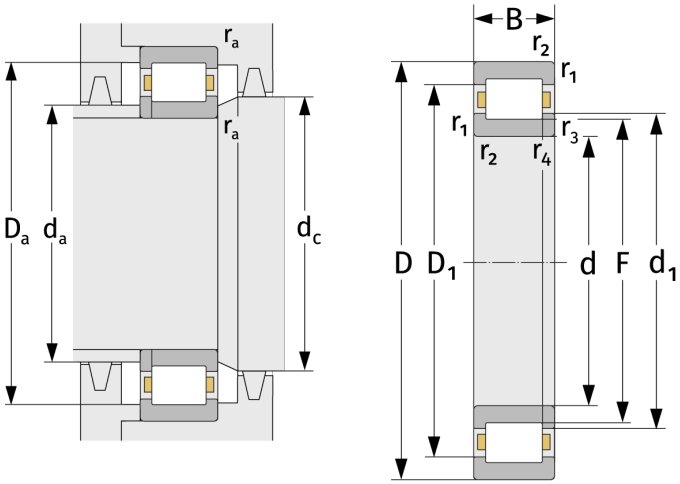
NUP39/670E.M3

Cylindrical Roller Bearings (single row, with cage)

Details:

Main dimensions			
d [mm]	670	d_1 [mm]	≈ 752
D [mm]	900	D_1 [mm]	≈ 824
B [mm]	170	$r_{1,2}$ [mm]	6
Weight [kg]	≈ 326	$r_{3,4}$ [mm]	6
F [mm]	728		



Mating dimensions		Calculation data	
$d_{a,\,min}$ [mm]	693	C [kN]	4200
$d_{c,\,min}$ [mm]	758	C_0 [kN]	9950
$D_{a,\,max}$ [mm]	877	C_u [kN]	750
$r_{a,\,max}$ [mm]	5	n_{th} [min^{-1}]	308
		n_g [min^{-1}]	730