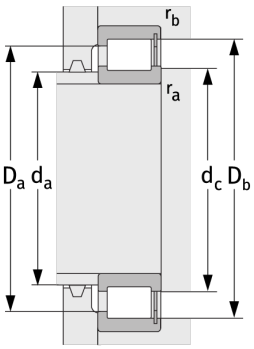
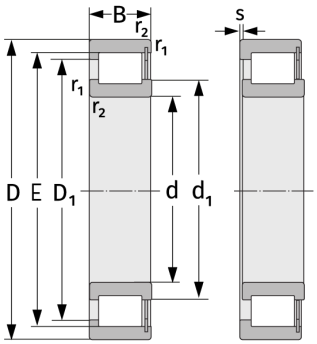
NCF28/1060V

Cylindrical Roller Bearings (full complement, single row)

Details:

Main dimensions			
d [mm]	1060	d_1 [mm]	≈ 1145.4
D [mm]	1280	D_1 [mm]	≈ 1212.6
B [mm]	128	$r_{1,2}$ [mm]	6
Weight [kg]	≈ 327	$r_{3,4}$ [mm]	6
E [mm]	1235	s [mm]	12





Mating dimensions		Calculation data	
$d_{a, min}$ [mm]	1083	C [kN]	4350
$d_{c, min}$ [mm]	1134	C_0 [kN]	12800
$D_{a, max}$ [mm]	1257	C_u [kN]	861
$D_{b, max}$ [mm]	1257	n_{th} [min^{-1}]	102
$r_{a, max}$ [mm]	5	n_g [min^{-1}]	190
$r_{b, max}$ [mm]	5		