

QJ1264MPA

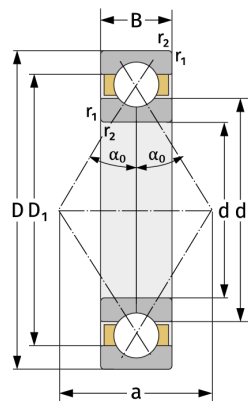
Four Point Contact Ball Bearings (metric)



Details:

Main dimensions

d [mm]	320	D_1 [mm]	≈ 481.2
D [mm]	580	$r_{1,2}$ [mm]	5
B [mm]	105	α_0 [°]	45
Weight [kg]	≈ 139	a [mm]	≈ 450
d_1 [mm]	≈ 418.8		



Mating dimensions

$d_{a, \min}$ [mm]	340
$D_{a, \max}$ [mm]	560
$r_{a, \max}$ [mm]	4

Calculation data

C [kN]	960
C_0 [kN]	2090
C_u [kN]	49.1
n_{th} [min ⁻¹]	935
n_g [min ⁻¹]	1800