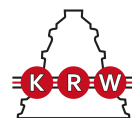


QJ419MPA

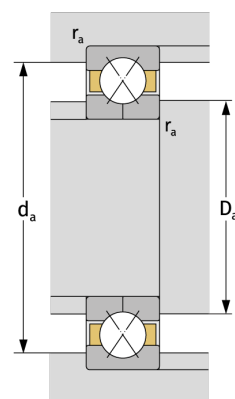
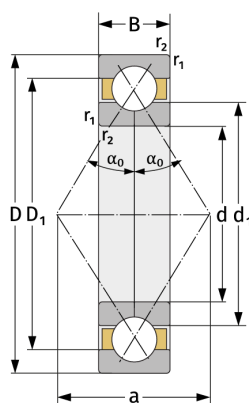
Four Point Contact Ball Bearings (metric)



Details:

Main dimensions

d [mm]	95	D ₁ [mm]	≈ 188.4
D [mm]	240	r _{1,2} [mm]	4
B [mm]	55	α ₀ [°]	35
Weight [kg]	≈ 15	a [mm]	≈ 117
d ₁ [mm]	≈ 146.6		



Mating dimensions

d _{a, min} [mm]	115
D _{a, max} [mm]	220
r _{a, max} [mm]	3

Calculation data

C [kN]	371
C ₀ [kN]	414
C _u [kN]	15.7
n _{th} [min ⁻¹]	2654
n _g [min ⁻¹]	5200