

Ex08.

/

1

2 Slave

/

3

3

3

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18

Ex08.

1.

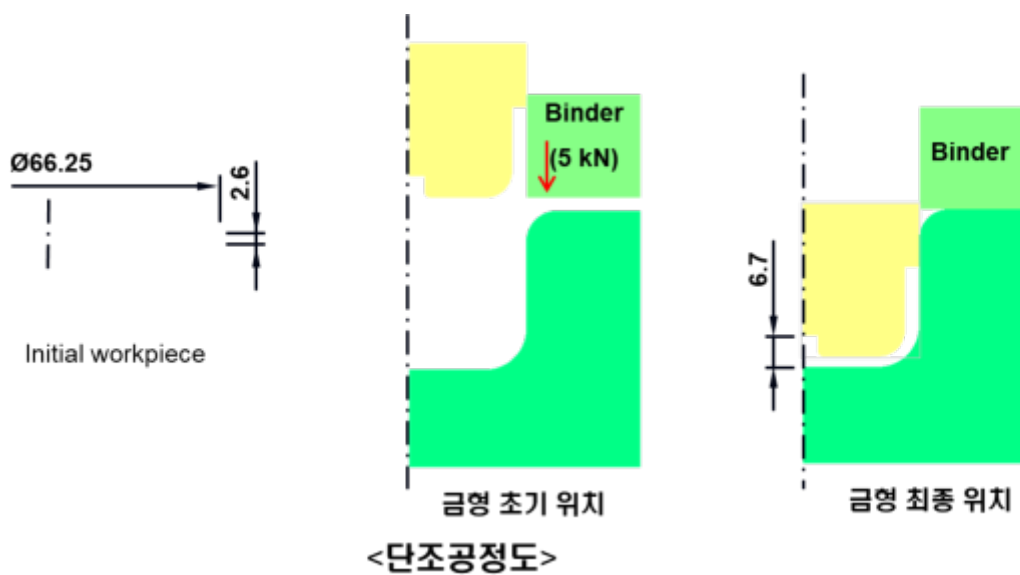
-
-
- 1
-
- : 30 °

2.

- AISI1050(T=20°C)
-
- : 33.125mm × 2.6mm
- :

3.

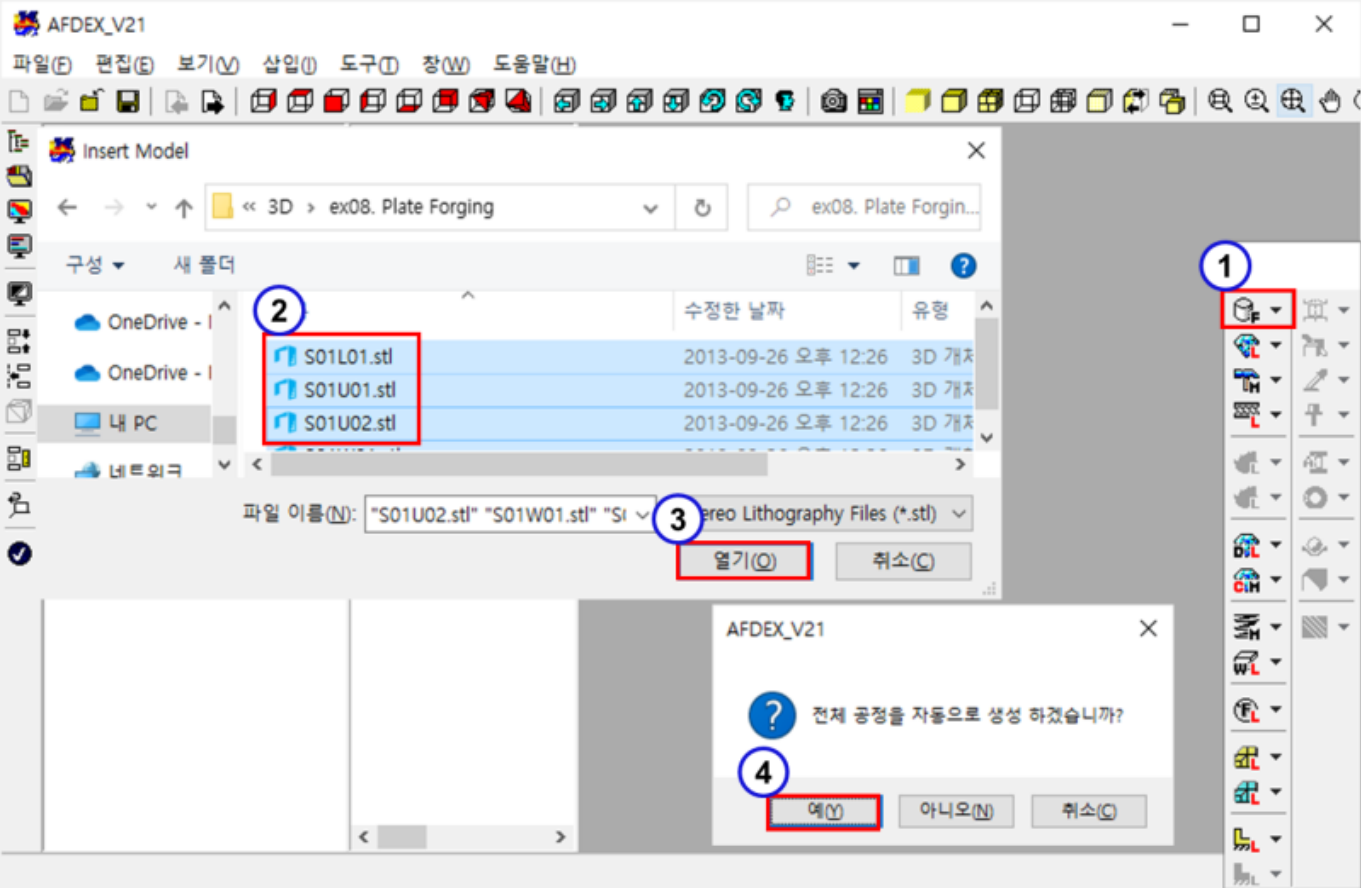
- :
- : Cold_Normal_lubrication_Hybrid
- :
- : -1.0 mm/s
- : 0.0 mm/s



