

# NNU4852S.M

Cylindrical Roller Bearings (double row, with cage)



## Details:

### Main dimensions

d [mm]	260	$D_1$ [mm]	$\approx 298.7$
D [mm]	320	$d_s$ [mm]	3.2
B [mm]	60	$n_s$ [mm]	6.5
Weight [kg]	$\approx 10.8$	$r_{1,2}$ [mm]	2
F [mm]	279.5	s [mm]	3.5



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	269	C [kN]	374
$d_{a, \max}$ [mm]	278	$C_0$ [kN]	1020
$d_{b, \min}$ [mm]	283	$C_u$ [kN]	103
$D_{a, \max}$ [mm]	311	$n_{G, \text{Fett}}$ [ $\text{min}^{-1}$ ]	2200
$r_{a, \max}$ [mm]	2	$n_{G, \text{Öl-Luft}}$ [ $\text{min}^{-1}$ ]	2600