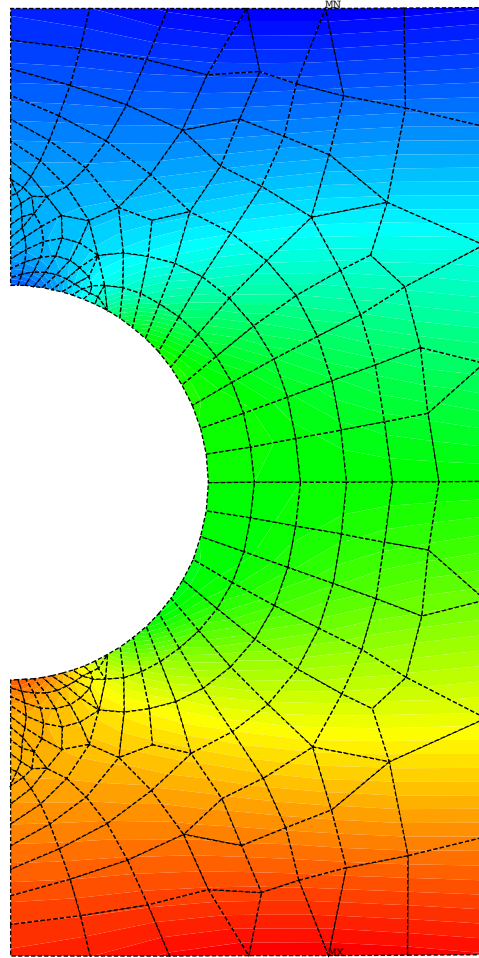


1



```
ANSYS 5.3  
JAN 13 1998  
12:18:59  
PLOT NO. 2  
NODAL SOLUTION  
STEP=1  
SUB =1  
TIME=1  
SX (AVG)  
RSYS=0  
DMX =.013433  
SMN =-422.314  
SMNB=-423.461  
SMX =422.326  
SMXB=423.474  
-409.116  
-369.524  
-316.734  
-263.944  
-224.351  
-171.561  
-118.772  
-79.179  
-26.389  
26.401  
79.191  
118.783  
171.573  
224.363  
263.956  
316.746  
369.536  
422.326
```

Stress concentration for beam with central hole