

618/950M

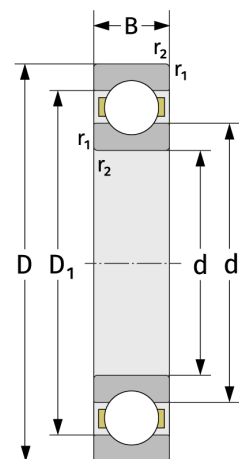
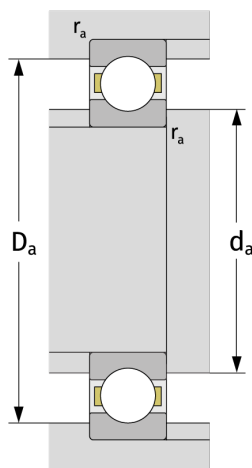
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	950	d ₁ [mm]	≈
D [mm]	1150		1014.6
B [mm]	90	D ₁ [mm]	≈
Weight [kg]	≈ 193		1086.6
		r _{1,2} [mm]	5



Mating dimensions

d _{a,min} [mm]	968
D _{a,max} [mm]	1132
r _{a,max} [mm]	4

Calculation data

C [kN]	660
C ₀ [kN]	1660
C _u [kN]	24.8
n _{th} [min ⁻¹]	519
n _g [min ⁻¹]	660
f ₀	15,8