

QJ338MPA

Four Point Contact Ball Bearings (metric)



Details:

Main dimensions

d [mm]	190	D_1 [mm]	≈ 325.9
D [mm]	400	$r_{1,2}$ [mm]	5
B [mm]	78	α_0 [°]	35
Weight [kg]	≈ 54.6	a [mm]	≈ 207
d_1 [mm]	≈ 264.1		



Mating dimensions

$d_{a, \min}$ [mm]	210
$D_{a, \max}$ [mm]	380
$r_{a, \max}$ [mm]	4

Calculation data

C [kN]	725
C_0 [kN]	1160
C_u [kN]	33.2
n_{th} [min ⁻¹]	1367
n_g [min ⁻¹]	2800