

WeekNr

%WeekNr function

Function

The function returns the serial number of the week of given absolute time.

Declaration

```
INT %WeekNr(  
    TIME in Time,  
    INT in timeZone := %GetTimeZone()  
)
```

Parameters

Time	Function argument.
timeZone	Forced time zone to convert to a local time. It is set as a time zone offset from UTC during winter in seconds.

Example

```
%WeekNr(SysTime)      ; result is the serial number of the current week
```

Note

For the date of January 1st, the function returns the value of 1.
For the last week of a year and the first week of the next year, the function returns different values although the weeks could be the same in the calendar.

To avoid this difference, we recommend you to use the function [%WeekOfYear](#).



Related pages:

- [Implemented functions](#)
- [Function arguments - types](#)