

Ex03. 3 + + 3

[] 3

[] 3

[] 4

[] 4

[] 6

[()] 7

[] 7

[] 8

[] 8

[()] 9

[()] 10

[가] 10

[:] 11

[] 11

[1 :] 12

[1 :] 13

[2 :] 13

[3 :] 14

[] 14

[] 15

[:] 16

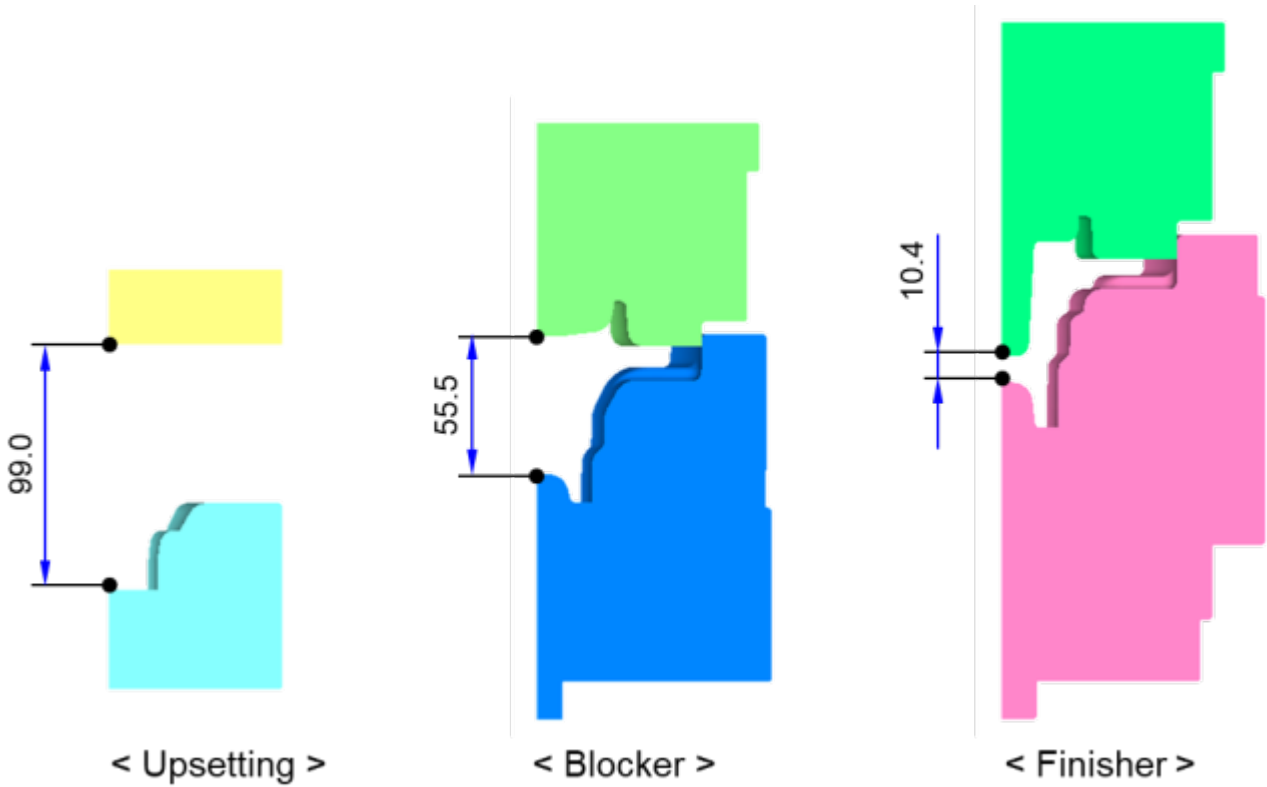
[:] 16

Ex03.3

+

+

[]



[]

1.

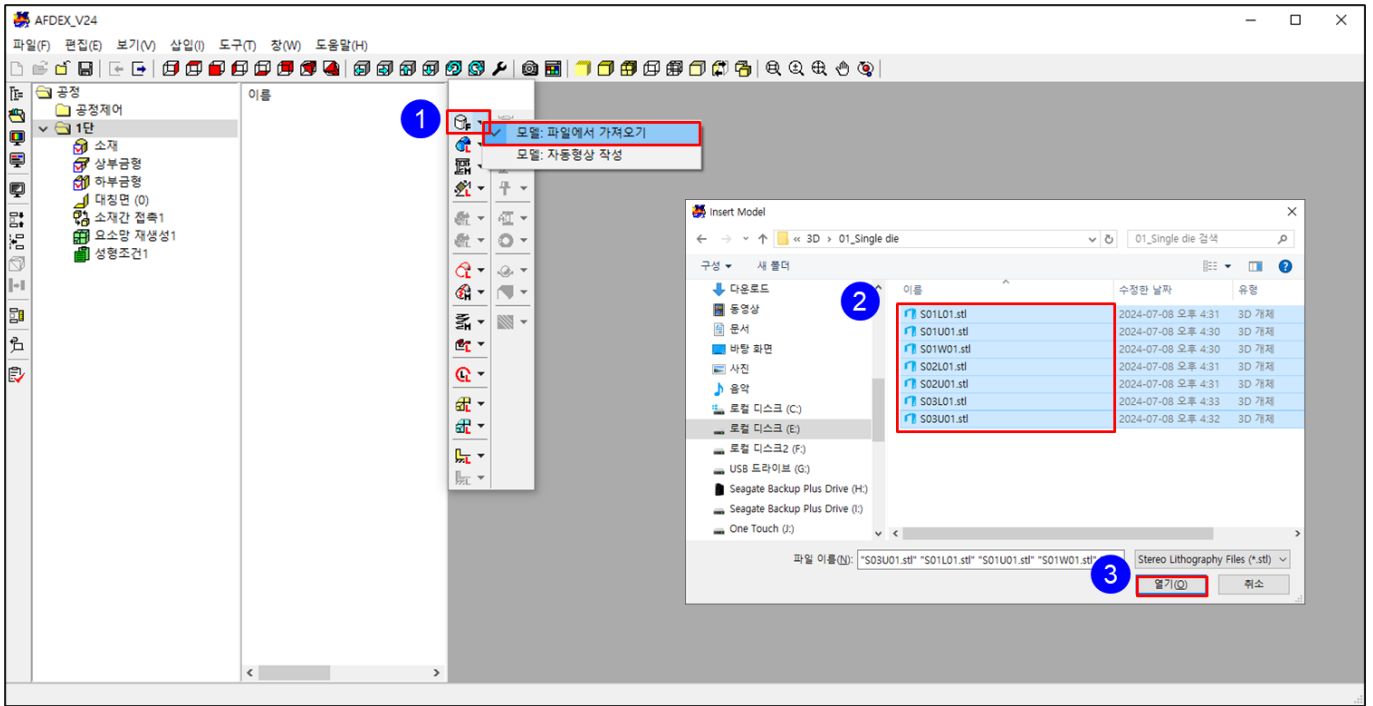
-
-
-
- (+)
- :

2.

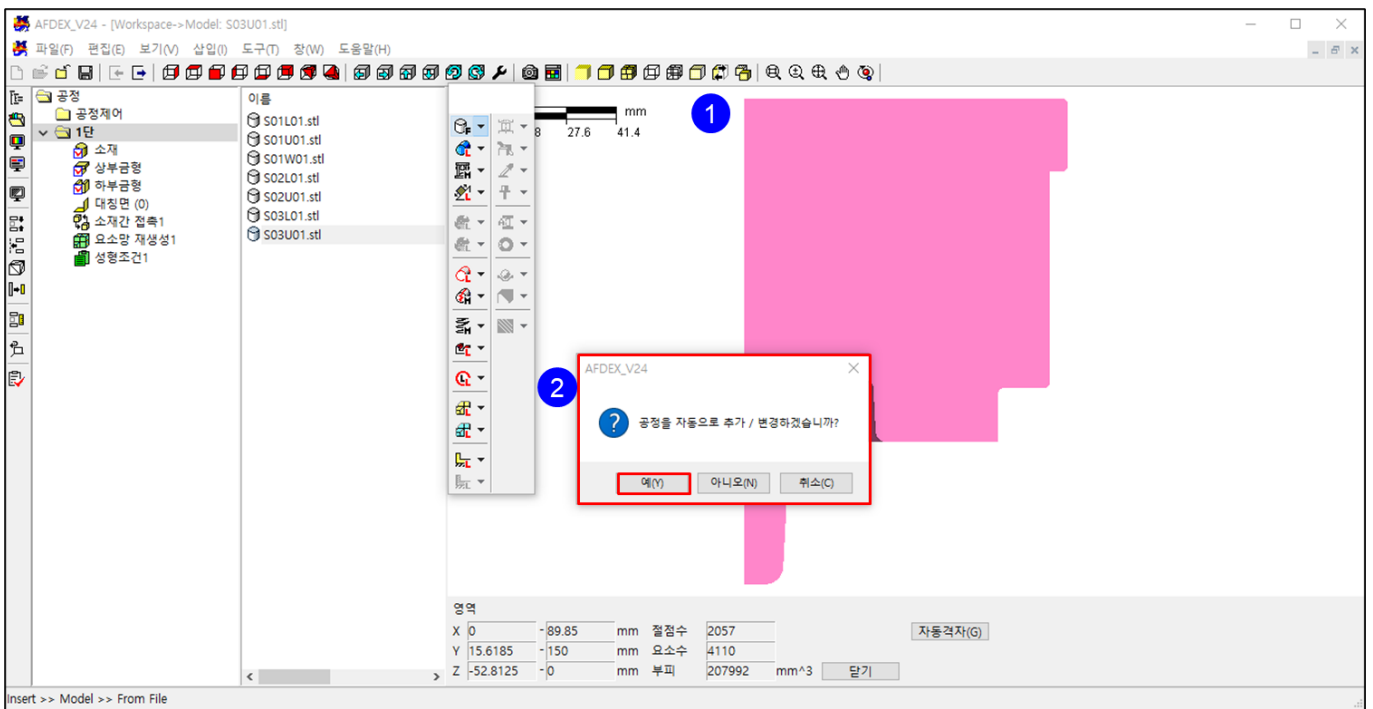
- : AISI 1015(T=800-1300°C) →
- : 1200°C →
- : STL

3.

