

Stationary Solver 1 (s1)

General

Description	Value
Defined by study step	Stationary

Log

```
Stationary Solver 1 in Solution 1 started at 27-Jul-2026 01:20:50.  
Linear solver  
Number of degrees of freedom solved for: 5523 (plus 1548 internal DOFs).  
Symmetric matrices found.  
Scales for dependent variables:  
Temperature (comp1.T): 2.9e+002  
Orthonormal null-space function used.  
Iter      SolEst      Damping      Stepsize #Res #Jac #Sol  LinErr  LinRes  
  1         0.46    1.0000000      0.46     1     1     1 3.8e-012 1.2e-013  
Stationary Solver 1 in Solution 1: Solution time: 0 s  
Physical memory: 928 MB  
Virtual memory: 842 MB
```

Fully Coupled 1 (fc1)

General

Description	Value
Linear solver	Direct 1

Fully Coupled 1 (fc1)

General

Description	Value
Linear solver	Direct 1

Method and termination

Description	Value
Initial damping factor	0.01
Minimum damping factor	1.0E-6
Maximum number of iterations	50

Direct 1 (d1)