

# NNU48/710S.M

Cylindrical Roller Bearings (double row, with cage)



## Details:

### Main dimensions

d [mm]	710	$D_1$ [mm]	$\approx 817.4$
D [mm]	870	$d_s$ [mm]	9.5
B [mm]	160	$n_s$ [mm]	17.7
Weight [kg]	$\approx 209$	$r_{1,2}$ [mm]	4
F [mm]	763	s [mm]	7



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	725	C [kN]	2760
$d_{a, \max}$ [mm]	759	$C_0$ [kN]	8850
$d_{b, \min}$ [mm]	768	$C_u$ [kN]	670
$D_{a, \max}$ [mm]	855	$n_{G, \text{Fett}}$ [ $\text{min}^{-1}$ ]	650
$r_{a, \max}$ [mm]	3	$n_{G, \text{Öl-Luft}}$ [ $\text{min}^{-1}$ ]	770