

# NCF2992V

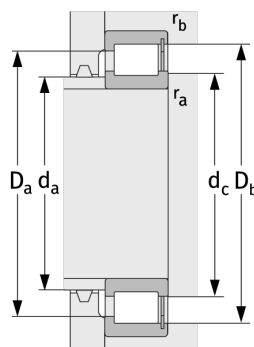
Cylindrical Roller Bearings (full complement, single row)



## Details:

### Main dimensions

d [mm]	460	$d_1$ [mm]	≈ 510.8
D [mm]	620	$D_1$ [mm]	≈ 561.2
B [mm]	95	$r_{1,2}$ [mm]	4
Weight [kg]	≈ 83	$r_{3,4}$ [mm]	4
E [mm]	578	s [mm]	7



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	475	C [kN]	2090
$d_{c, \min}$ [mm]	506	$C_0$ [kN]	4610
$D_{a, \max}$ [mm]	605	$C_u$ [kN]	389
$D_{b, \max}$ [mm]	605	$n_{th}$ [ $\text{min}^{-1}$ ]	290
$r_{a, \max}$ [mm]	3	$n_g$ [ $\text{min}^{-1}$ ]	540
$r_{b, \max}$ [mm]	3		