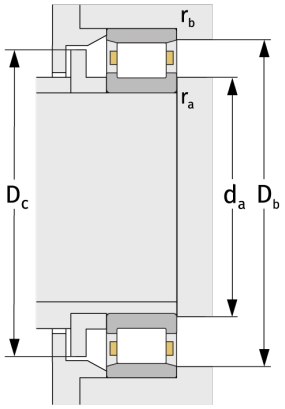
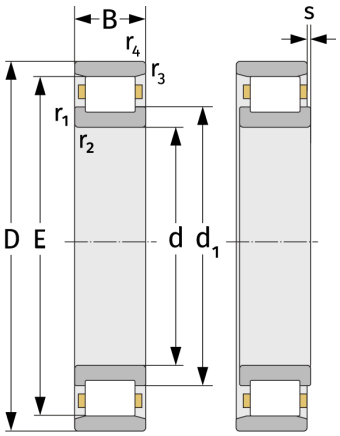
N2352E.M3

Cylindrical Roller Bearings (single row, with cage)

Details:

Main dimensions			
d [mm]	260	d_1 [mm]	≈ 358
D [mm]	540	$r_{1,2}$ [mm]	6
B [mm]	165	$r_{3,4}$ [mm]	6
Weight [kg]	≈ 189	s [mm]	8.5
E [mm]	478		





Mating dimensions	
$d_{a, min}$ [mm]	286
$D_{b, min}$ [mm]	481
$D_{c, max}$ [mm]	475
$r_{a, max}$ [mm]	5
$r_{b, max}$ [mm]	5

Calculation data	
C [kN]	2960
C_0 [kN]	4370
C_u [kN]	399
n_{th} [min^{-1}]	682
n_g [min^{-1}]	1700