

NNU48/750S.M

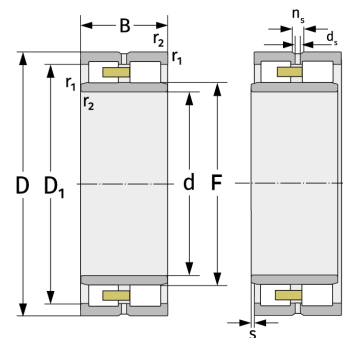
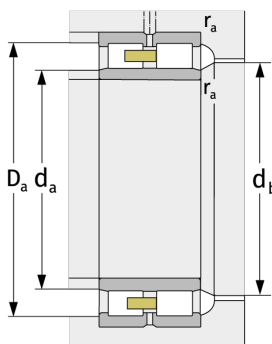
Cylindrical Roller Bearings (double row, with cage)



Details:

Main dimensions

d [mm]	750	D_1 [mm]	≈ 861.6
D [mm]	920	d_s [mm]	9.5
B [mm]	170	n_s [mm]	17.7
Weight [kg]	≈ 251	$r_{1,2}$ [mm]	5
F [mm]	804	s [mm]	7.5



Mating dimensions

$d_{a, \min}$ [mm]	768
$d_{a, \max}$ [mm]	800
$d_{b, \min}$ [mm]	809
$D_{a, \max}$ [mm]	902
$r_{a, \max}$ [mm]	4

Calculation data

C [kN]	3130
C_0 [kN]	10200
C_u [kN]	760
$n_{G, \text{Fett}}$ [min^{-1}]	610
$n_{G, \text{Öl-Luft}}$ [min^{-1}]	720