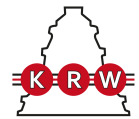


N2276E.M3

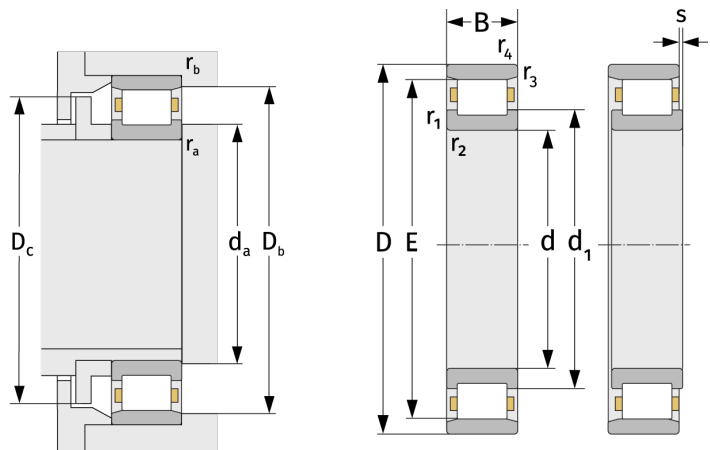
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	380	d ₁ [mm]	≈ 485
D [mm]	680	r _{1,2} [mm]	6
B [mm]	175	r _{3,4} [mm]	6
Weight [kg]	≈ 280	s [mm]	8.3
E [mm]	621		



Mating dimensions

Calculation data

d _{a,min} [mm]	406	C [kN]	4000
D _{b,min} [mm]	625	C ₀ [kN]	6450
D _{c,max} [mm]	617	C _u [kN]	541
r _{a,max} [mm]	5	n _{th} [min ⁻¹]	470
r _{b,max} [mm]	5	n _g [min ⁻¹]	1200