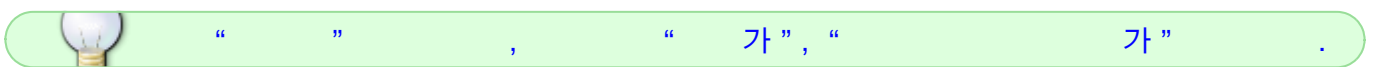
- : STL ()
- : SKD61 →
- : , $\mu=0.3, m=0.8$ ()
-
- : JFP-1600 →
- : 0.0 mm/s()

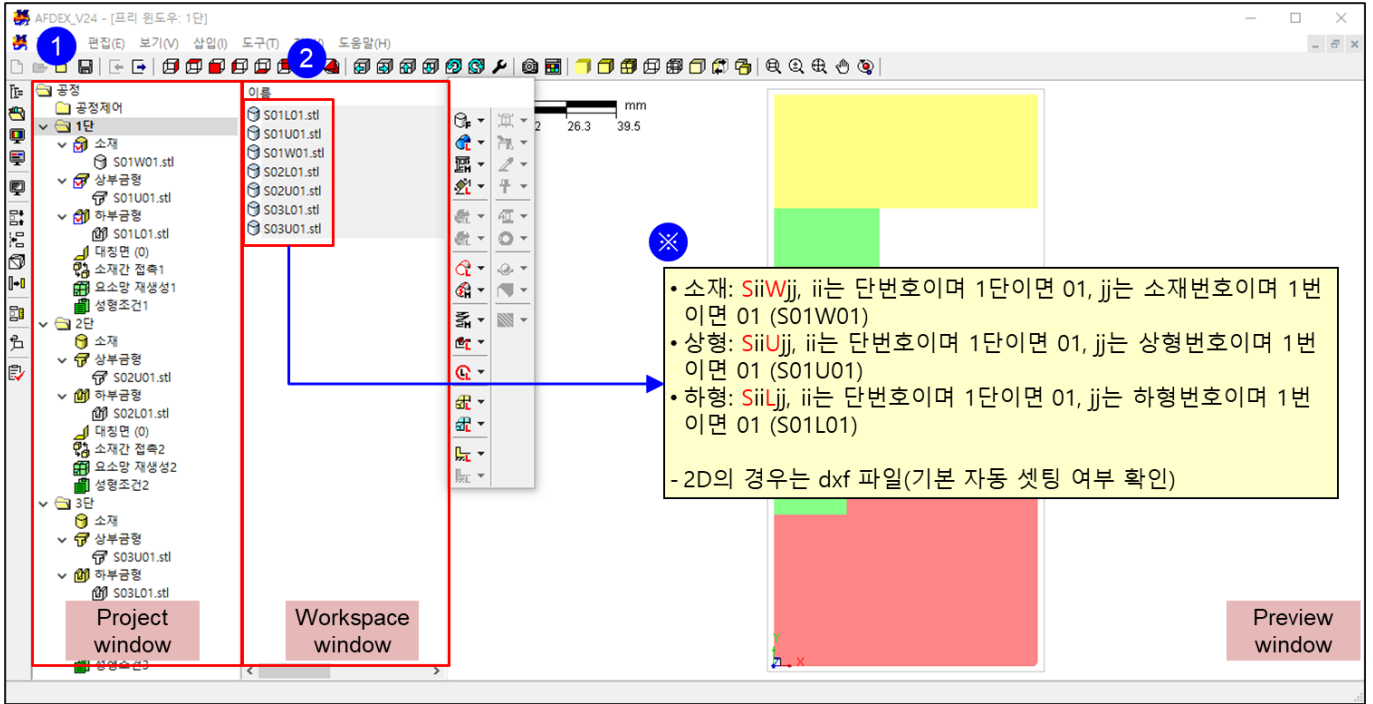


1. “ : 가 ”
2. , “***.stl”
3. “ ”



1. “ ”
2. “ 가 / ? ” , “ ”

