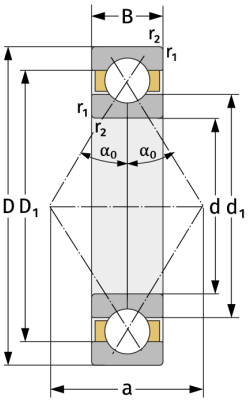
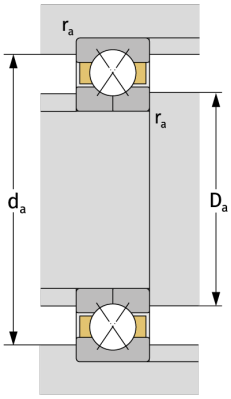
QJ417MPA

Four Point Contact Ball Bearings (metric)

Details:

Main dimensions			
d [mm]	85	D_1 [mm]	≈ 166.8
D [mm]	210	$r_{1,2}$ [mm]	4
B [mm]	52	α_0 [°]	35
Weight [kg]	≈ 10.6	a [mm]	≈ 103
d_1 [mm]	≈ 128.2		





Mating dimensions	
$d_{a,\,min}$ [mm]	105
$D_{a,\,max}$ [mm]	190
$r_{a,\,max}$ [mm]	3

Calculation data	
C [kN]	332
C_0 [kN]	349
C_u [kN]	14
n_{th} [min^{-1}]	3095
n_g [min^{-1}]	5900