

HI_SetGraphXYTextParams

%HI_SetGraphXYTextParams function

Function

Function sets parameters for descriptive text displayed in graph.

Declaration

```
%HI_SetGraphXYTextParams(  
    INT in refId,  
    INT in _lineNr,  
    HBJ in _txtStyle,  
    INT in _rgb  
)
```

Parameters

refId	Graph reference (reference variable).
lineNr	Number of line, the description relates to.
txtStyle	font (HBJ to object text style)
rgb	Text color (RBG).

Description

Function sets parameters for descriptive text displayed in graph and relates to functions [%HI_SetGraphXYToolTipText](#) and [%HI_SetGraphXYText](#).

It is possible to enter descriptive texts for object X,Y graph, these are displayed in the graph sheet. Common parameters for these actions are:

- type of description (Tooltip - [%HI_SetGraphXYToolTipText](#), standard text - [%HI_SetGraphXYText](#))
- text coordinates X,Y (for Tooltip identical with the coordinate on the line, not needed for standard text)
- number of line, the description relates to (after "delete" the line, descriptive texts are deleted also)
- if the line is not visible, neither the texts related to the line are visible
- font (HBJ to object text style) (not valid for Tooltip)
- text color (RBG) (not valid for Tooltip)

Example

```
%HI_SetGraphXYTextParams( _Graph, 1, Stl1.STL\HBJ, %MakeRGB(0, 127, 0))
```



Related pages:

[Graphic object manipulation functions](#)
[Function arguments - types](#)
[%HI_SetGraphXYText](#)
[%HI_SetGraphXYToolTipText](#)