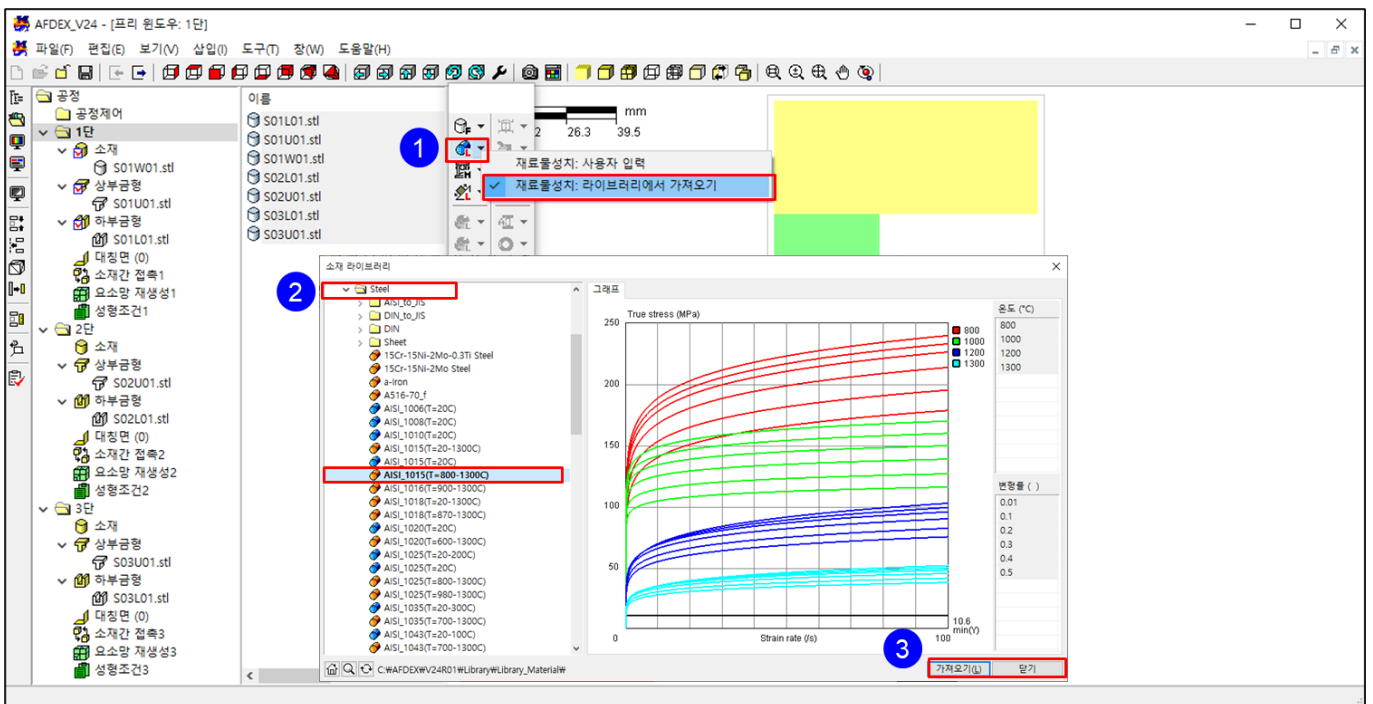




1. “ ” 가
2. “ ” “ ” 가



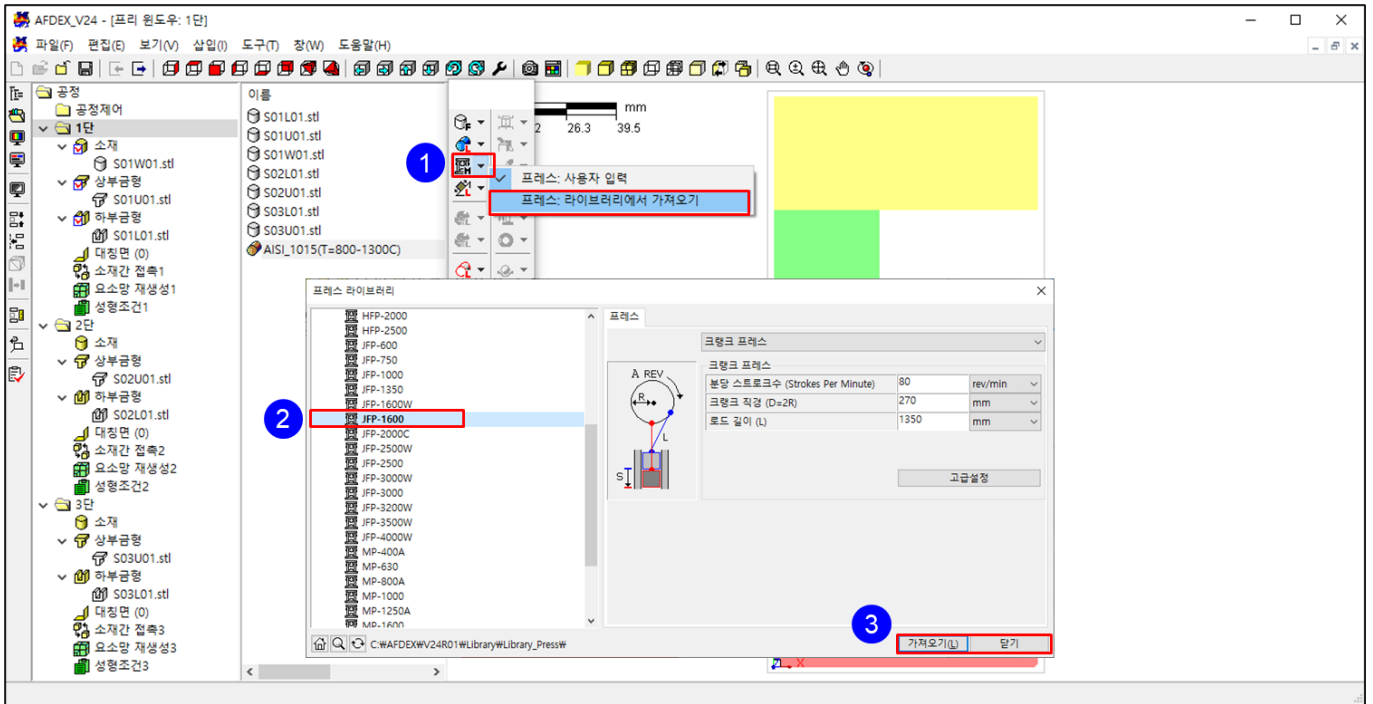
[]



1. “ : ” 가 ”
2. “ ” , “Steel → AISI 1015(T=800-1300°C)”

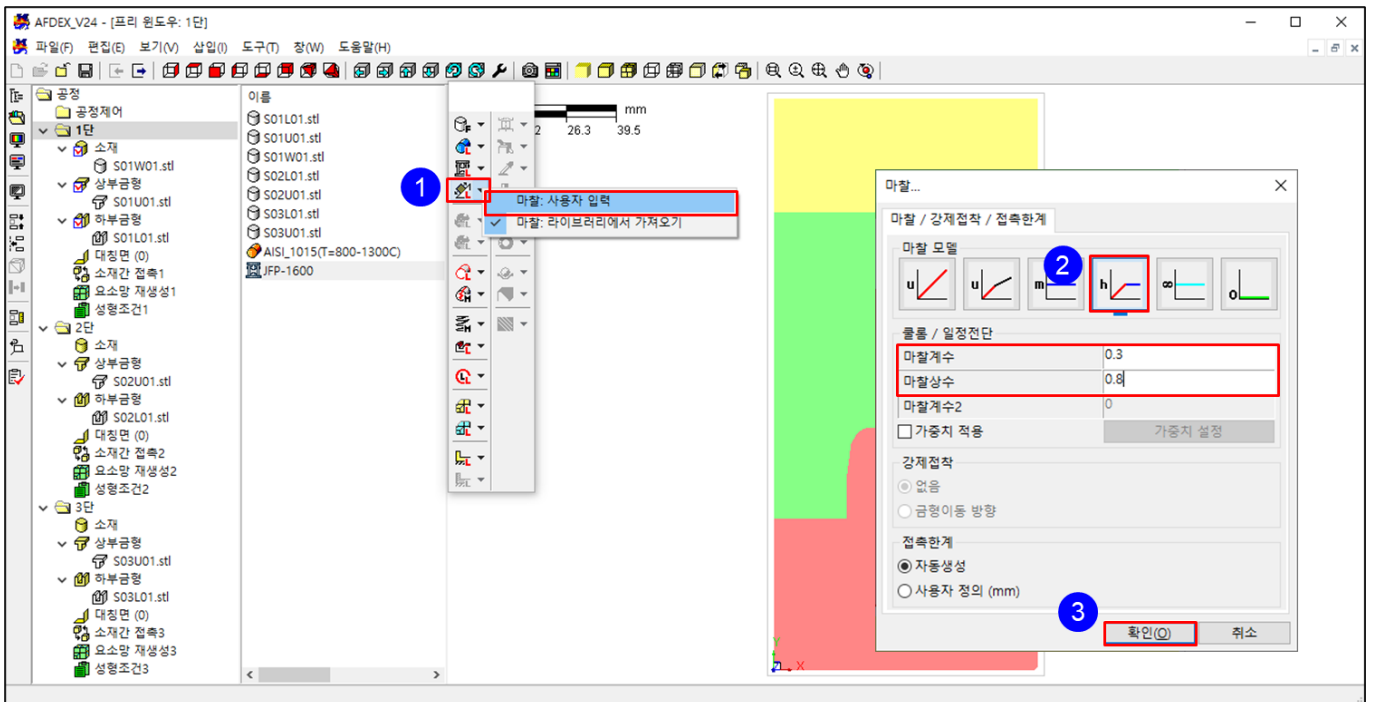
3. “가” “ ” “ ”

[()]



1. “가” : “ ” 가 “ ”
2. “가” “ ” “ ” , “JFP-1600”
3. “가” “ ” “ ” “ ”

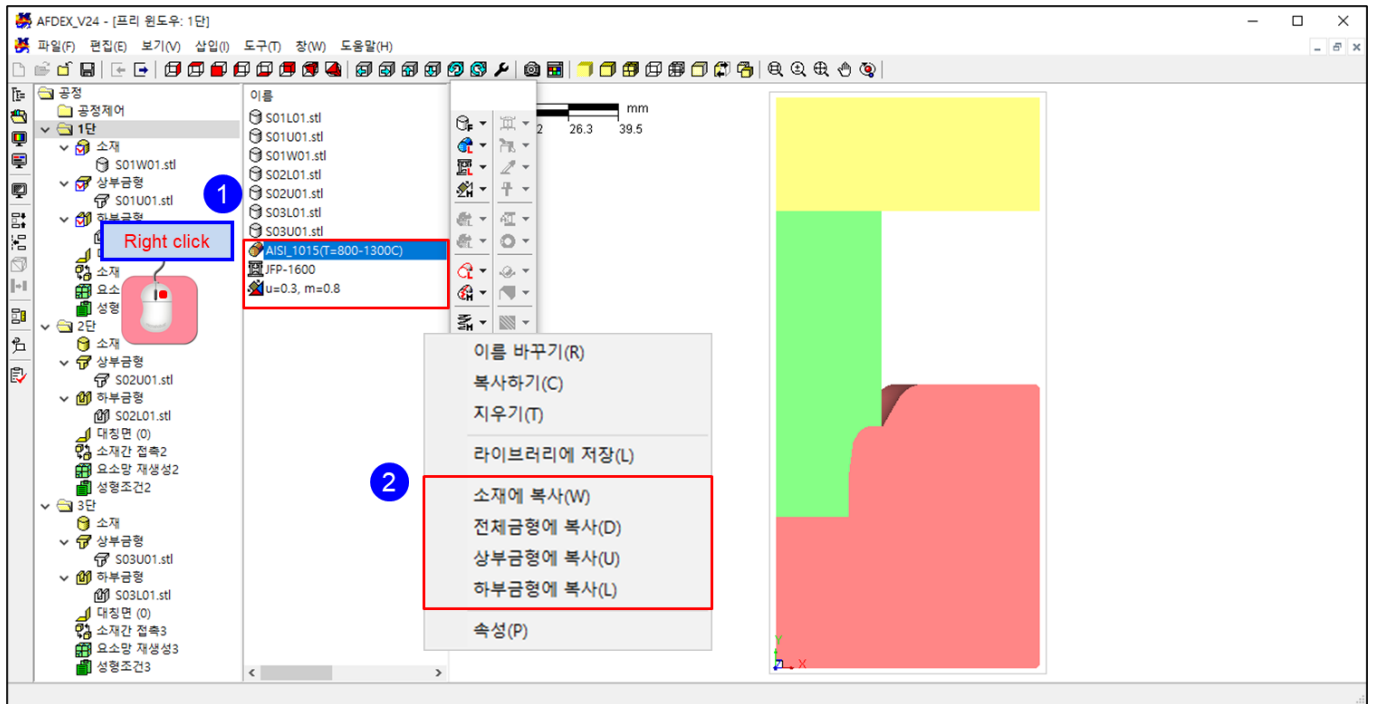
[()]



1. “ : ”
2. “ ”
3. “ ”

