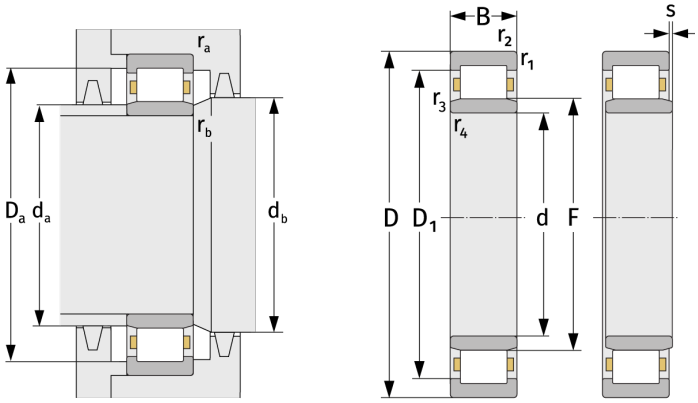
NU2076E.M3

Cylindrical Roller Bearings (single row, with cage)

Details:

Main dimensions			
d [mm]	380	D_1 [mm]	≈ 500
D [mm]	560	$r_{1,2}$ [mm]	5
B [mm]	106	$r_{3,4}$ [mm]	5
Weight [kg]	≈ 92	s [mm]	6
F [mm]	428		



Mating dimensions		Calculation data	
$d_{a, min}$ [mm]	398	C [kN]	1870
$d_{a, max}$ [mm]	424	C_0 [kN]	3620
$d_{b, min}$ [mm]	432	C_u [kN]	316
$D_{a, max}$ [mm]	542	n_{th} [min^{-1}]	745
$r_{a, max}$ [mm]	4	n_g [min^{-1}]	1400
$r_{b, max}$ [mm]	4		