

QJ12/710MPA

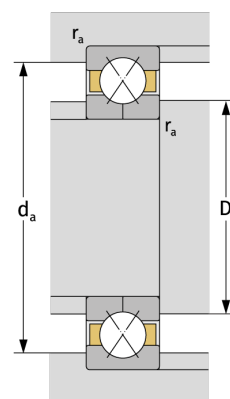
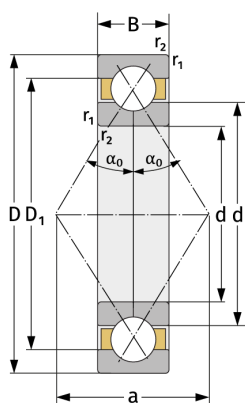
Four Point Contact Ball Bearings (metric)



Details:

Main dimensions

d [mm]	710	D ₁ [mm]	≈ 1064.6
D [mm]	1280	r _{1,2} [mm]	12
B [mm]	250	α ₀ [°]	45
Weight [kg]	≈ 1575	a [mm]	≈ 995
d ₁ [mm]	≈ 925.4		



Mating dimensions		Calculation data	
d _{a, min} [mm]	758	C [kN]	2830
D _{a, max} [mm]	1232	C ₀ [kN]	9750
r _{a, max} [mm]	10	C _u [kN]	156
		n _{th} [min ⁻¹]	326
		n _g [min ⁻¹]	640