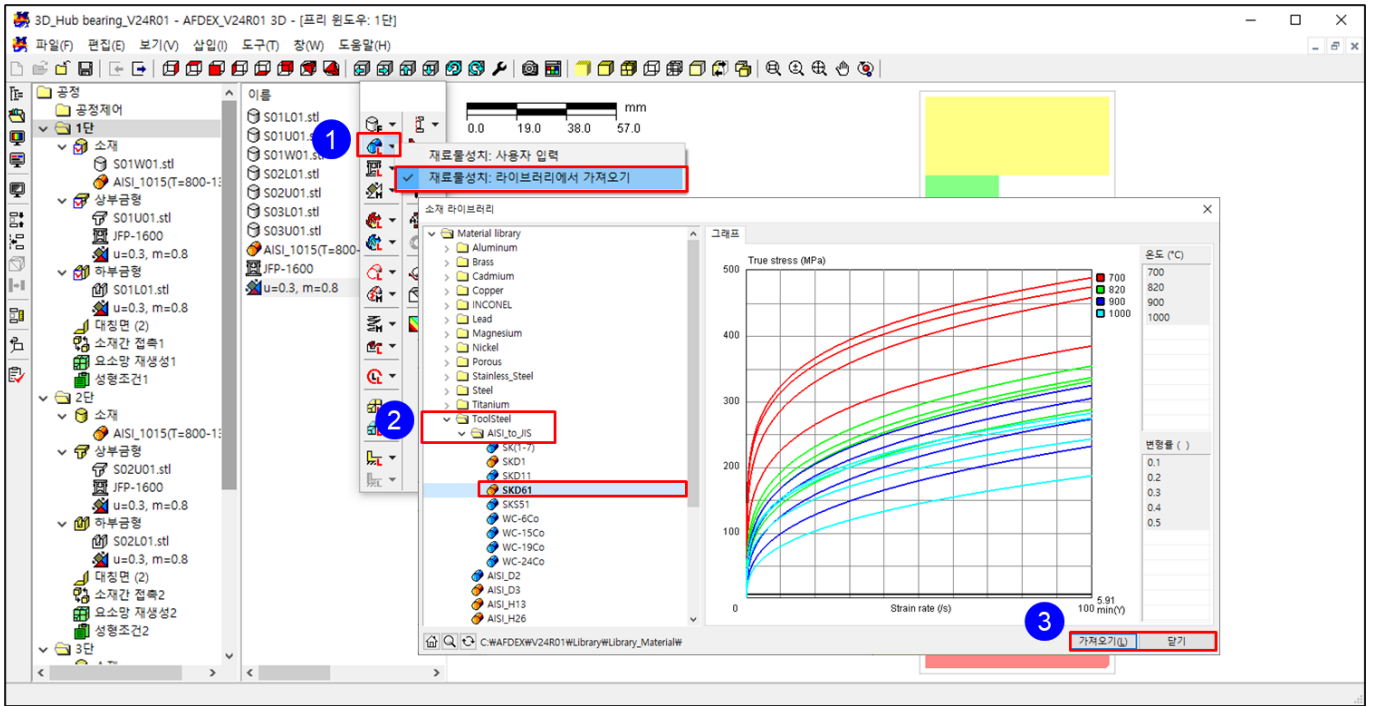


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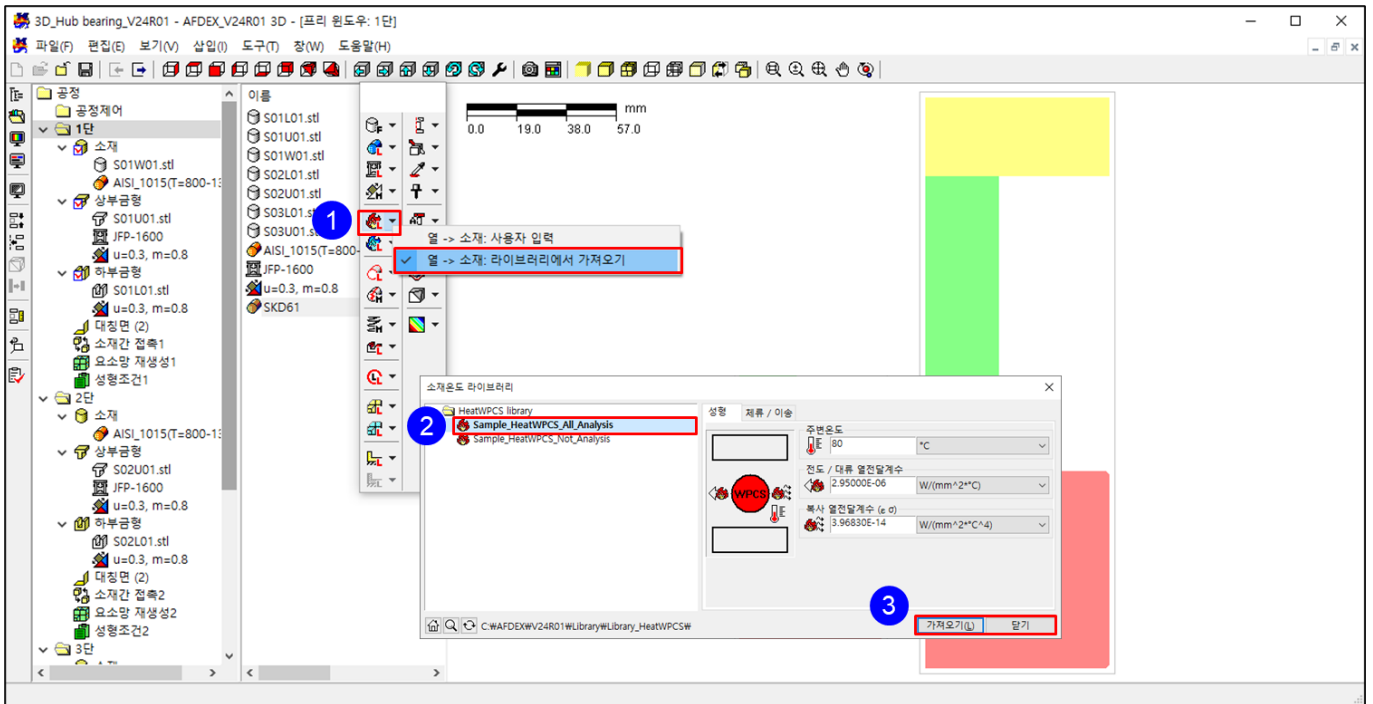
1. “ ”
2.
 - AISI 1015 :
 - JFP-1600 :
 - $\mu=0.3, m=0.8$:

[]



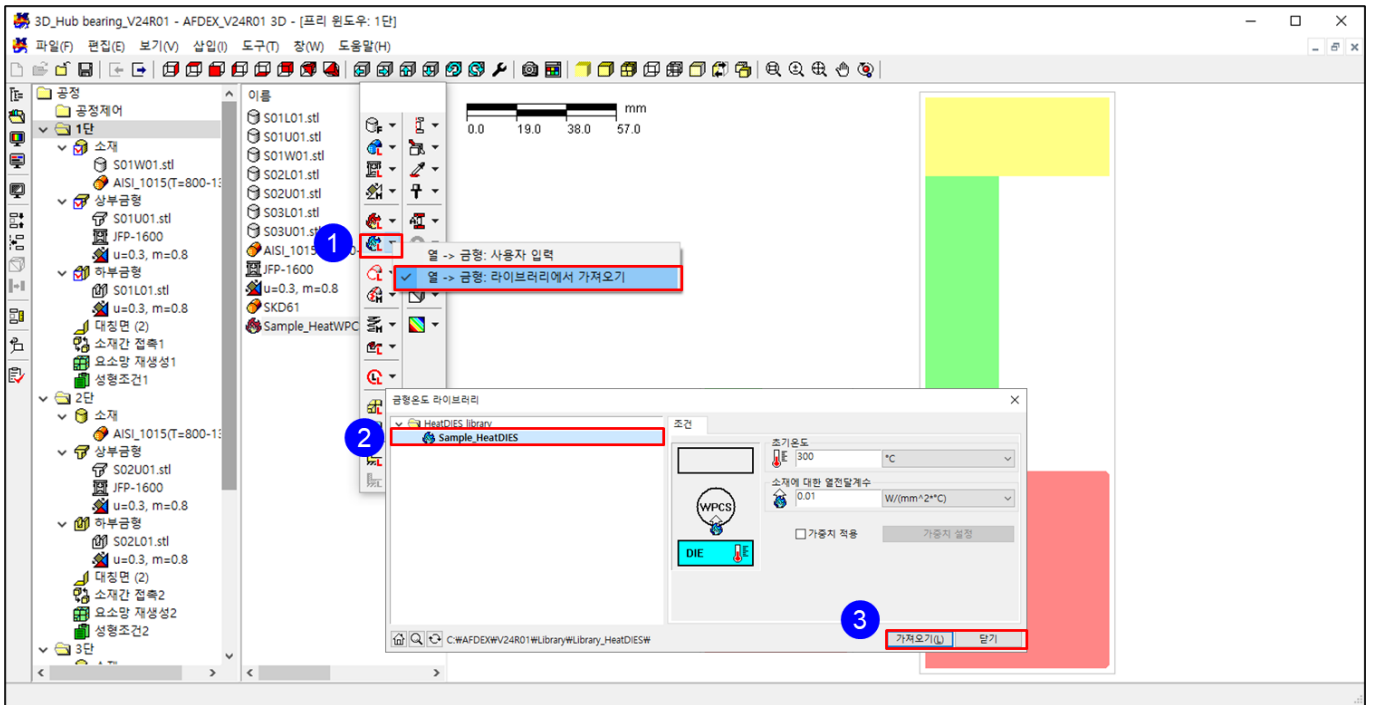
1. “ ” : “ ” 가 ”
2. “ ” ” “ToolSteel → AISI to JIS → SKD61”
3. “ 가 ” ” “ ”

