

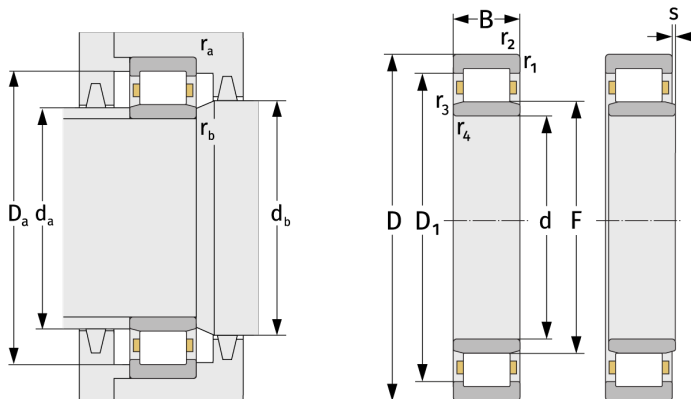
NU3192M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions			
d [mm]	460	D_1 [mm]	≈ 667
D [mm]	760	$r_{1,2}$ [mm]	7.5
B [mm]	240	$r_{3,4}$ [mm]	7.5
Weight [kg]	≈ 443	s [mm]	20.5
F [mm]	531		



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	492	C [kN]	5550
$d_{a, \max}$ [mm]	526	C_0 [kN]	10200
$d_{b, \min}$ [mm]	536	C_u [kN]	819
$D_{a, \max}$ [mm]	728	n_{th} [min^{-1}]	409
$r_{a, \max}$ [mm]	6	n_g [min^{-1}]	1000
$r_{b, \max}$ [mm]	6		