

NN30/850S.M

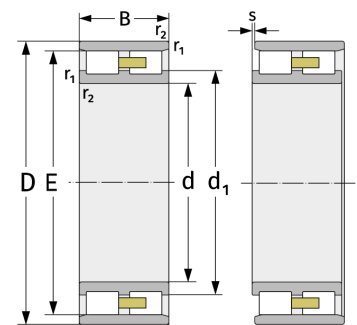
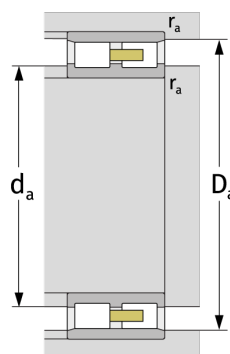
Cylindrical Roller Bearings (double row, with cage)



Details:

Main dimensions

d [mm]	850	d_1 [mm]	≈ 978
D [mm]	1220	d_s [mm]	12.5
B [mm]	272	n_s [mm]	23.5
Weight [kg]	≈ 1051	$r_{1,2}$ [mm]	7.5
E [mm]	1130	s [mm]	13
E [mm]	1130		



Mating dimensions		Calculation data	
$D_{a, \min}$ [mm]	1134	C [kN]	8650
$d_{a, \min}$ [mm]	878	C_0 [kN]	19900
$D_{a, \min}$ [mm]	1134	C_u [kN]	1390
$D_{a, \max}$ [mm]	1192	$n_{G, \text{Fett}}$ [min^{-1}]	460
$r_{a, \max}$ [mm]	6	$n_{G, \text{Öl-Luft}}$ [min^{-1}]	540