

NUP20/900E.M3

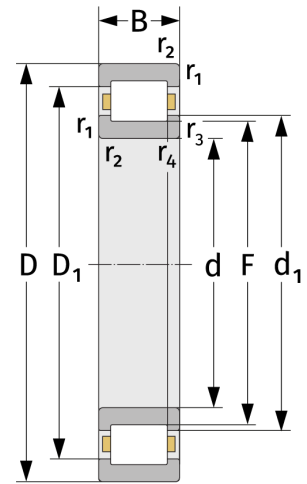
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	900	d ₁ [mm]	≈ 1032
D [mm]	1280	D ₁ [mm]	≈ 1158
B [mm]	218	r _{1,2} [mm]	7.5
Weight [kg]	≈ 959	r _{3,4} [mm]	7.5
F [mm]	990	s [mm]	10.8



Mating dimensions

d _{a, min} [mm]	928
d _{c, min} [mm]	1037
D _{a, max} [mm]	1252
r _{a, max} [mm]	6

Calculation data

C [kN]	8400
C ₀ [kN]	18100
C _u [kN]	1238
n _{th} [min ⁻¹]	210
n _g [min ⁻¹]	460