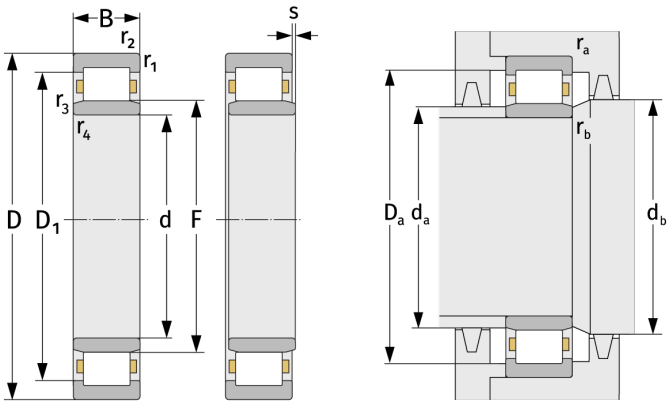
NU2236E.M3

Cylindrical Roller Bearings (single row, with cage)

Details:

Main dimensions			
d [mm]	180	D_1 [mm]	≈ 275.8
D [mm]	320	$r_{1,2}$ [mm]	4
B [mm]	86	$r_{3,4}$ [mm]	4
Weight [kg]	≈ 30	s [mm]	5
F [mm]	215		



Mating dimensions		Calculation data	
$d_{a,\,min}$ [mm]	197	C [kN]	1020
$d_{a,\,max}$ [mm]	214	C_0 [kN]	1530
$d_{b,\,min}$ [mm]	221	C_u [kN]	159
$D_{a,\,max}$ [mm]	303	n_{th} [min^{-1}]	1380
$r_{a,\,max}$ [mm]	3	n_g [min^{-1}]	2800
$r_{b,\,max}$ [mm]	3		