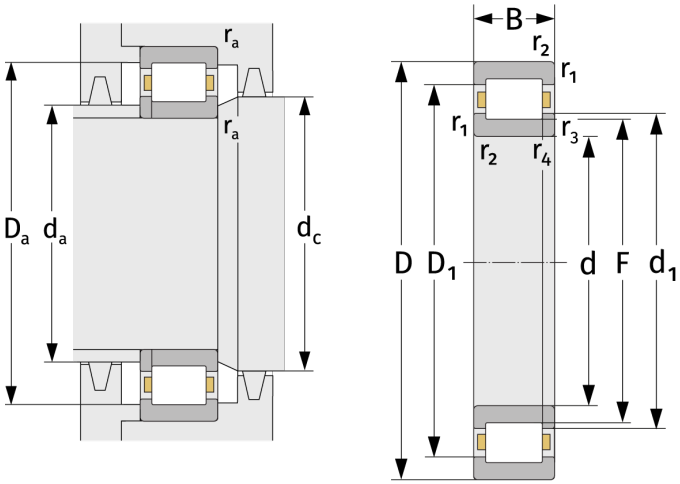
NUP356E.M3

Cylindrical Roller Bearings (single row, with cage)

Details:

Main dimensions			
d [mm]	280	d_1 [mm]	≈ 392
D [mm]	580	D_1 [mm]	≈ 482
B [mm]	108	$r_{1,2}$ [mm]	6
Weight [kg]	≈ 148	$r_{3,4}$ [mm]	6
F [mm]	362		



Mating dimensions	
$d_{a,\,min}$ [mm]	306
$d_{c,\,min}$ [mm]	395
$D_{a,\,max}$ [mm]	554
$r_{a,\,max}$ [mm]	5

Calculation data	
C [kN]	2130
C_0 [kN]	2920
C_u [kN]	260
n_{th} [min^{-1}]	835
n_g [min^{-1}]	1500