

NN3088S.M

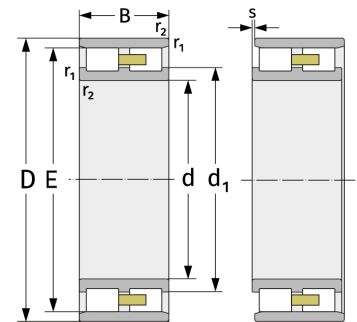
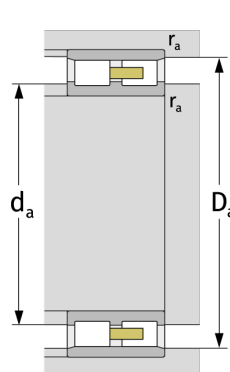
Cylindrical Roller Bearings (double row, with cage)



Details:

Main dimensions

d [mm]	440	d_1 [mm]	≈ 520.2
D [mm]	650	d_s [mm]	12.5
B [mm]	157	n_s [mm]	23.5
Weight [kg]	≈ 181	$r_{1,2}$ [mm]	6
E [mm]	597	s [mm]	10.3
E [mm]	597		



Mating dimensions		Calculation data	
$D_{a, \min}$ [mm]	601	C [kN]	2470
$d_{a, \min}$ [mm]	463	C_0 [kN]	5250
$D_{a, \min}$ [mm]	601	C_u [kN]	440
$D_{a, \max}$ [mm]	627	$n_{G, \text{Fett}}$ [min^{-1}]	1100
$r_{a, \max}$ [mm]	5	$n_{G, \text{Öl-Luft}}$ [min^{-1}]	1300