

# N3152M3

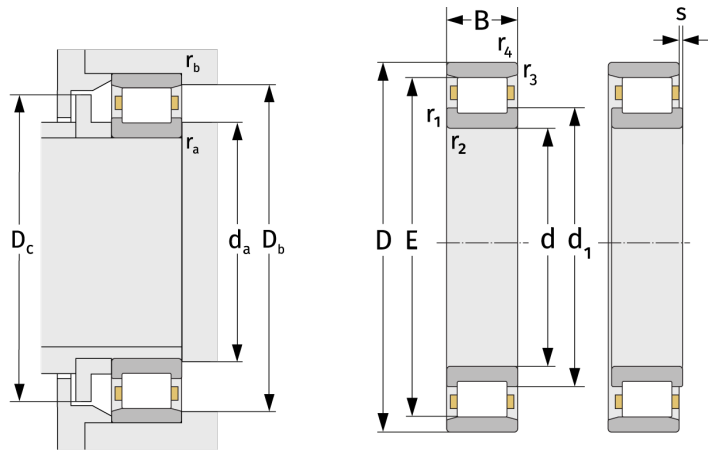
Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	260	d <sub>1</sub> [mm]	≈ 324
D [mm]	440	r <sub>1,2</sub> [mm]	4
B [mm]	144	r <sub>3,4</sub> [mm]	4
Weight [kg]	≈ 90.7	s [mm]	13.5
E [mm]	404		



### Mating dimensions

d <sub>a,min</sub> [mm]	277
D <sub>b,min</sub> [mm]	407
D <sub>c,max</sub> [mm]	401
r <sub>a,max</sub> [mm]	3
r <sub>b,max</sub> [mm]	3

### Calculation data

C [kN]	2070
C <sub>0</sub> [kN]	3490
C <sub>u</sub> [kN]	330
n <sub>th</sub> [min <sup>-1</sup> ]	931
n <sub>g</sub> [min <sup>-1</sup> ]	1900