

NCF2872V

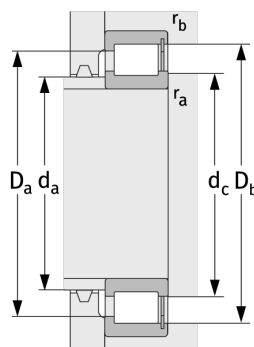
Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	360	d_1 [mm]	≈ 389.4
D [mm]	440	D_1 [mm]	≈ 414.6
B [mm]	48	$r_{1,2}$ [mm]	2.1
Weight [kg]	≈ 14.9	$r_{3,4}$ [mm]	1.5
E [mm]	423	s [mm]	3



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	370	C [kN]	635
$d_{c, \min}$ [mm]	386	C_0 [kN]	1500
$D_{a, \max}$ [mm]	430	C_u [kN]	137
$D_{b, \max}$ [mm]	430	n_{th} [min^{-1}]	476
$r_{a, \max}$ [mm]	2.1	n_g [min^{-1}]	750
$r_{b, \max}$ [mm]	1.5		