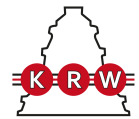


# NN3084S.M

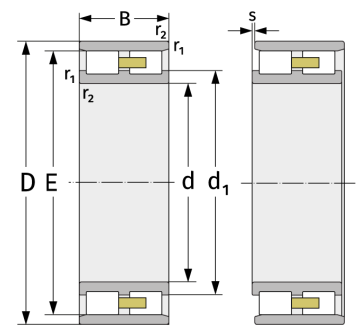
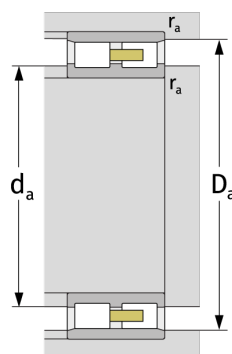
Cylindrical Roller Bearings (double row, with cage)



## Details:

### Main dimensions

d [mm]	420	$d_1$ [mm]	≈ 497
D [mm]	620	$d_s$ [mm]	9.5
B [mm]	150	$n_s$ [mm]	17.7
Weight [kg]	≈ 157	$r_{1,2}$ [mm]	5
E [mm]	569	s [mm]	10
E [mm]	569		



Mating dimensions		Calculation data	
$D_{a, \min}$ [mm]	573	C [kN]	2180
$d_{a, \min}$ [mm]	438	$C_0$ [kN]	4570
$D_{a, \min}$ [mm]	573	$C_u$ [kN]	388
$D_{a, \max}$ [mm]	602	$n_{G, \text{Fett}}$ [ $\text{min}^{-1}$ ]	1100
$r_{a, \max}$ [mm]	4	$n_{G, \text{Öl-Luft}}$ [ $\text{min}^{-1}$ ]	1300