

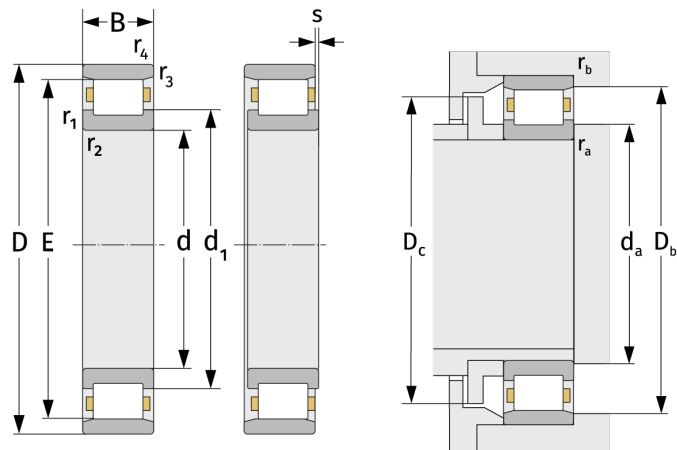
N228E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions			
d [mm]	140	d ₁ [mm]	≈ 180.2
D [mm]	250	r _{1,2} [mm]	3
B [mm]	42	r _{3,4} [mm]	3
Weight [kg]	≈ 9.08	s [mm]	3
E [mm]	225		



Mating dimensions		Calculation data	
d _{a,min} [mm]	154	C [kN]	399
D _{b,min} [mm]	228	C ₀ [kN]	525
D _{c,max} [mm]	223	C _u [kN]	58.6
r _{a,max} [mm]	2.5	n _{th} [min ⁻¹]	2598
r _{b,max} [mm]	2.5	n _g [min ⁻¹]	3600