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//MACRO GPP stores shear fill style origin points
//point rotate by 180° of this point
//and the bearing of the selected line
//the line must be selected near the
//target shear fill style origin point
//input: target lines
//output:
//P1, P2, P3 etc the shear fill style origin points
//M1, M2, M3 the same rotate by 180° around (0,0)
//B1, B2, B3 the bearings of the selected lines.
//
//It is recommended to use SAVEVARS after this macro.
//
MACRO GPP
SELSAVE
SAVESETTINGS
GN index 0
:Loop
GN index index+1
GL varComm GP
APND varComm
GW varName P
APND varName index
GE varE ^DSelect line:
IFERR MacroDone
GP varP % 0 varE
GP varP2 % 100 varE
GBRNG varB varP varP2
APND varComm varName
APND varComm
APND varComm varP
varComm
GL varComm GV
APND varComm
GW varName B
APND varName index
APND varComm varName
APND varComm
APND varComm varB
varComm
GETX varX varP
GETY varY varP
GP varP -varX, -varY
GL varComm GP
APND varComm
GW varName M
APND varName index
APND varComm varName
APND varComm
APND varComm varP
varComm
GO Loop
:MacroDone
GETSETTINGS
SELREST
ENDM

```