

# NNU49/560S.M

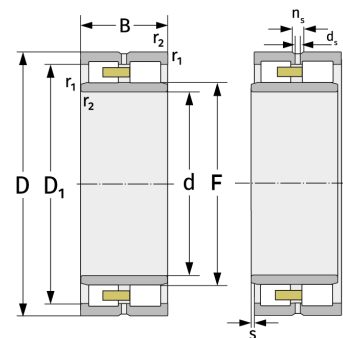
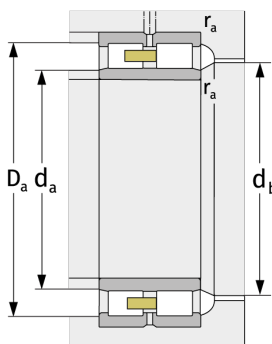
Cylindrical Roller Bearings (double row, with cage)



## Details:

### Main dimensions

d [mm]	560	$D_1$ [mm]	≈ 687
D [mm]	750	$d_s$ [mm]	9.5
B [mm]	190	$n_s$ [mm]	17.7
Weight [kg]	≈ 245	$r_{1,2}$ [mm]	5
F [mm]	623	s [mm]	7.5



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	578	C [kN]	3230
$d_{a, \max}$ [mm]	619	$C_0$ [kN]	8950
$d_{b, \min}$ [mm]	627	$C_u$ [kN]	710
$D_{a, \max}$ [mm]	732	$n_{G, \text{Fett}}$ [ $\text{min}^{-1}$ ]	830
$r_{a, \max}$ [mm]	4	$n_{G, \text{Öl-Luft}}$ [ $\text{min}^{-1}$ ]	970