[()]



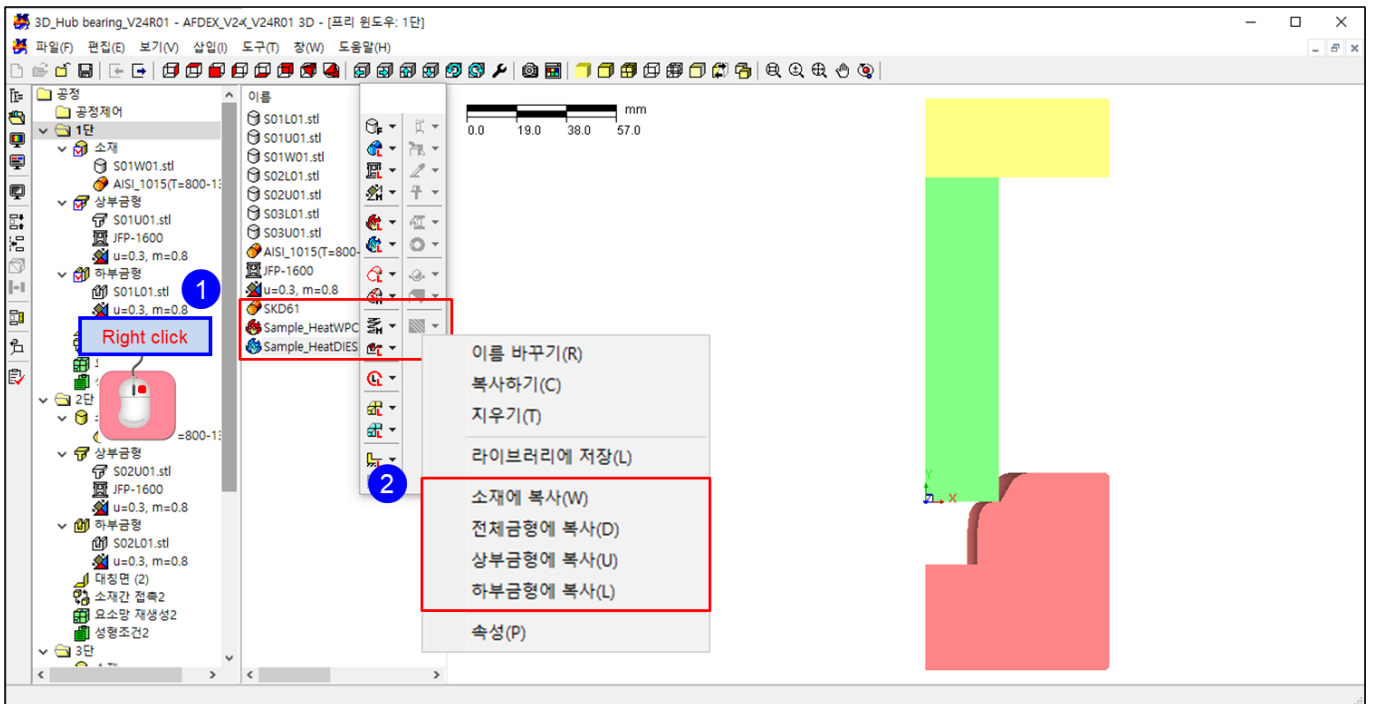
1. “ ” : “ ” 가 ”
2. “ ” ” “Sample HeatWPCS All Analysis”
3. “ 가 ” ” “ ”

[()]



1. “ : 가 ”
2. “ ” , “Sample HeatDIES”
3. “ 가 ” “ ”

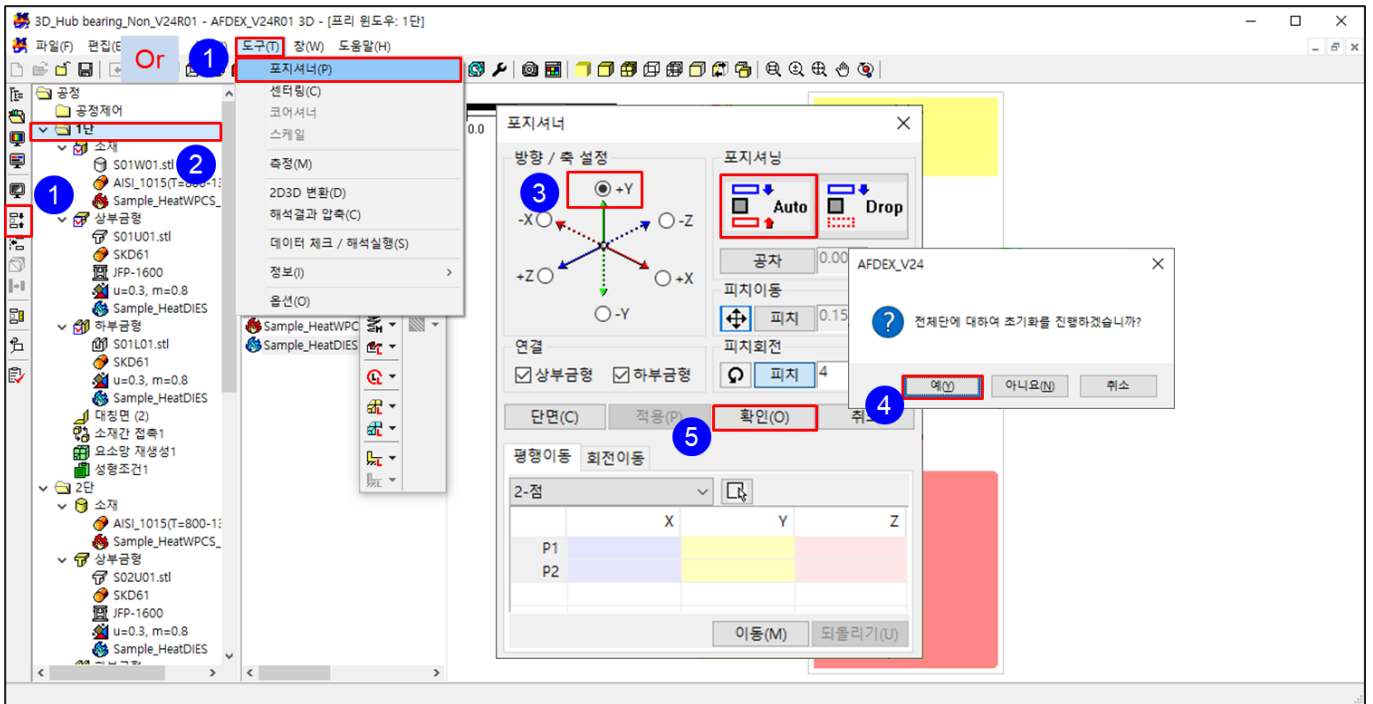
[가]



1. “ ”
2. ,
○ SKD61 :

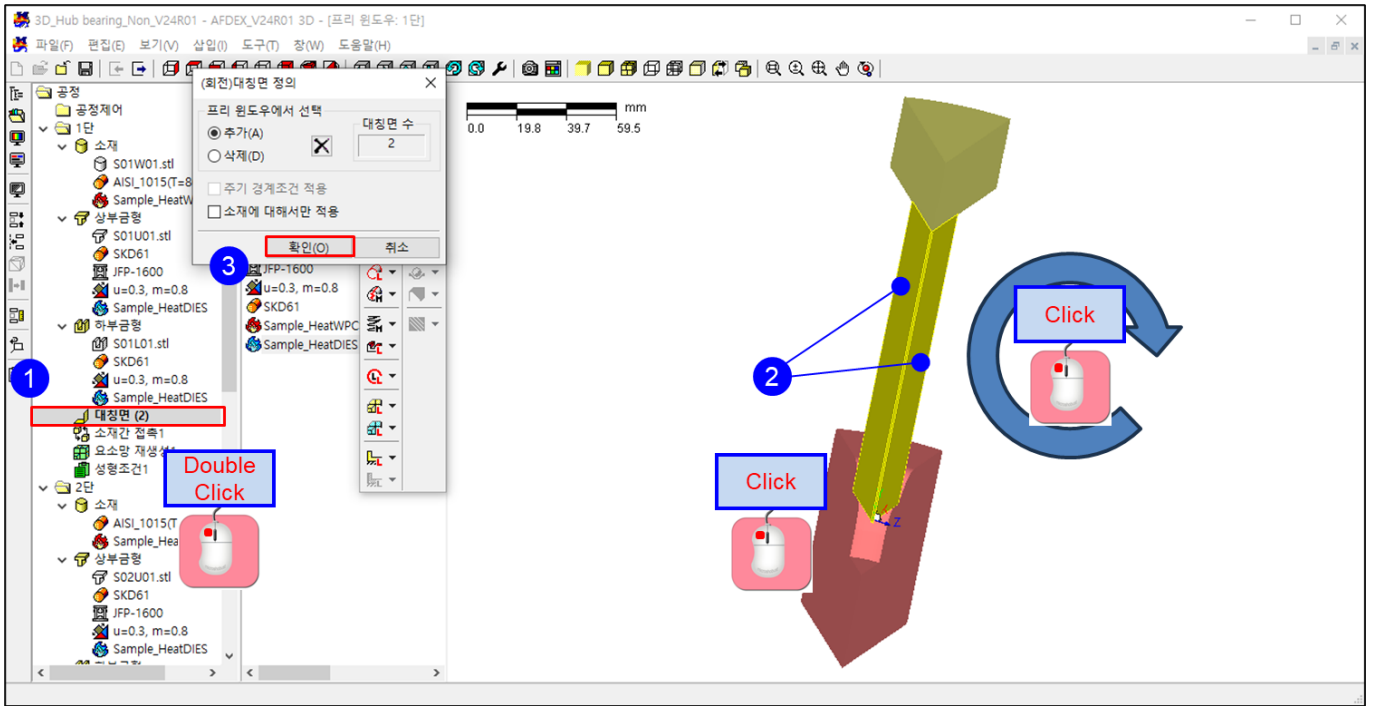
- Sample HeatWPCS All Analysis :
- Sample HeatDIES :

