

# OPC Components

This file contains information for all active exchange product components. A component is a security that underlies a exchange futures product. A product may have one or multiple components. This file contains a record for each product's components. The date in the file name indicates the date the components are available for trading.

## File Cycle

The file is published daily at 22:00 CT for the next business date

## Format

The file is comma separated value (CSV) with column headers in the first row

## Name

OPC\_COMPONENTS.CSV (**Latest**)

OPC\_COMPONENTS.YYYYMMDD.CSV (**Historical**)

## Connectivity

The public FTP server <https://ftp.onechicago.com> is accessible over general internet

## Location

<https://ftp.onechicago.com/opc/components/>

## Quick Links:

- [Download Latest Components](#)
- [Historical Components](#)

## Additional Resources:

- [OneChicago Products](#)
- [Tradable Instruments](#)
- [ONE Product Complex](#)

## Field Names and Definitions

Field Name	Field Type	Length	Description
product_id	integer	20	Exchange-assigned numeric product identifier
product_symbol	string	6	Alphabetic product identifier assigned by the exchange
clearing_symbol	string	6	Alphabetic product identifier assigned by the exchange's clearing house
regulatory_symbol	string	5	Alphabetic product identifier assigned by the exchange's regulatory agency
product_multiplier	decimal	12,6	Specifies the number of units of the underlying per contract
is_ca	integer	1	Determines whether a product is a result of a corporate action 1 = True 0 = False
cfi_code	string	6	Classification of financial instrument code used to identify the product
listing_date	date		Date the product is first listed at the exchange
delisting_date	date		Date the product listing is removed from the exchange
dividend_exposure	string	10	Short-code for identifying a product's dividend exposure NDR = No dividend risk exposure TRA = Traditional dividend treatment no daily adjustments
delivery_offset_days	integer	2	Number of business days between a contract's expiration and delivery dates
delivery_type	string	10	Short-code for identifying the method a product is taken to delivery CASH = Cash Delivery PHYS = Physical Delivery
component_id_bb_global	string	12	Bloomberg-assigned 12-digit alpha-numeric identifier covering active and non-active securities
component_symbol	string	10	Security symbol of the product component
component_id	integer	20	Exchange-assigned numeric component identifier
component_id_mic_prim_exch	string	4	Primary exchange MIC code for the product component
component_name	string	100	Security name for the product component
component_industry_sector	string	100	Sector of industry used to describe the product component
component_industry_group	string	100	Common line of business used to describe the product component
component_industry_subgroup	string	100	Specific line of business used to describe the product component
component_security_type	string	50	Security type for the product component
component_quantity	decimal	12,6	Specifies the number of units of the underlying component per contract
component_start_date	date		Date the component is first available at the exchange
component_end_date	date		Date the component is no longer available at the exchange
position_limit	integer	20	Maximum number of units of a component an account can carry

## Sample

```
product_id,product_symbol,clearing_symbol,regulatory_symbol,
product_multiplier,is_ca,cfi_code,listing_date,delisting_date,
dividend_exposure,delivery_offset_days,delivery_type,
component_id_bb_global,component_symbol,component_id,
component_id_mic_prim_exch,component_name,component_industry_sector,
```

component\_industry\_group,component\_industry\_subgroup,  
component\_security\_type,component\_quantity,component\_start\_date,  
component\_end\_date,position\_limit  
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