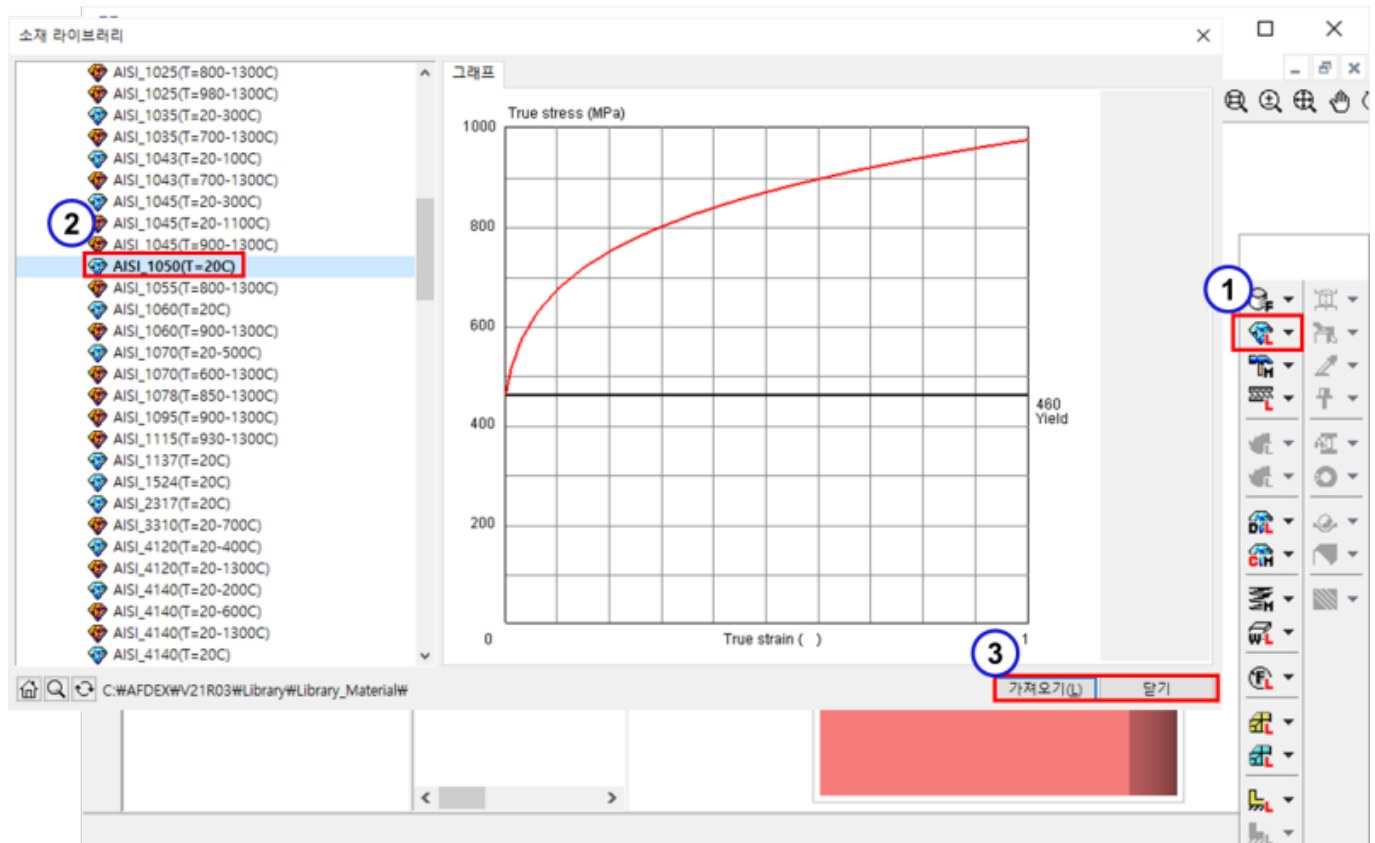


1. AFDEX , “ ” .
2. (), (), (), (3), (Newton), (),
(), (), & () “ “ .

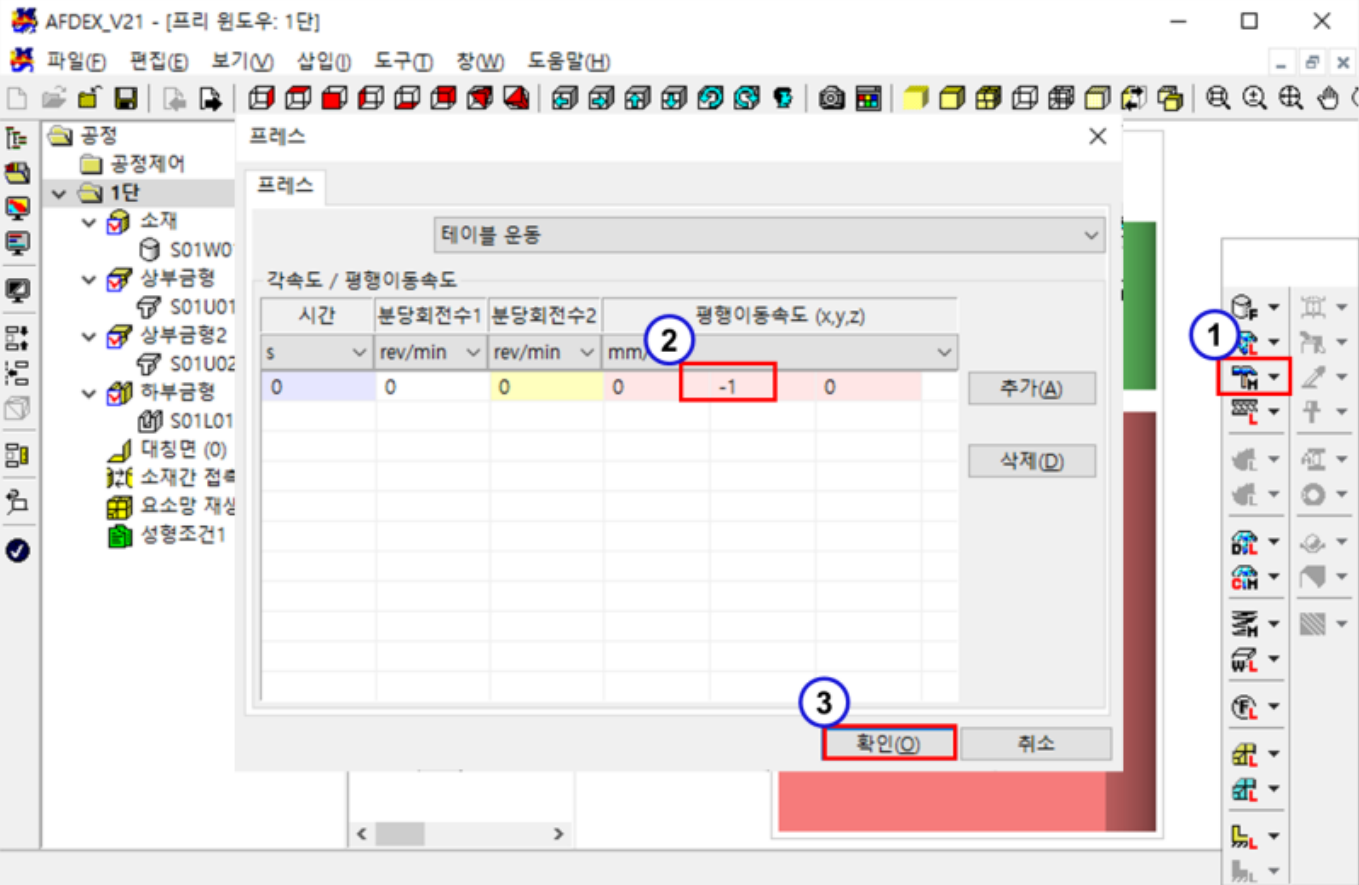
