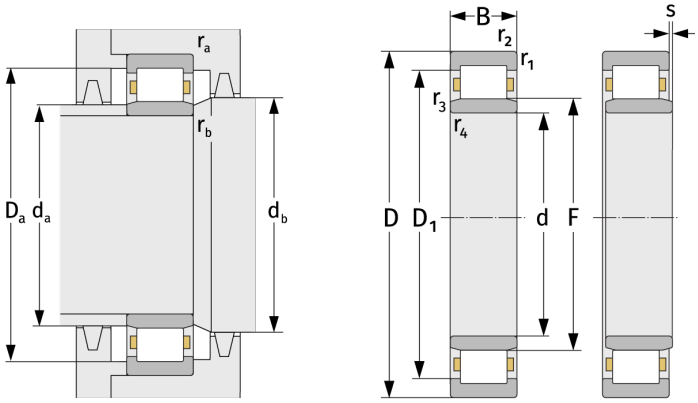
NU268E.M3

Cylindrical Roller Bearings (single row, with cage)

Details:

Main dimensions			
d [mm]	340	D_1 [mm]	≈ 521.4
D [mm]	620	$r_{1,2}$ [mm]	6
B [mm]	92	$r_{3,4}$ [mm]	6
Weight [kg]	≈ 130	s [mm]	6.5
F [mm]	419		



Mating dimensions		Calculation data	
$d_{a, min}$ [mm]	366	C [kN]	1930
$d_{a, max}$ [mm]	415	C_0 [kN]	2960
$d_{b, min}$ [mm]	423	C_u [kN]	256
$D_{a, max}$ [mm]	594	n_{th} [min^{-1}]	765
$r_{a, max}$ [mm]	5	n_g [min^{-1}]	1400
$r_{b, max}$ [mm]	5		