

QJ1064MPA

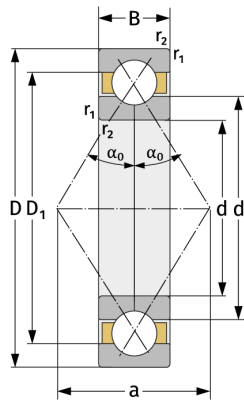
Four Point Contact Ball Bearings (metric)



Details:

Main dimensions

d [mm]	320	D_1 [mm]	≈ 424.8
D [mm]	480	$r_{1,2}$ [mm]	4
B [mm]	74	α_0 [°]	35
Weight [kg]	≈ 51.3	a [mm]	≈ 280
d_1 [mm]	≈ 375.3		



Mating dimensions

$d_{a, \min}$ [mm]	334.6
$D_{a, \max}$ [mm]	465.4
$r_{a, \max}$ [mm]	3

Calculation data

C [kN]	700
C_0 [kN]	1440
C_u [kN]	35.9
n_{th} [min ⁻¹]	1037
n_g [min ⁻¹]	2000