/



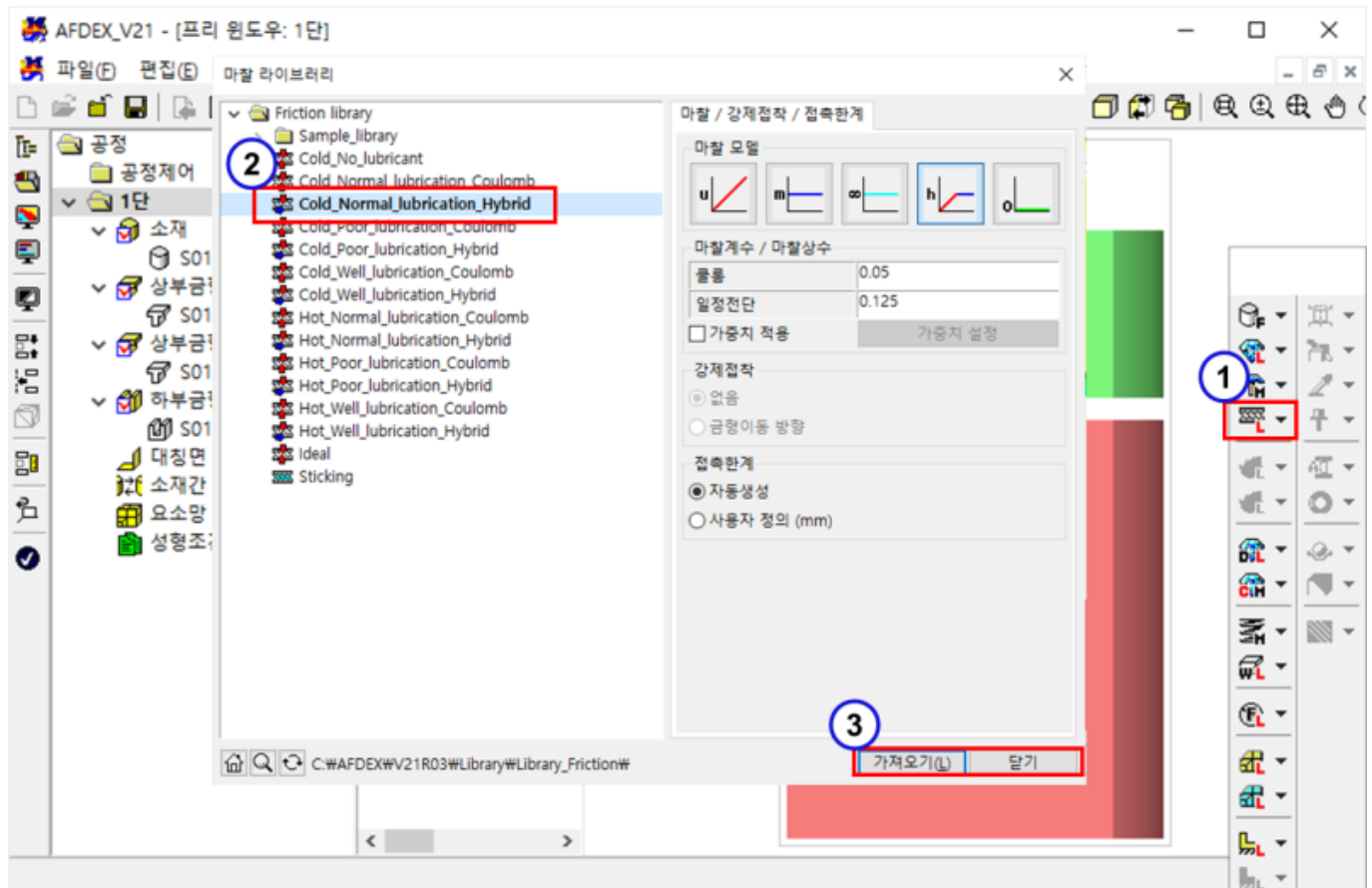
1. “ : 가 ”
2. \AFDEX_Example\3D\ex08. Plate Forging “*.stl”
3. “ ”
4. 가 , “ ”



