

# NNU41/670S.M

Cylindrical Roller Bearings (double row, with cage)



## Details:

### Main dimensions

d [mm]	670	$D_1$ [mm]	≈ 958
D [mm]	1090	$d_s$ [mm]	12.5
B [mm]	412	$n_s$ [mm]	23.5
Weight [kg]	≈ 1524	$r_{1,2}$ [mm]	7.5
F [mm]	774	s [mm]	19.5



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	702	C [kN]	12600
$d_{a, \max}$ [mm]	767	$C_0$ [kN]	26700
$d_{b, \min}$ [mm]	779	$C_u$ [kN]	1950
$D_{a, \max}$ [mm]	1058	$n_{G, \text{Fett}}$ [ $\text{min}^{-1}$ ]	570
$r_{a, \max}$ [mm]	6	$n_{G, \text{Öl-Luft}}$ [ $\text{min}^{-1}$ ]	660