

QJ392MPA

Four Point Contact Ball Bearings (metric)



Details:

Main dimensions

d [mm]	460	D_1 [mm]	≈ 765.9
D [mm]	950	$r_{1,2}$ [mm]	9.5
B [mm]	155	α_0 [°]	35
Weight [kg]	≈ 613	a [mm]	≈ 494
d_1 [mm]	≈ 644.1		



Mating dimensions

$d_{a, \min}$ [mm]	500
$D_{a, \max}$ [mm]	910
$r_{a, \max}$ [mm]	8

Calculation data

C [kN]	2110
C_0 [kN]	5900
C_u [kN]	111
n_{th} [min ⁻¹]	404
n_g [min ⁻¹]	1100