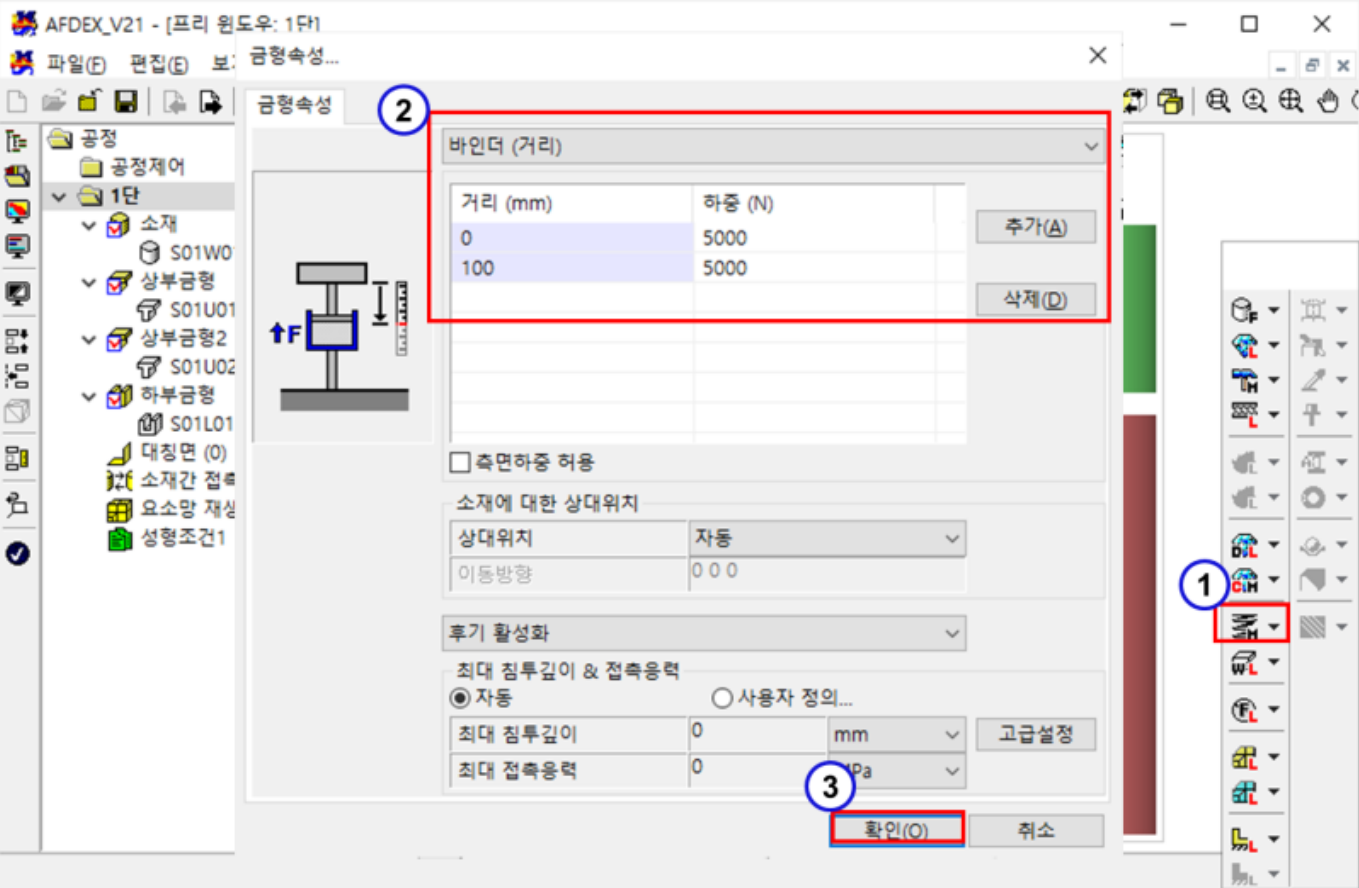
1. “ ” : 가 ” .
2. “Steel → AISI1050(T=20C)” .
3. “ 가 ” , “ ” .