[:]



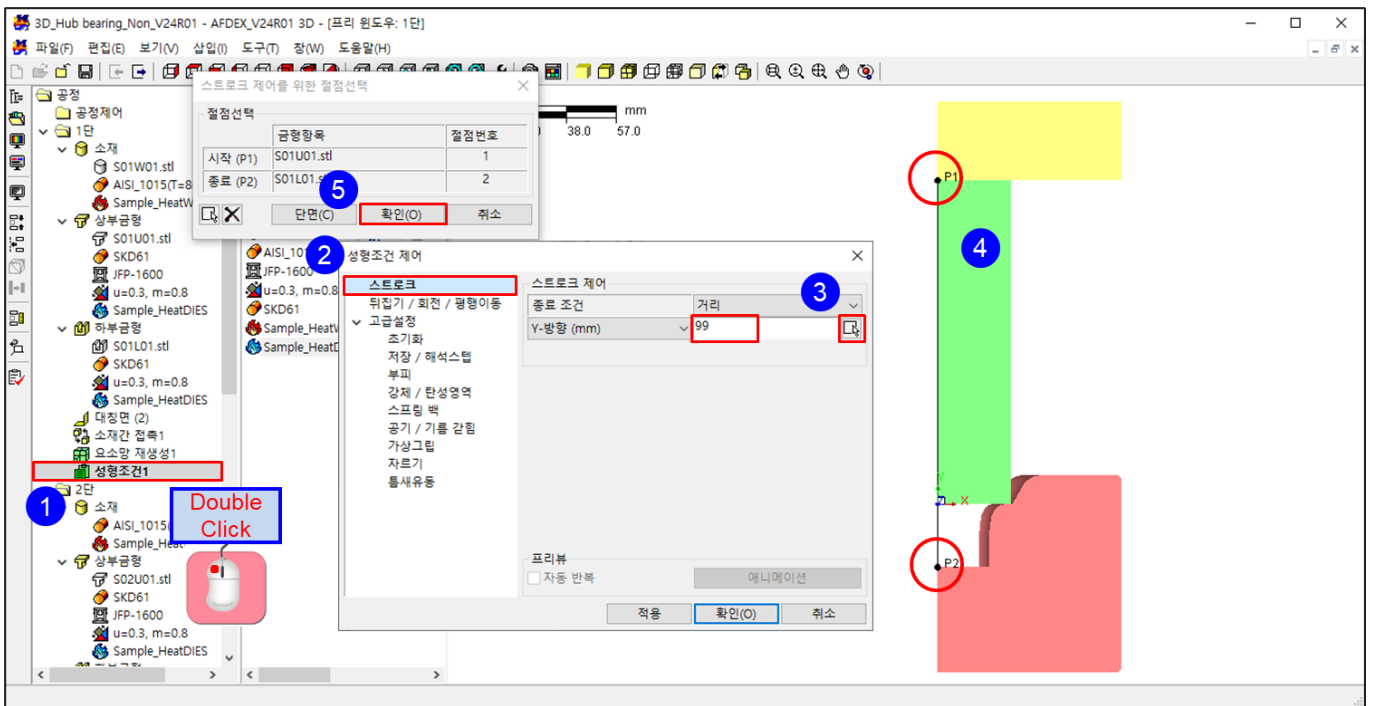
1. “ On/Off” “ ” .(“ ”)
2. “ ” , “ ” “ 1 ” .
3. “ ” , “ ” “Auto” .
4. “ ? ” , “ ” .
5. “ ” “ ” .

[]



1. 1 “ ”
2. “ ” , “ ” ,
3. “ ” “ ” .

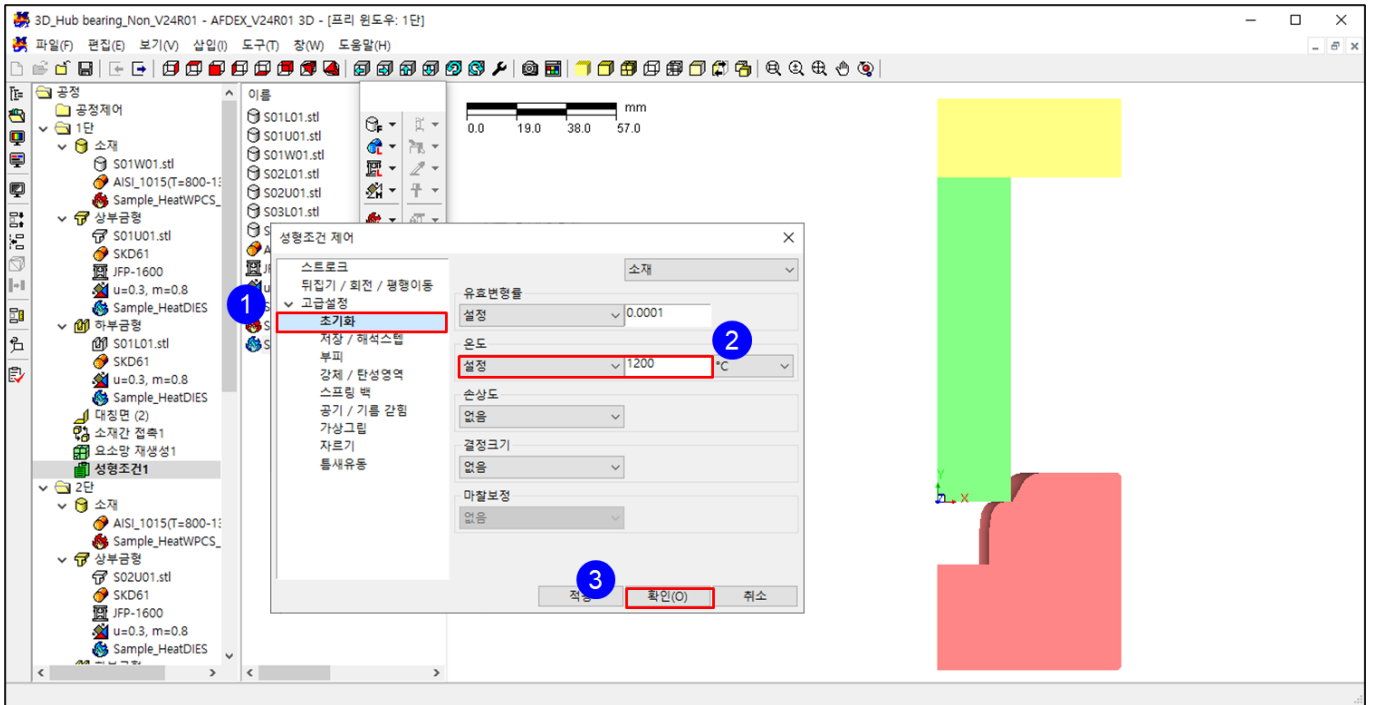
[1 :]



1. “ 1 ” .
2. “ ” , “ ” “ ” “ 99 ” . (
3. “ ” “ ” .
4. . ()

