

# In

## %In function

### Function

The function returns BOOL value TRUE, if the value of the first argument Arg equals to any of the values of other arguments Choice1 .. Choice31. The list of other arguments can contain as many as 31 items.

### Declaration

```
BOOL %In(  
    UNIVAL in Arg  
    UNIVAL in Choice1 [, Choice2] [, Choice3] .. [, Choice31]  
)
```

### Parameters

<b>Arg</b>	Searched value.
<b>Choice1 .. Choice31</b>	List of scanned values.

### Note

Comparison of the values is identical to the operator "=" i.e. it takes into account only the value of the object. Value flags as well as all other [attributes](#) are not evaluated. If the value of parameter Arg is invalid, i.e. the value of attribute [VLD](#) of parameter Arg is FALSE, function `%In` returns always FALSE.

### Example

```
BOOL _i  
  
_i := %In ( 10, 1, 2, 3, 4, 5) ; returns FALSE  
_i := %In ( 3, 1, 2, 3, 4, 5) ; returns TRUE  
_i := %In ( 1, Sec, Min)      ; returns TRUE every 1-st second of  
minute and every first minute of hour
```



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