

# QJ326MPA

Four Point Contact Ball Bearings (metric)



## Details:

### Main dimensions

d [mm]	130	$D_1$ [mm]	$\approx 226.7$
D [mm]	280	$r_{1,2}$ [mm]	4
B [mm]	58	$\alpha_0$ [°]	35
Weight [kg]	$\approx 19.9$	a [mm]	$\approx 144$
$d_1$ [mm]	$\approx 183.3$		



### Mating dimensions

$d_{a, \min}$ [mm]	147
$D_{a, \max}$ [mm]	263
$r_{a, \max}$ [mm]	3

### Calculation data

C [kN]	438
$C_0$ [kN]	565
$C_u$ [kN]	19.4
$n_{th}$ [min <sup>-1</sup> ]	2236
$n_g$ [min <sup>-1</sup> ]	4200