

QJ380MPA

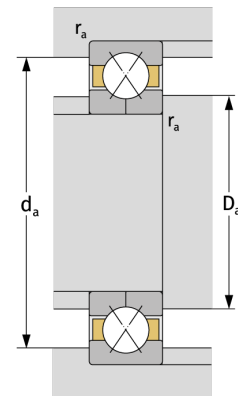
Four Point Contact Ball Bearings (metric)



Details:

Main dimensions

d [mm]	400	D_1 [mm]	≈ 662.6
D [mm]	820	$r_{1,2}$ [mm]	7.5
B [mm]	136	α_0 [°]	35
Weight [kg]	≈ 398	a [mm]	≈ 427
d_1 [mm]	≈ 557.4		



Mating dimensions

$d_{a, \min}$ [mm]	432
$D_{a, \max}$ [mm]	788
$r_{a, \max}$ [mm]	6

Calculation data

C [kN]	1720
C_0 [kN]	4380
C_u [kN]	89
n_{th} [min ⁻¹]	500
n_g [min ⁻¹]	1300