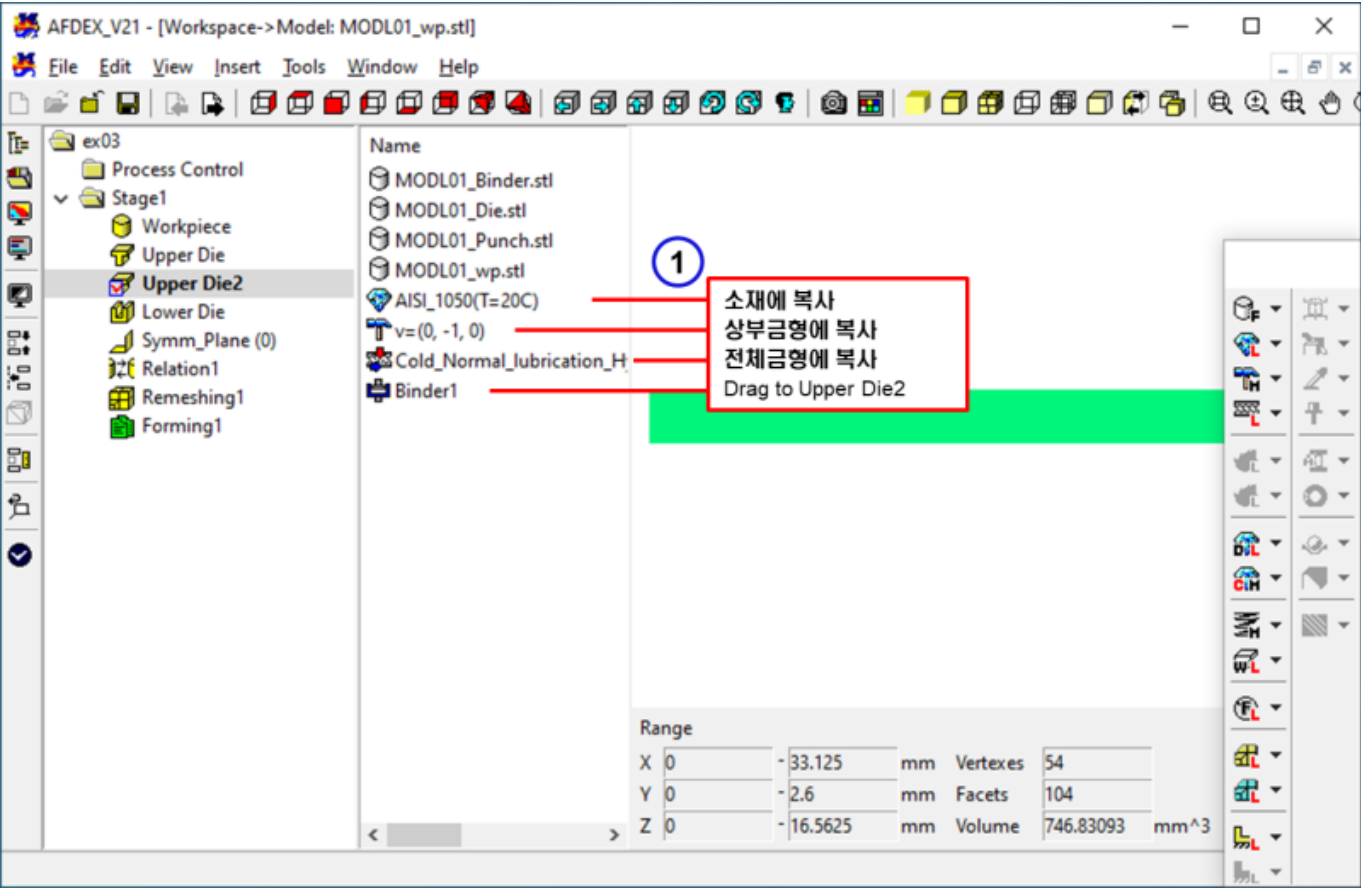
1. “ : ” .
2. Y “ -1.0 ” .
3. “ ” .



