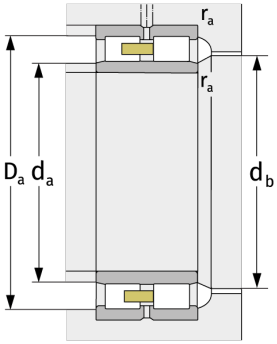
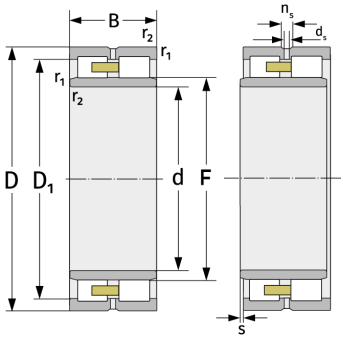
NNU49/800S.M

Cylindrical Roller Bearings (double row, with cage)

Details:

Main dimensions			
d [mm]	800	D_1 [mm]	≈ 976
D [mm]	1060	d_s [mm]	12.5
B [mm]	258	n_s [mm]	23.5
Weight [kg]	≈ 636	$r_{1,2}$ [mm]	6
F [mm]	880	s [mm]	10.5





Mating dimensions		Calculation data	
$d_{a,\,min}$ [mm]	823	C [kN]	6250
$d_{a,\,max}$ [mm]	874	C_0 [kN]	17700
$d_{b,\,min}$ [mm]	885	C_u [kN]	1280
$D_{a,\,max}$ [mm]	1037	$n_{G,Fett}$ [min^{-1}]	520
$r_{a,\,max}$ [mm]	5	$n_{G,Öl\text{-}Luft}$ [min^{-1}]	620