



# STOCKS

You have opened a position of 10 lots #AAPL at the price of 146.51 USD



Total volume in USD:

$$10 \text{ lots} \times 100 \text{ (contract size)} \times 146.51 \text{ (opening price)} = 146,510 \text{ USD}$$

In this case, the aggregate national USD value of open positions on #AAPL is greater than 100,000 USD, but less or equal to 300,000 USD, therefore a leverage of 1:50 is provided for the first 100,000 USD and a leverage of 1:25 for the remaining 46,510 USD.

## Calculations:

$$100,000 \times 1/50 = 2000 \text{ USD}$$

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$$46,510 \times 1/25 = 1860.4 \text{ USD}$$

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Margin requirement = 3860.4 USD

Account currency is BTC, therefore  $3860.4 / 42,500$  (BTCUSD price)

Margin requirement = 0.0908 BTC