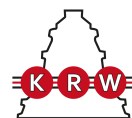


718/1060MP

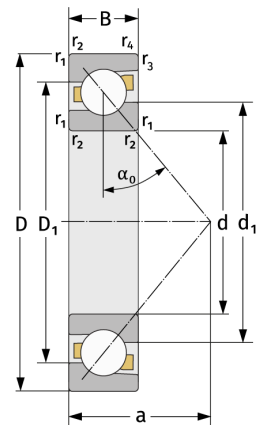
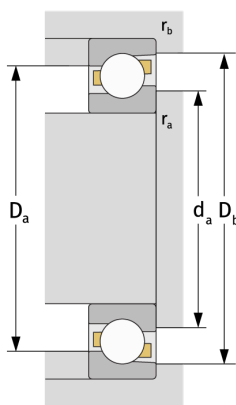
Angular Contact Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	1060	D ₁ [mm]	≈ 1212
D [mm]	1280	r _{1,2} [mm]	6
B [mm]	100	r _{3,4} [mm]	3
Weight [kg]	≈ 239	α ₀ [°]	30
d ₁ [mm]	≈ 1134.1	a [mm]	≈ 388



Mating dimensions

d _{a, min} [mm]	1083
D _{a, max} [mm]	1257
D _{b, max} [mm]	1267.6
r _{a, max} [mm]	5
r _{b, max} [mm]	2.5

Calculation data

C [kN]	965
C ₀ [kN]	3060
C _u [kN]	43.4
n _{th} [min ⁻¹]	305
n _g [min ⁻¹]	390