

NNCF49/560V

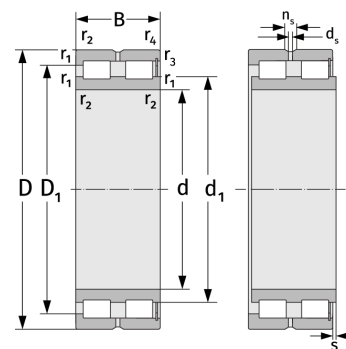
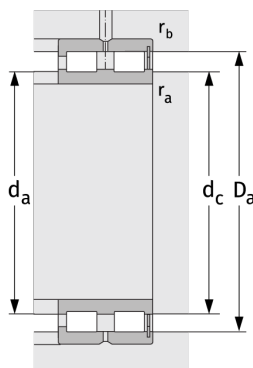
Cylindrical Roller Bearings (full complement, double row)



Details:

Main dimensions

d [mm]	560	d_s [mm]	4.8
D [mm]	750	n_s [mm]	9.5
B [mm]	190	$r_{1,2}$ [mm]	5
Weight [kg]	≈ 245	$r_{3,4}$ [mm]	5
d_1 [mm]	≈ 631.3	s [mm]	9.5
D_1 [mm]	≈ 681.7		



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	578	C [kN]	4010
$d_{c, \text{empf}}$ [mm]	625	C_0 [kN]	11500
$D_{a, \max}$ [mm]	732	C_u [kN]	915
$r_{a, \max}$ [mm]	4	n_{th} [min^{-1}]	182
$r_{b, \max}$ [mm]	4	n_g [min^{-1}]	420