



Common macro notation in Rhino

For the full notation reference, refer to the Rhino [help](#).

Macro character	Meaning	Example
(space)	All entries (command words and numerical inputs) need to be separated by a single space.	
Pause	Wait for user input	! Circle Pause 50
MultiPause	Wait for multiple input	! _Polyline _MultiPause
Enter	Simulate pressing “Enter” and is needed to end selection inside or to end commands	Polyline 1,1 1,9 6,9 Enter ;Same macro using relative coordinates to last point: Polyline 1,1 r0,8 r5,0 Enter
! (exclamation point)	Cancels the previous command. It is a good practice to use it before all macros (unless running nested command)	! SelAll
‘ (apostrophe)	Run as a nestable command (while running another command). Note not all commands are nestable.	!Move ‘ SelAll Enter MultiPause
_ (underscore)	Runs command as English command name This is a good practice in case you pass the macro to a non-English user	! _Circle _3Point 0,0,0 1,1,0 0,3,0
- (hyphen)	Bypass dialog box (scripted command mode)	! _SelLast - _Rebuild _PointCount=10 _Degree=3 _Enter