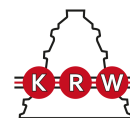


NJ29/560E.M3

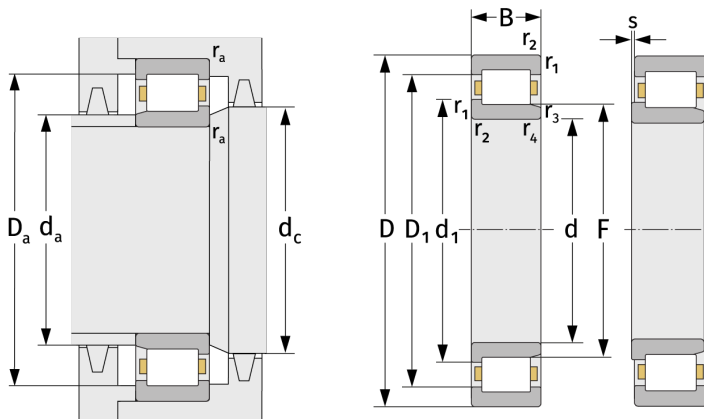
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	560	d ₁ [mm]	≈ 628
D [mm]	750	D ₁ [mm]	≈ 688
B [mm]	112	r _{1,2} [mm]	5
Weight [kg]	≈ 148	r _{3,4} [mm]	5
F [mm]	608	s [mm]	5.8



Mating dimensions

d _{a, min} [mm]	578
d _{a, max} [mm]	604
d _{b, min} [mm]	612
d _{c, min} [mm]	632
D _{a, max} [mm]	732
r _{a, max} [mm]	4

Calculation data

C [kN]	2630
C ₀ [kN]	5850
C _u [kN]	464
n _{th} [min ⁻¹]	444
n _g [min ⁻¹]	920