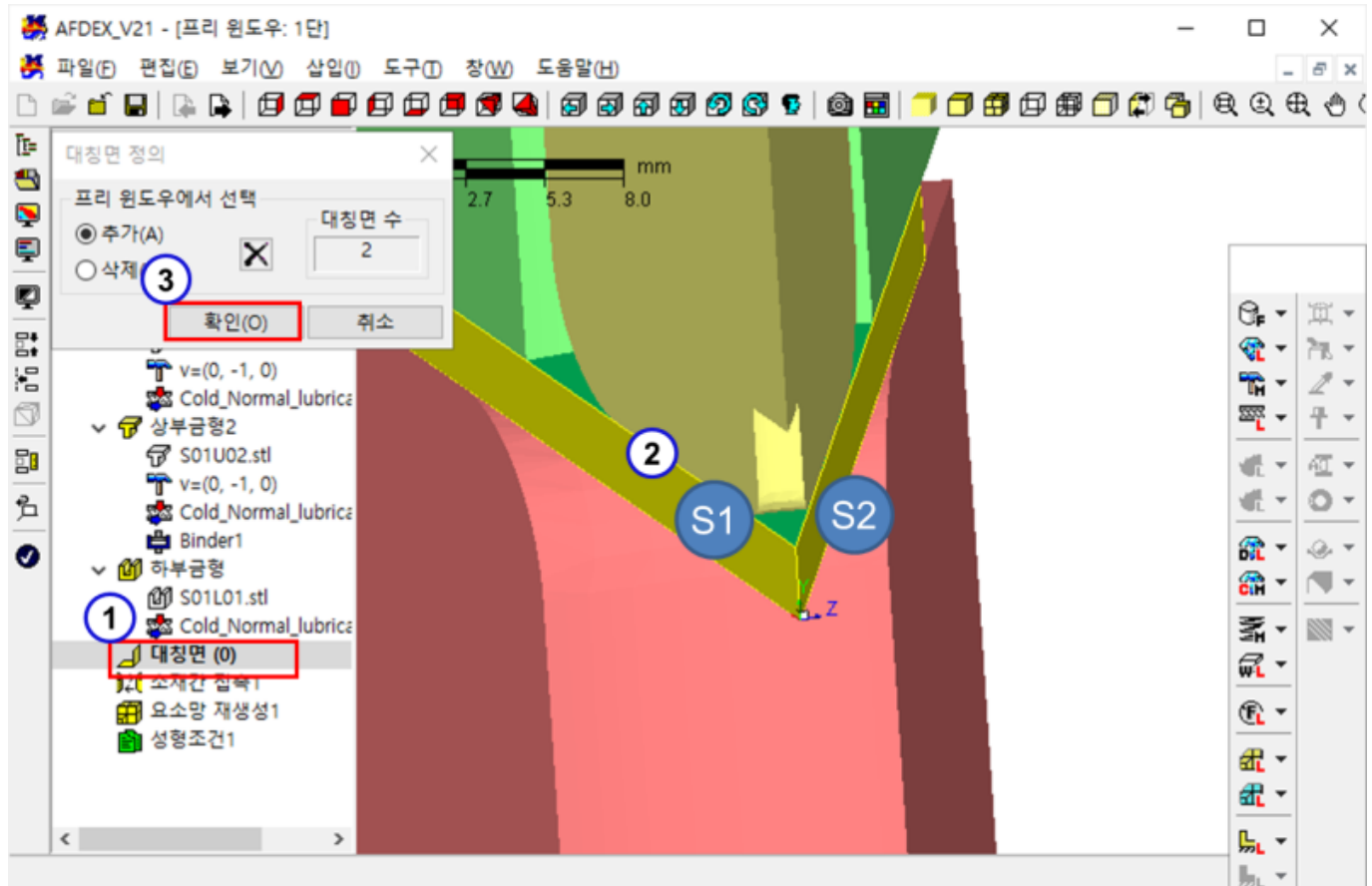
1. “ ” 가 .
2. “Cold_Normal_lubrication_Hybrid” .
3. “가 ” , “ ” .



