

# NNU4892S.M

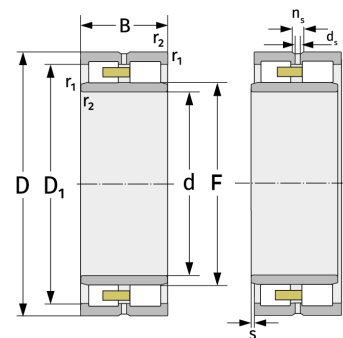
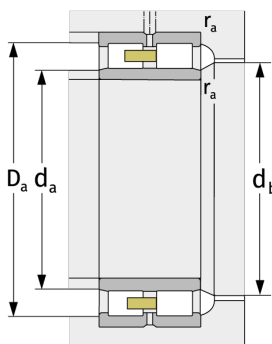
Cylindrical Roller Bearings (double row, with cage)



## Details:

### Main dimensions

d [mm]	460	$D_1$ [mm]	≈ 539
D [mm]	580	$d_s$ [mm]	8
B [mm]	118	$n_s$ [mm]	15
Weight [kg]	≈ 75.3	$r_{1,2}$ [mm]	3
F [mm]	499	s [mm]	7



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	472	C [kN]	1340
$d_{a, \max}$ [mm]	495	$C_0$ [kN]	3750
$d_{b, \min}$ [mm]	503	$C_u$ [kN]	319
$D_{a, \max}$ [mm]	568	$n_{G, \text{Fett}}$ [ $\text{min}^{-1}$ ]	1100
$r_{a, \max}$ [mm]	2.5	$n_{G, \text{Öl-Luft}}$ [ $\text{min}^{-1}$ ]	1300