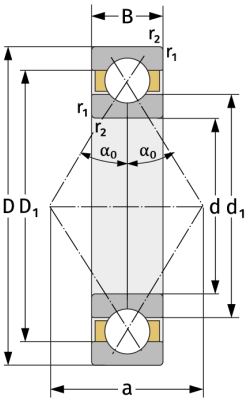
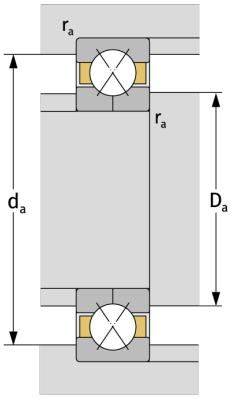
QJ248MPA

Four Point Contact Ball Bearings (metric)

Details:

Main dimensions			
d [mm]	240	D_1 [mm]	≈ 364.8
D [mm]	440	$r_{1,2}$ [mm]	4
B [mm]	72	α_0 [°]	35
Weight [kg]	≈ 54.8	a [mm]	≈ 238
d_1 [mm]	≈ 315.3		





Mating dimensions	
$d_{a,\,min}$ [mm]	257
$D_{a,\,max}$ [mm]	423
$r_{a,\,max}$ [mm]	3

Calculation data	
C [kN]	655
C_0 [kN]	1210
C_u [kN]	32.4
n_{th} [min^{-1}]	1289
n_g [min^{-1}]	2400