1. " :" "
2. () , " 가 " (5000N)
3. " "

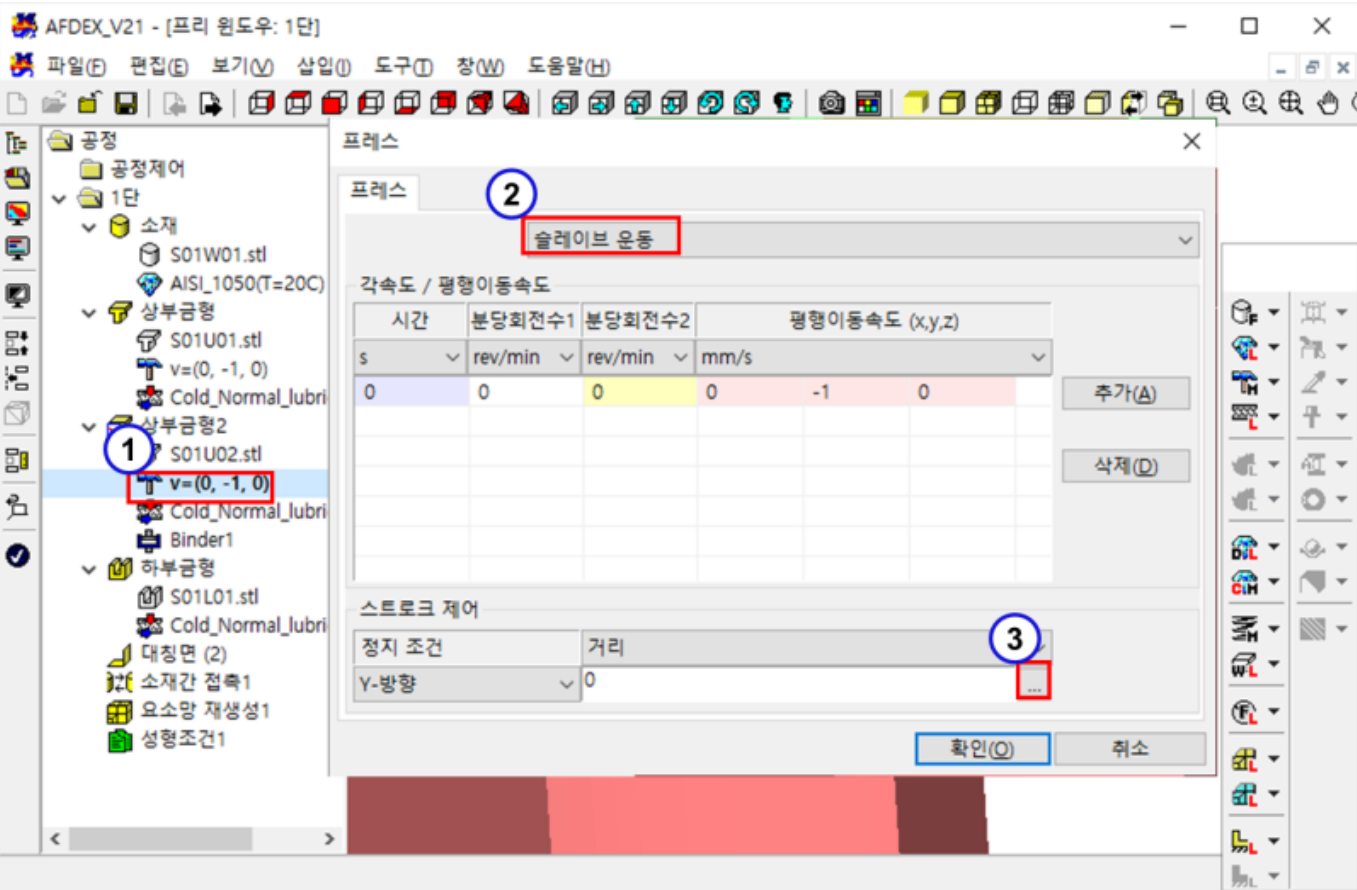


