

Q332MPB

Four Point Contact Ball Bearings (metric)



Details:

Main dimensions

d [mm]	160	D_1 [mm]	≈ 274.8
D [mm]	340	$r_{1,2}$ [mm]	4
B [mm]	68	α_0 [°]	23
Weight [kg]	≈ 34.2	a [mm]	≈ 106
d_1 [mm]	≈ 225.3		



Mating dimensions

$d_{a, \min}$ [mm]	177
$D_{a, \max}$ [mm]	323
$r_{a, \max}$ [mm]	3

Calculation data

C [kN]	610
C_0 [kN]	885
C_u [kN]	27.6
n_{th} [min ⁻¹]	1672
n_g [min ⁻¹]	3400