

Swaps is a commission many new trades heard about and yet it remains the mystery for most, today we are going to unpack all details on what are swaps and how to calculate them in Connext.

Let's start with understanding what swaps are: in simple terms it's the commission that is charged once you leave the trade on any product open beyond the threshold of 00:00 server time (GMT+2:00). It's charged daily for as many days you open a position. For example, let's say you open a trade on Monday at 17:00 and then close the trade on Thursday 15:00, thus you will be charged for 3 days. Simple so far, right?

Now, one thing to keep in mind that on some days **triple swap** will be charged, specifically on:

#### Wednesday- for Currency Pairs and Metals (Gold, Silver, Platinum)

# Friday - for Indices, Stocks, and Energies (OIL, and NGas)

The only exception from triple swap charges are Crypto pairs since you may trade on them 24/7.

For example, if you open a trade on EURUSD (which is Currency pair) on Tuesday at 9:00 and close on Thursday 15:00, you will be charged a daily swap on Tuesday and triple day swap on Wednesday, thus you basically pay for 4 days.

Now that we understand how swaps are charged, let's see together how to calculate the swaps. In Connext we use this formula and all info you can find in your MT5:

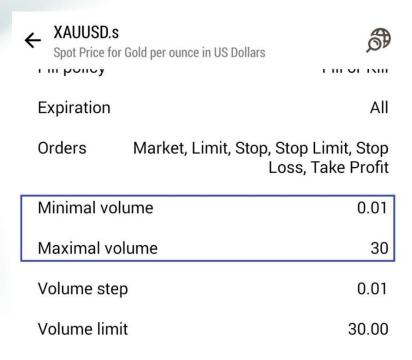
## Swaps= ((open price \*(lot size\*contract size)\* swap percentage)/100))/360

**Open Price-** Open price depends on whether you want to open Sell or Buy trade, choose the price according to position you want to open. You may check prices directly from MT5 application (Quotes or Chart section):



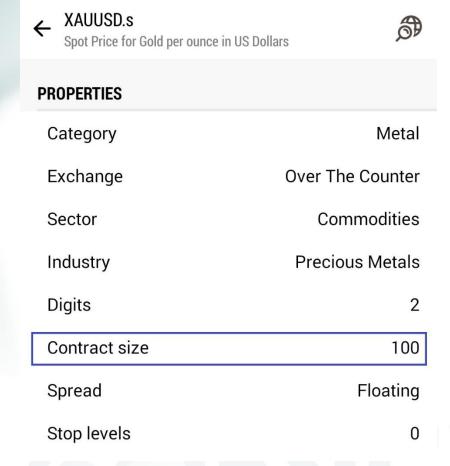


**Lot size** – defined by a trader, min lot size on most products is 0.01 and max size is 30-50 lots, you may check min and max per any product you want to trade from properties column of MT5 as shown below:



**Contract size** -is predefined by company and differ from asset category or product itself, you may check the contracts size of product you want to trade on from properties column of MT5:





## Swap percentage:

Swaps charges are presented as percentage and can be found directly from Properties tab in MT5 application. Swap long will be charges if you opened BUY trade, swap short will be charged if you opened Sell trade.



Now that you know where to look up for information you need to insert into formula, let's see two examples to practice:

#### Example 1:



Let's imagine that you opened 0.01 lot Buy trade on Gold, so in this example:

Open Price (Ask) = 3644.21

Lot size=0.01

Contract size= 100 ounces

Swap long = -5.5

Thus, the swap charge will be = ((3644.21\*0.01\*100\*(-5.5))/100)/360=-0.56 USD, this is your daily charge for this position, thus if you hold the trade for let's say 5 days, then you will be charged in total 5 days swaps= 5\*(-0.56)=-2.78USD. Of course, don't forget to count in the triple swaps on Wednesday for Gold.

## Example 2:

Let's imagine now that you opened <u>1 lot Sell trade on EURUSD</u>, so in this example:

Open Price (Bid) = 1.17028

Lot size=1

Contract size= 100 000 EUR

Swap short = -0.3

Thus, the swap charge will be =  $((1.17028*1*100\ 000*(-0.3))/100)/360=-0.97\ USD$ , this is your daily charge for this position, thus if you hold the trade for let's say 5 days, then you will be charged in total 5 days swaps= 5\*(-0.97)=-4.87USD. Of course, don't forget to count in the triple swap on Wednesday for EURUSD.

We hope that this article will help you to understand your swap charges better and navigate your trading strategy so much more efficiently.