

# NNU4956S.M

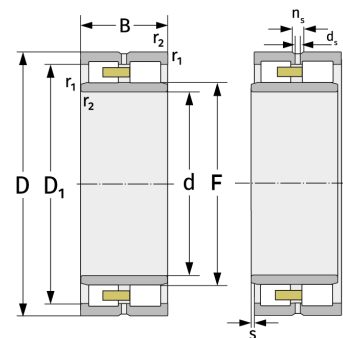
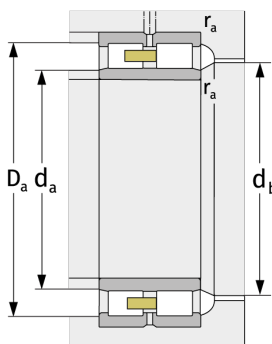
Cylindrical Roller Bearings (double row, with cage)



## Details:

### Main dimensions

d [mm]	280	$D_1$ [mm]	$\approx 345.6$
D [mm]	380	$d_s$ [mm]	8
B [mm]	100	$n_s$ [mm]	15
Weight [kg]	$\approx 33.4$	$r_{1,2}$ [mm]	2.1
F [mm]	312	s [mm]	5.4



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	290	C [kN]	785
$d_{a, \max}$ [mm]	308	$C_0$ [kN]	1820
$d_{b, \min}$ [mm]	315	$C_u$ [kN]	176
$D_{a, \max}$ [mm]	370	$n_{G, \text{Fett}}$ [ $\text{min}^{-1}$ ]	1900
$r_{a, \max}$ [mm]	2.1	$n_{G, \text{Öl-Luft}}$ [ $\text{min}^{-1}$ ]	2200