

# N3128M3

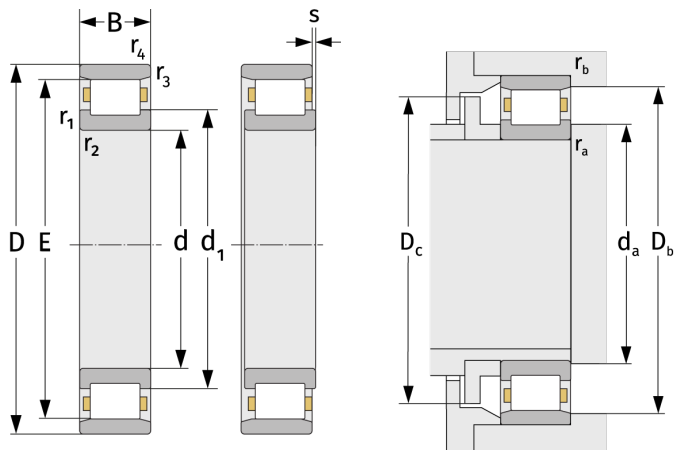
Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	140	d <sub>1</sub> [mm]	≈ 170.7
D [mm]	225	r <sub>1,2</sub> [mm]	2.1
B [mm]	68	r <sub>3,4</sub> [mm]	1.5
Weight [kg]	≈ 10	s [mm]	6.5
E [mm]	207.5		



### Mating dimensions

### Calculation data

d <sub>a,min</sub> [mm]	152	C [kN]	520
D <sub>b,min</sub> [mm]	209	C <sub>0</sub> [kN]	830
D <sub>c,max</sub> [mm]	206	C <sub>u</sub> [kN]	94.4
r <sub>a,max</sub> [mm]	2.1	n <sub>th</sub> [min <sup>-1</sup> ]	2364
r <sub>b,max</sub> [mm]	1.5	n <sub>g</sub> [min <sup>-1</sup> ]	3900