

NNU4196S.M

Cylindrical Roller Bearings (double row, with cage)



Details:

Main dimensions

d [mm]	480	D_1 [mm]	≈ 693
D [mm]	790	d_s [mm]	12.5
B [mm]	308	n_s [mm]	23.5
Weight [kg]	≈ 608	$r_{1,2}$ [mm]	7.5
F [mm]	557	s [mm]	12



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	512	C [kN]	7150
$d_{a, \max}$ [mm]	552	C_0 [kN]	14300
$d_{b, \min}$ [mm]	561	C_u [kN]	1150
$D_{a, \max}$ [mm]	758	$n_{G, \text{Fett}}$ [min^{-1}]	860
$r_{a, \max}$ [mm]	6	$n_{G, \text{Öl-Luft}}$ [min^{-1}]	1100