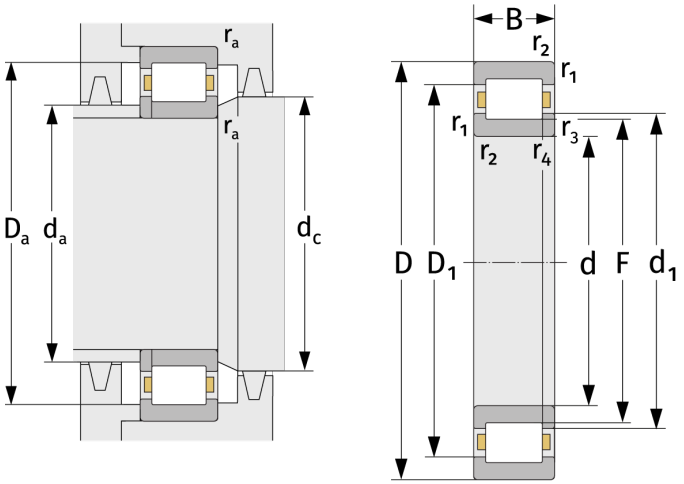
NUP2030E.M3

Cylindrical Roller Bearings (single row, with cage)

Details:

Main dimensions			
d [mm]	150	d_1 [mm]	≈ 176.5
D [mm]	225	D_1 [mm]	≈ 200.5
B [mm]	45	$r_{1,2}$ [mm]	2.1
Weight [kg]	≈ 6	$r_{3,4}$ [mm]	1.5
F [mm]	168.5		



Mating dimensions	
$d_{a,\,min}$ [mm]	160.2
$d_{c,\,min}$ [mm]	180
$D_{a,\,max}$ [mm]	214.8
$r_{a,\,max}$ [mm]	2.1

Calculation data	
C [kN]	355
C_0 [kN]	565
C_u [kN]	63.9
n_{th} [min^{-1}]	2714
n_g [min^{-1}]	3800