

# NNU4092S.M

Cylindrical Roller Bearings (double row, with cage)



## Details:

### Main dimensions

d [mm]	460	$D_1$ [mm]	$\approx 602.6$
D [mm]	680	$d_s$ [mm]	9.5
B [mm]	218	$n_s$ [mm]	17.7
Weight [kg]	$\approx 278$	$r_{1,2}$ [mm]	6
F [mm]	513	s [mm]	7.8



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	483	C [kN]	4170
$d_{a, \max}$ [mm]	509	$C_0$ [kN]	9250
$d_{b, \min}$ [mm]	517	$C_u$ [kN]	770
$D_{a, \max}$ [mm]	657	$n_{G, \text{Fett}}$ [ $\text{min}^{-1}$ ]	1000
$r_{a, \max}$ [mm]	5	$n_{G, \text{Öl-Luft}}$ [ $\text{min}^{-1}$ ]	1200