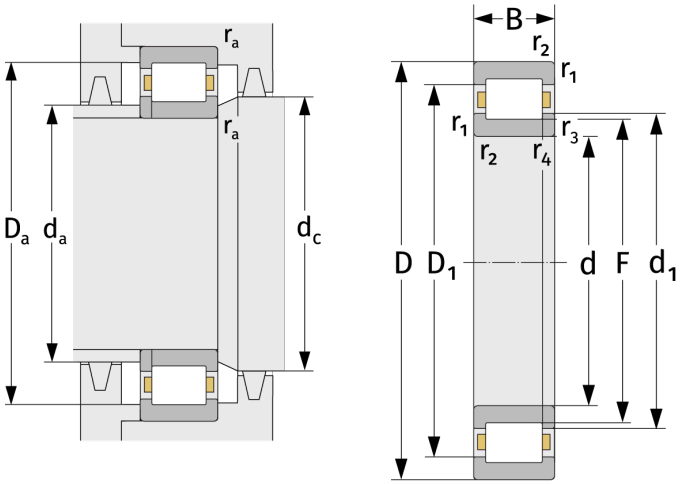
NUP2328E.M3

Cylindrical Roller Bearings (single row, with cage)

Details:

Main dimensions			
d [mm]	140	d_1 [mm]	≈ 196.8
D [mm]	300	D_1 [mm]	≈ 247.2
B [mm]	102	$r_{1,2}$ [mm]	4
Weight [kg]	≈ 37	$r_{3,4}$ [mm]	4
F [mm]	180		



Mating dimensions		Calculation data	
$d_{a,\,min}$ [mm]	157	C [kN]	980
$d_{c,\,min}$ [mm]	199	C_0 [kN]	1320
$D_{a,\,max}$ [mm]	283	C_u [kN]	142
$r_{a,\,max}$ [mm]	3	n_{th} [min^{-1}]	1692
		n_g [min^{-1}]	3200