

QJ1026MPA

Four Point Contact Ball Bearings (metric)



Details:

Main dimensions

d [mm]	130	D_1 [mm]	≈ 175.8
D [mm]	200	$r_{1,2}$ [mm]	2
B [mm]	33	α_0 [°]	35
Weight [kg]	≈ 4.11	a [mm]	≈ 116
d_1 [mm]	≈ 154.2		



Mating dimensions

$d_{a, \min}$ [mm]	138.8
$D_{a, \max}$ [mm]	191.2
$r_{a, \max}$ [mm]	2

Calculation data

C [kN]	204
C_0 [kN]	261
C_u [kN]	9.92
n_{th} [min ⁻¹]	2961
n_g [min ⁻¹]	5200