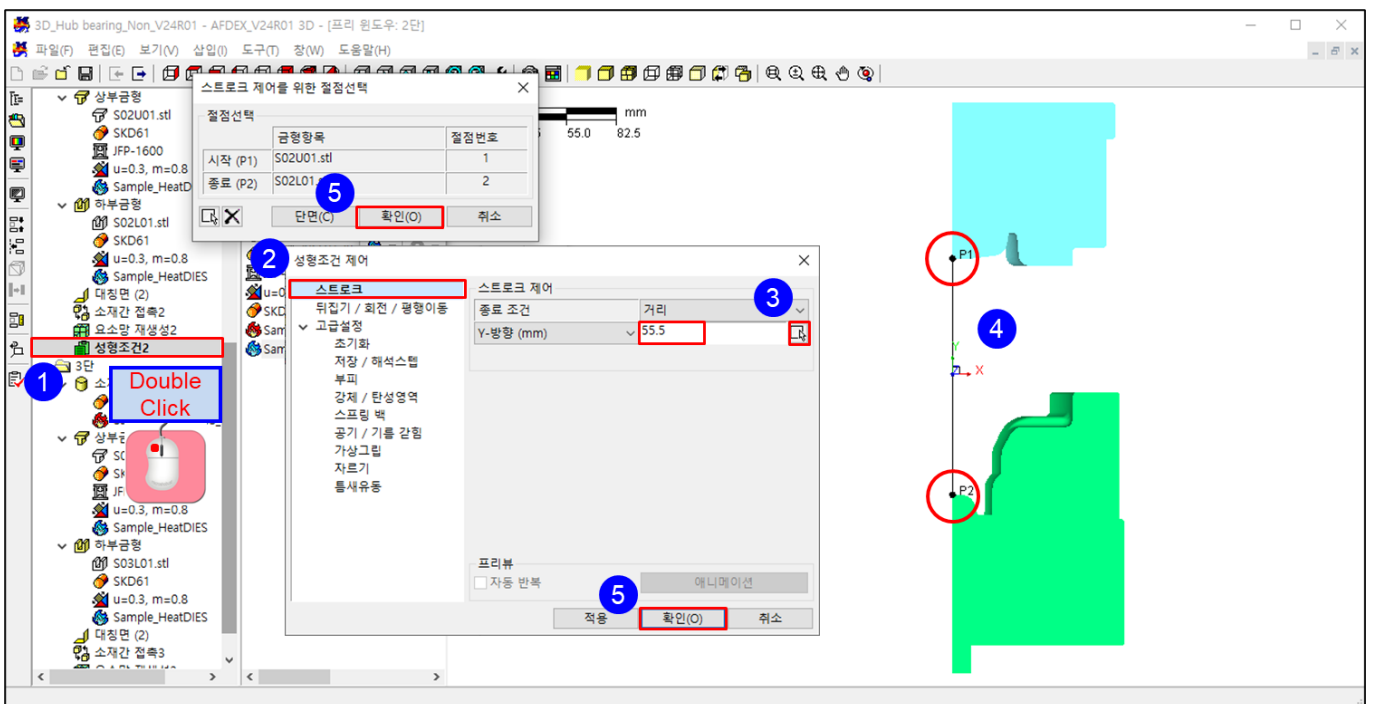
5. “ ” “ ” “ ” “ ” “ ”

[1 :]



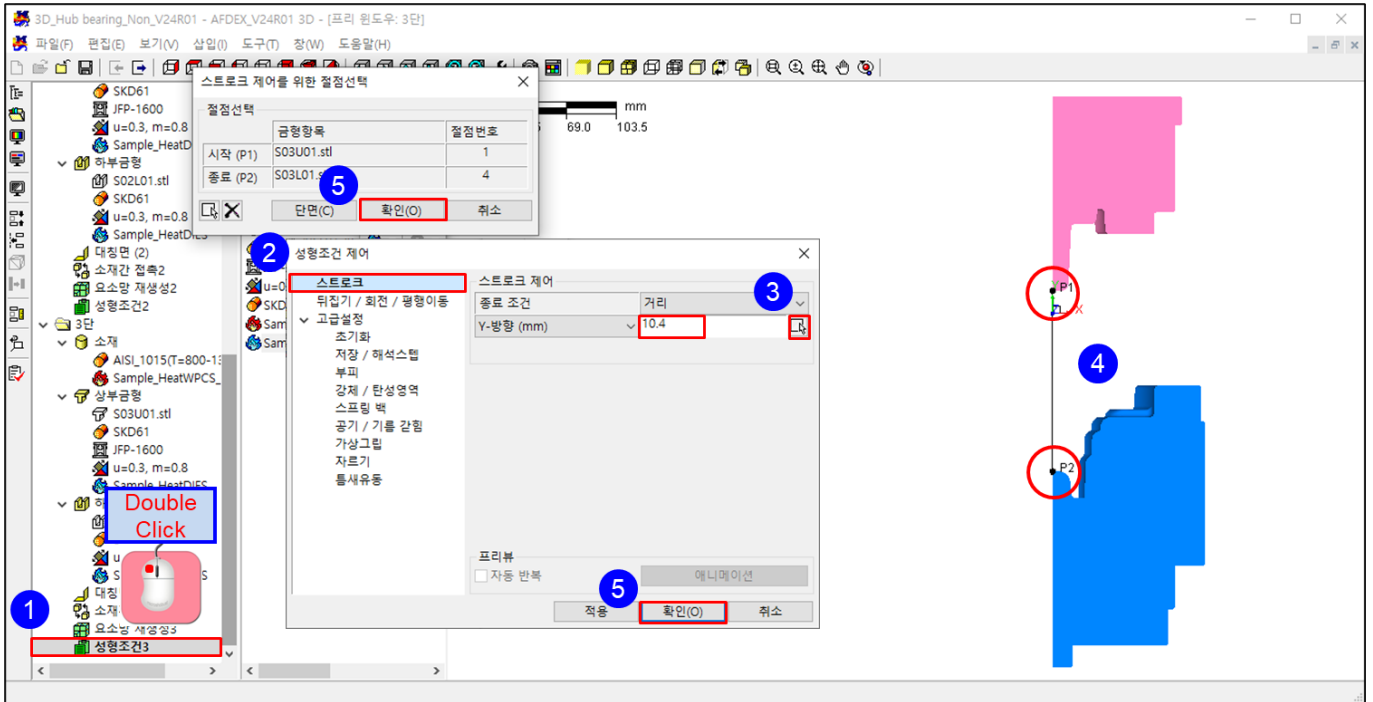
1. “ ” “ ”
2. “ ” “ 1200 ”
3. “ ”

[2 :]



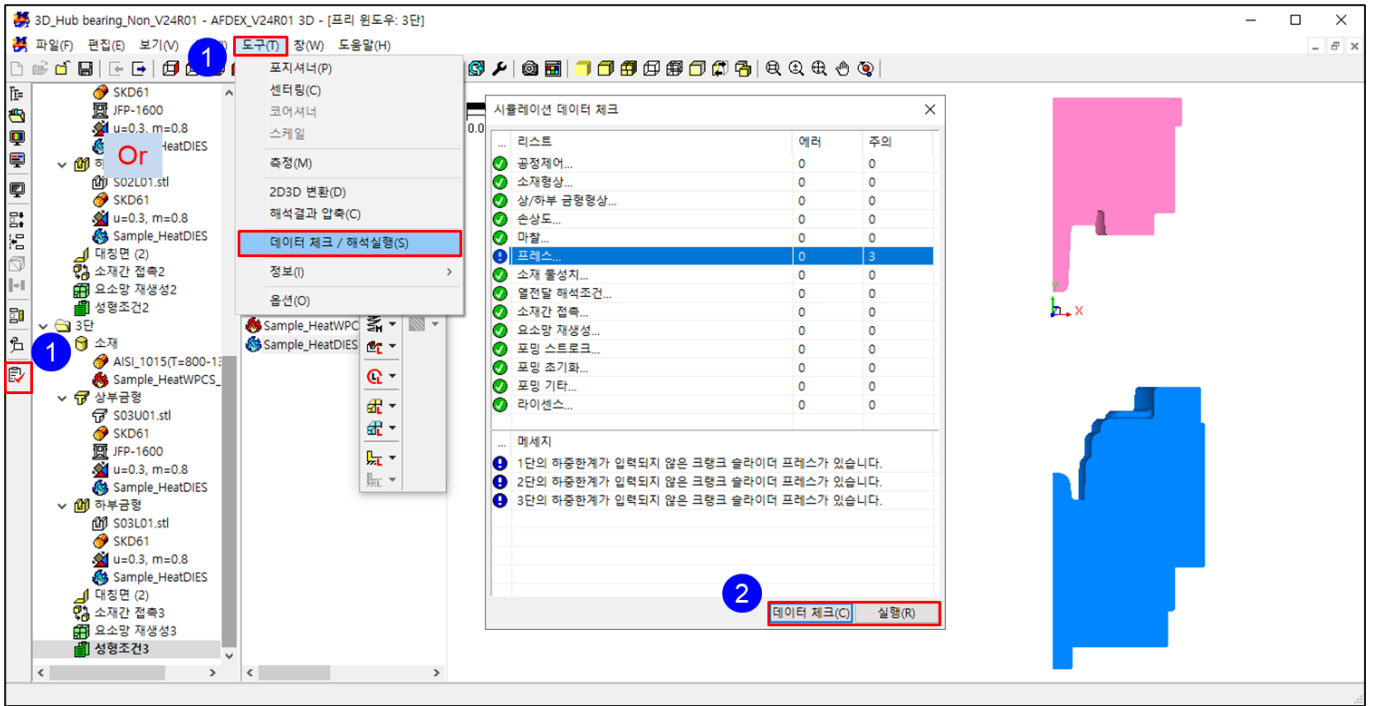
1. “ 2 ”
2. “ ” , “ ” “ 55.5 ”
3. “ (”
4. “)
5. “ ” “ ” “ ” “ ”

[3 :]

