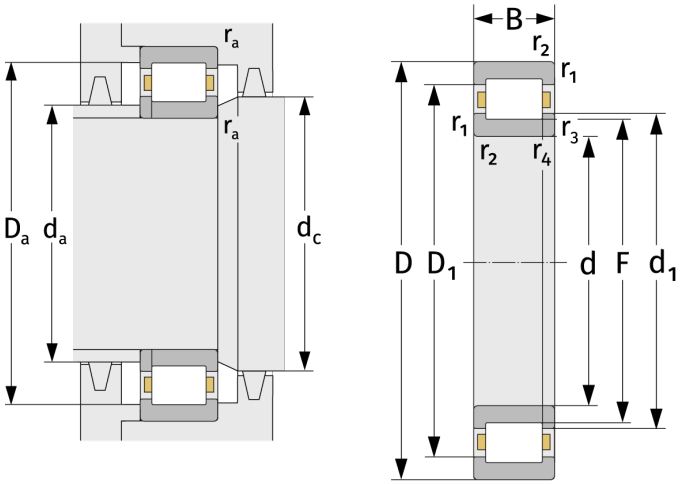
NUP2896M3

Cylindrical Roller Bearings (single row, with cage)

Details:

Main dimensions			
d [mm]	480	d_1 [mm]	≈ 525.2
D [mm]	600	D_1 [mm]	≈ 558.8
B [mm]	72	$r_{1,2}$ [mm]	3
Weight [kg]	≈ 49	$r_{3,4}$ [mm]	3
F [mm]	514		



Mating dimensions		Calculation data	
$d_{a,\,min}$ [mm]	492.4	C [kN]	1020
$d_{c,\,min}$ [mm]	529	C_0 [kN]	2460
$D_{a,\,max}$ [mm]	587.6	C_u [kN]	206
$r_{a,\,max}$ [mm]	2.5	n_{th} [min^{-1}]	670
		n_g [min^{-1}]	1200