

QJ1060MPA

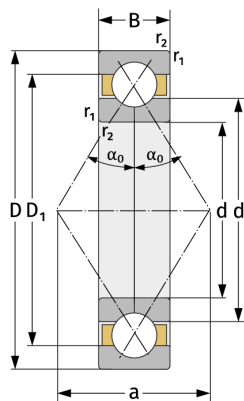
Four Point Contact Ball Bearings (metric)



Details:

Main dimensions

d [mm]	300	D_1 [mm]	≈ 404.8
D [mm]	460	$r_{1,2}$ [mm]	4
B [mm]	74	α_0 [°]	35
Weight [kg]	≈ 48.8	a [mm]	≈ 266
d_1 [mm]	≈ 355.3		



Mating dimensions

$d_{a, \min}$ [mm]	314.6
$D_{a, \max}$ [mm]	445.4
$r_{a, \max}$ [mm]	3

Calculation data

C [kN]	685
C_0 [kN]	1370
C_u [kN]	34.8
n_{th} [min ⁻¹]	1116
n_g [min ⁻¹]	2100