

Parameters for *SECTION_SOLID_SPG (4)

```
*SECTION_SOLID_SPG
$#  SECID  ELFORM  AET
    1      47      0
$#  DX      DY      DZ  ISPLINE  KERNEL  LSCALE  SMSTEP  SWTIME
                                2
```

- **LSCALE:** length scale for displacement regularization
 - ❑ Not available yet
- **SMSTEP:** interval of time steps to perform kernel update
 - ❑ Default 30 when KERNEL=2 for local response such as impact penetration and metal machining
 - ❑ Default 15 when KERNEL=0 for tension dominate failure analysis
 - ❑ Default 5 when KERNEL=1 for global responses drilling, riveting, blanking, etc.
- **SWTIME:** time to switch from updated Lagrangian kernel to Eulerian kernel
 - ❑ Not available yet