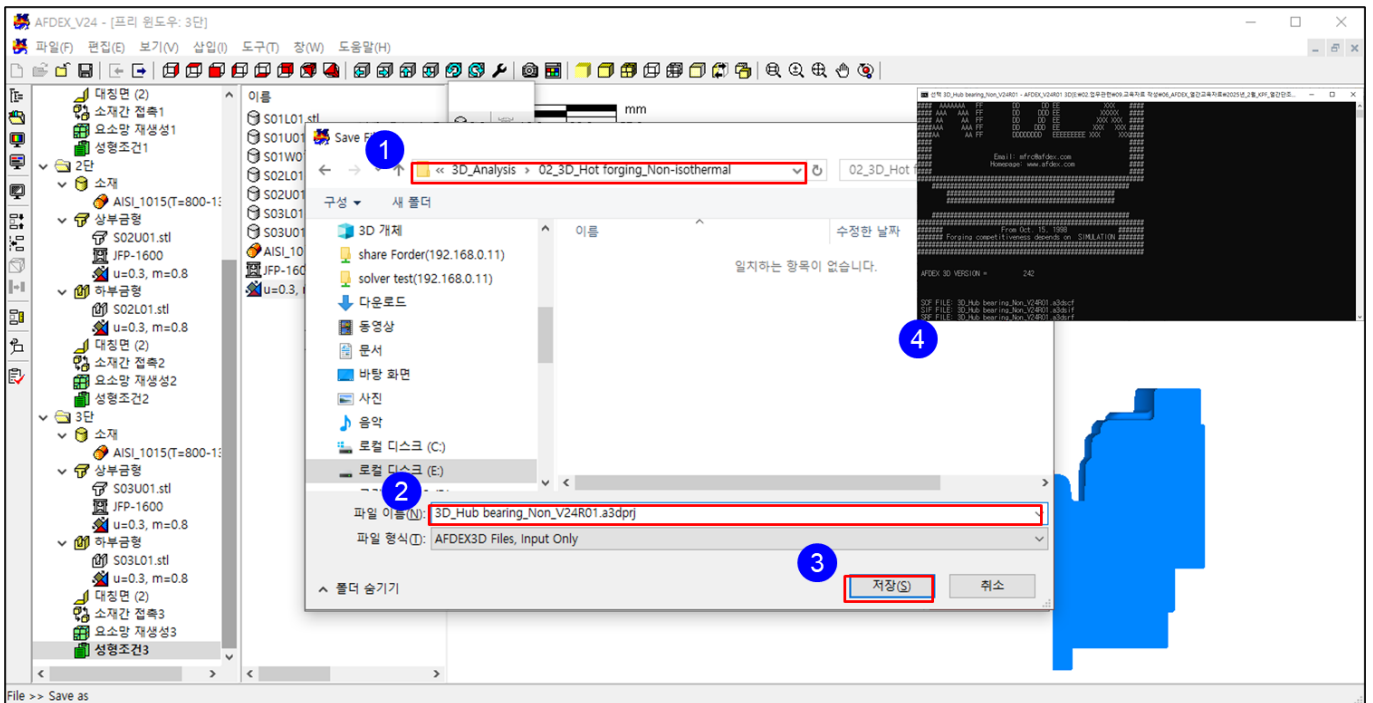


1. “ 3 ”
2. “ ” , “ ” “ 10.4 ”
3. “ (”
4. “)
5. “ ” “ ” “ ” “ ”

[:]

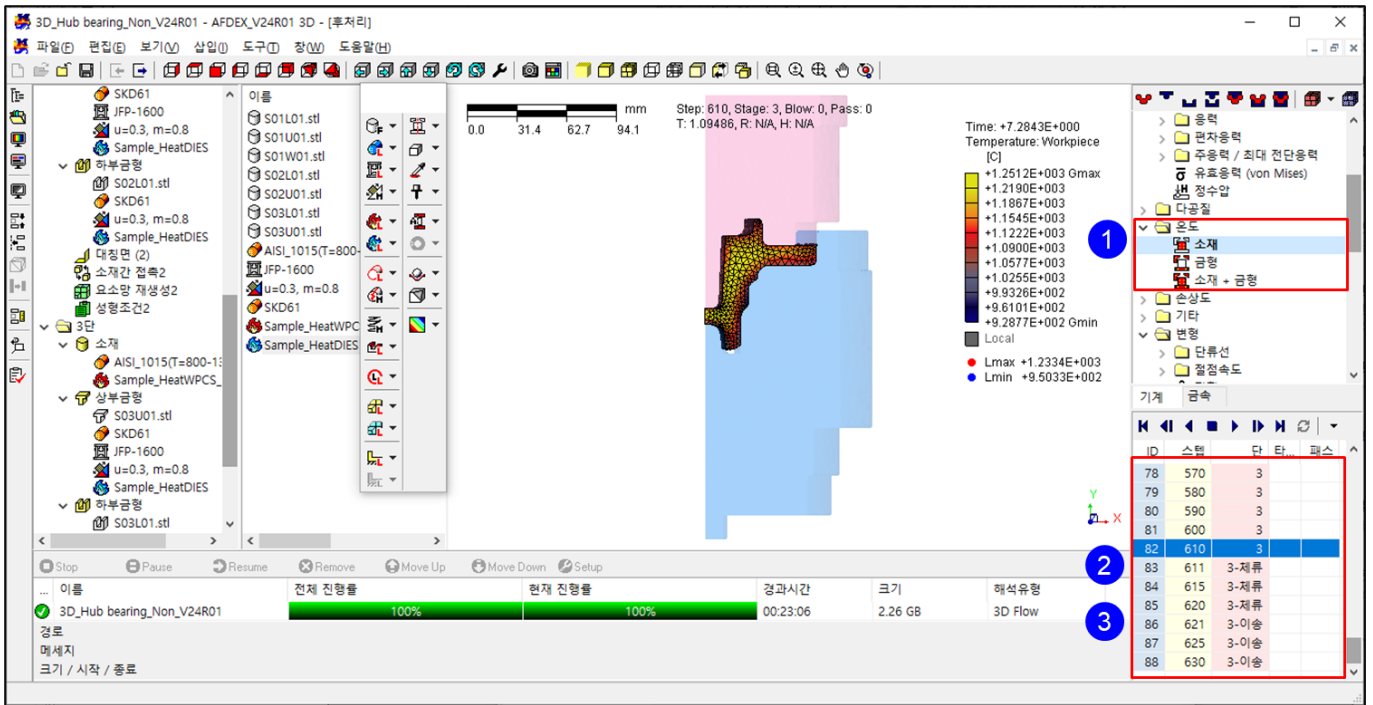


1. “ On/Off” “ / ” .(“
 2. “ ” “ ” “ ” “ ” .
- []



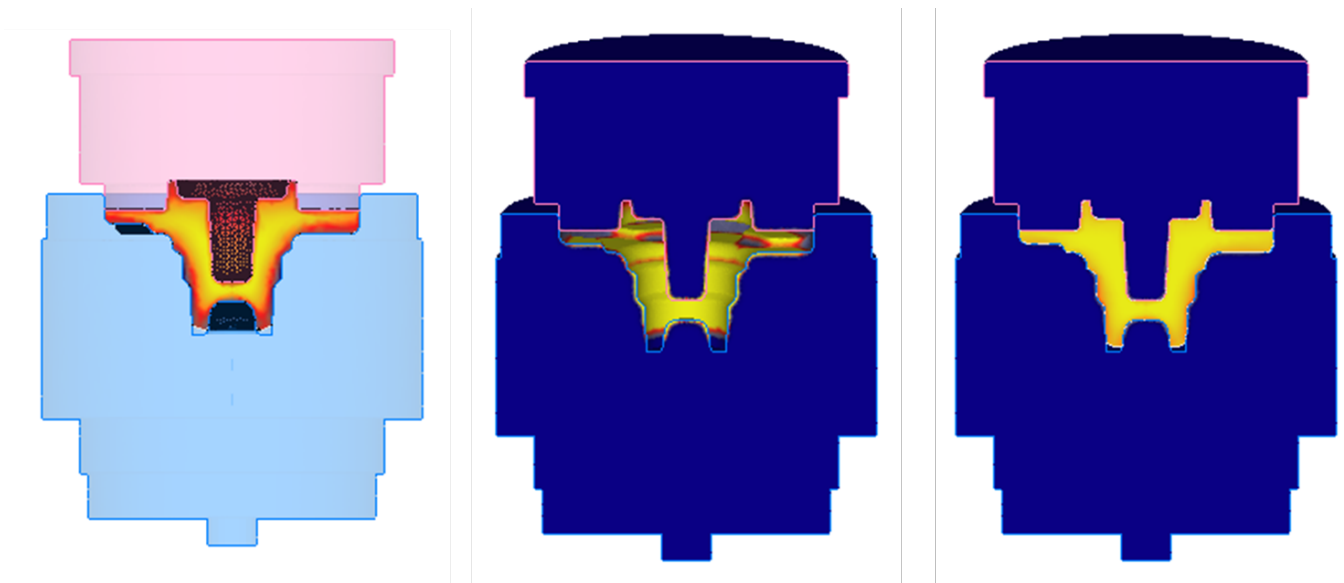
- 1.
2. “ ” .()
3. “ ” .
- 4.

[:]



1. “ ” “ () ” . ()
2. 가

[:]



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