

# NNU49/950S.M

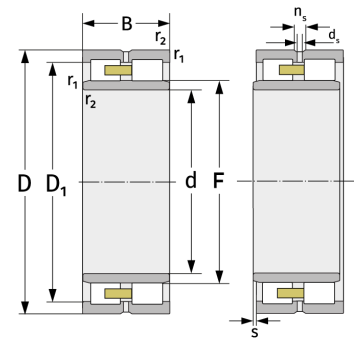
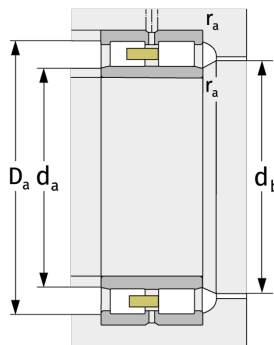
Cylindrical Roller Bearings (double row, with cage)



## Details:

### Main dimensions

d [mm]	950	$D_1$ [mm]	≈
D [mm]	1250		1154.8
B [mm]	300	$d_s$ [mm]	12.5
Weight [kg]	≈ 1013	$n_s$ [mm]	23.5
F [mm]	1046	$r_{1,2}$ [mm]	7.5
		s [mm]	12.5



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	978	C [kN]	8000
$d_{a, \max}$ [mm]	1039	$C_0$ [kN]	23300
$d_{b, \min}$ [mm]	1051	$C_u$ [kN]	1600
$D_{a, \max}$ [mm]	1222	$n_{G, \text{Fett}}$ [ $\text{min}^{-1}$ ]	410
$r_{a, \max}$ [mm]	6	$n_{G, \text{Öl-Luft}}$ [ $\text{min}^{-1}$ ]	480