

NN30/630S.M

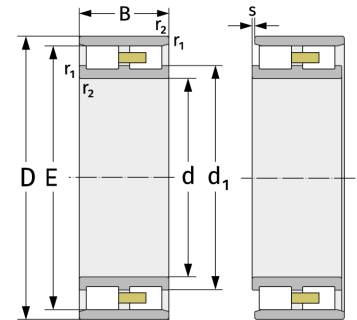
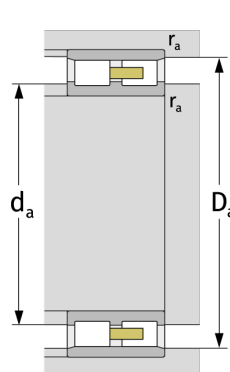
Cylindrical Roller Bearings (double row, with cage)



Details:

Main dimensions

d [mm]	630	d_1 [mm]	≈ 736.2
D [mm]	920	d_s [mm]	12.5
B [mm]	212	n_s [mm]	23.5
Weight [kg]	≈ 480	$r_{1,2}$ [mm]	7.5
E [mm]	845	s [mm]	12.5
E [mm]	845		



Mating dimensions		Calculation data	
$D_{a, \min}$ [mm]	850	C [kN]	4600
$d_{a, \min}$ [mm]	658	C_0 [kN]	10200
$D_{a, \min}$ [mm]	850	C_u [kN]	775
$D_{a, \max}$ [mm]	892	$n_{G, \text{Fett}}$ [min^{-1}]	680
$r_{a, \max}$ [mm]	6	$n_{G, \text{Öl-Luft}}$ [min^{-1}]	790