

QJ12/670MPA

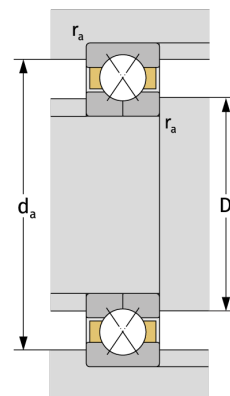
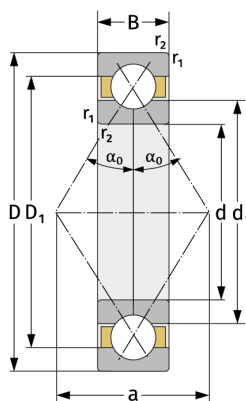
Four Point Contact Ball Bearings (metric)



Details:

Main dimensions

d [mm]	670	D ₁ [mm]	≈
D [mm]	1220		1012.5
B [mm]	243	r _{1,2} [mm]	12
Weight [kg]	≈ 1403	α ₀ [°]	45
d ₁ [mm]	≈ 877.5	a [mm]	≈ 945



Mating dimensions		Calculation data	
d _{a,min} [mm]	718	C [kN]	2720
D _{a,max} [mm]	1172	C ₀ [kN]	9150
r _{a,max} [mm]	10	C _u [kN]	150
		n _{th} [min ⁻¹]	347
		n _g [min ⁻¹]	690