

QJ1030MPA

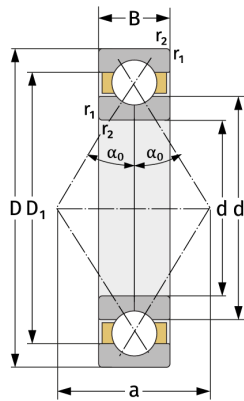
Four Point Contact Ball Bearings (metric)



Details:

Main dimensions

d [mm]	150	D_1 [mm]	≈ 199.1
D [mm]	225	$r_{1,2}$ [mm]	2.1
B [mm]	35	α_0 [°]	35
Weight [kg]	≈ 5.32	a [mm]	≈ 131
d_1 [mm]	≈ 175.9		



Mating dimensions

$d_{a, \min}$ [mm]	160.2
$D_{a, \max}$ [mm]	214.8
$r_{a, \max}$ [mm]	2.1

Calculation data

C [kN]	235
C_0 [kN]	317
C_u [kN]	11.3
n_{th} [min ⁻¹]	2615
n_g [min ⁻¹]	4600