

QJ1048MPA

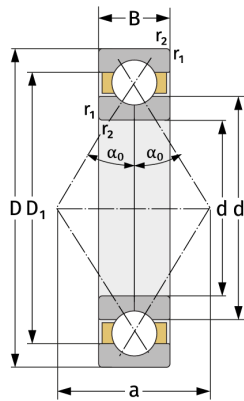
Four Point Contact Ball Bearings (metric)



Details:

Main dimensions

d [mm]	240	D_1 [mm]	≈ 318.6
D [mm]	360	$r_{1,2}$ [mm]	3
B [mm]	56	α_0 [°]	35
Weight [kg]	≈ 21.8	a [mm]	≈ 210
d_1 [mm]	≈ 281.4		



Mating dimensions

$d_{a, \min}$ [mm]	252.4
$D_{a, \max}$ [mm]	347.6
$r_{a, \max}$ [mm]	2.5

Calculation data

C [kN]	466
C_0 [kN]	810
C_u [kN]	23.2
n_{th} [min ⁻¹]	1519
n_g [min ⁻¹]	2800