

Q226MPB

Four Point Contact Ball Bearings (metric)



Details:

Main dimensions

d [mm]	130	D_1 [mm]	≈ 194.7
D [mm]	230	$r_{1,2}$ [mm]	3
B [mm]	40	α_0 [°]	23
Weight [kg]	≈ 8.01	a [mm]	≈ 76
d_1 [mm]	≈ 165.3		



Mating dimensions

$d_{a, \min}$ [mm]	144
$D_{a, \max}$ [mm]	216
$r_{a, \max}$ [mm]	2.5

Calculation data

C [kN]	329
C_0 [kN]	404
C_u [kN]	14.7
n_{th} [min ⁻¹]	2726
n_g [min ⁻¹]	4800