

# NNU4921S.M

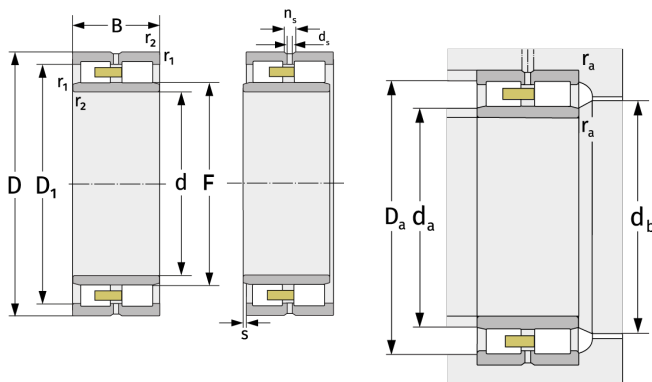
Cylindrical Roller Bearings (double row, with cage)



## Details:

### Main dimensions

d [mm]	105	$D_1$ [mm]	$\approx 130.8$
D [mm]	145	$d_s$ [mm]	3.2
B [mm]	40	$n_s$ [mm]	6.5
Weight [kg]	$\approx 2.05$	$r_{1,2}$ [mm]	1.1
F [mm]	118	s [mm]	2



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	111	C [kN]	132
$d_{a, \max}$ [mm]	117	$C_0$ [kN]	266
$d_{b, \min}$ [mm]	120	$C_u$ [kN]	34
$D_{a, \max}$ [mm]	139	$n_{G, \text{Fett}}$ [ $\text{min}^{-1}$ ]	5200
$r_{a, \max}$ [mm]	1	$n_{G, \text{Öl-Luft}}$ [ $\text{min}^{-1}$ ]	6200