1. , / / .

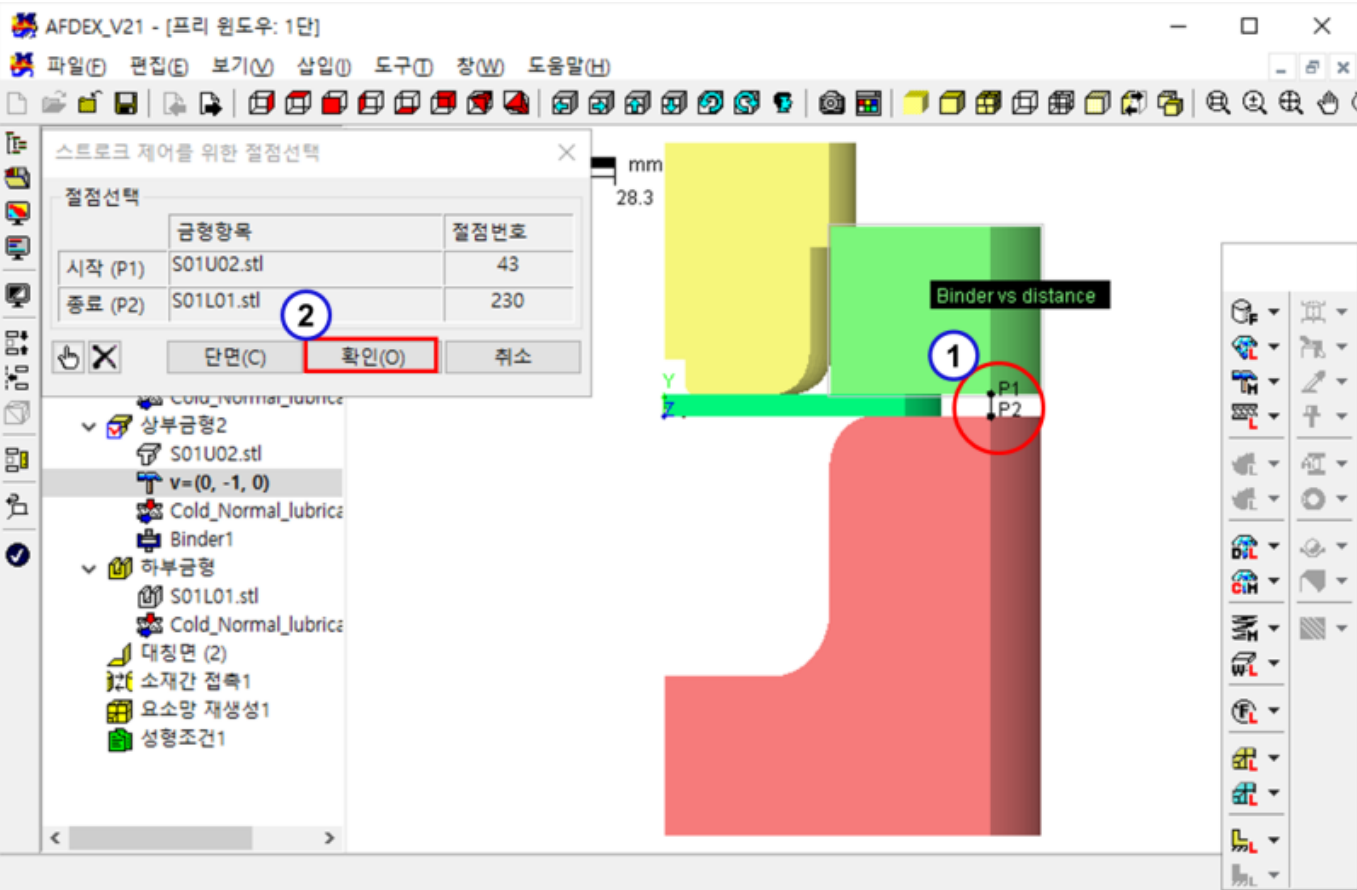


1. “ (0) “
2. S1, S2
3. “ ”

2 Slave

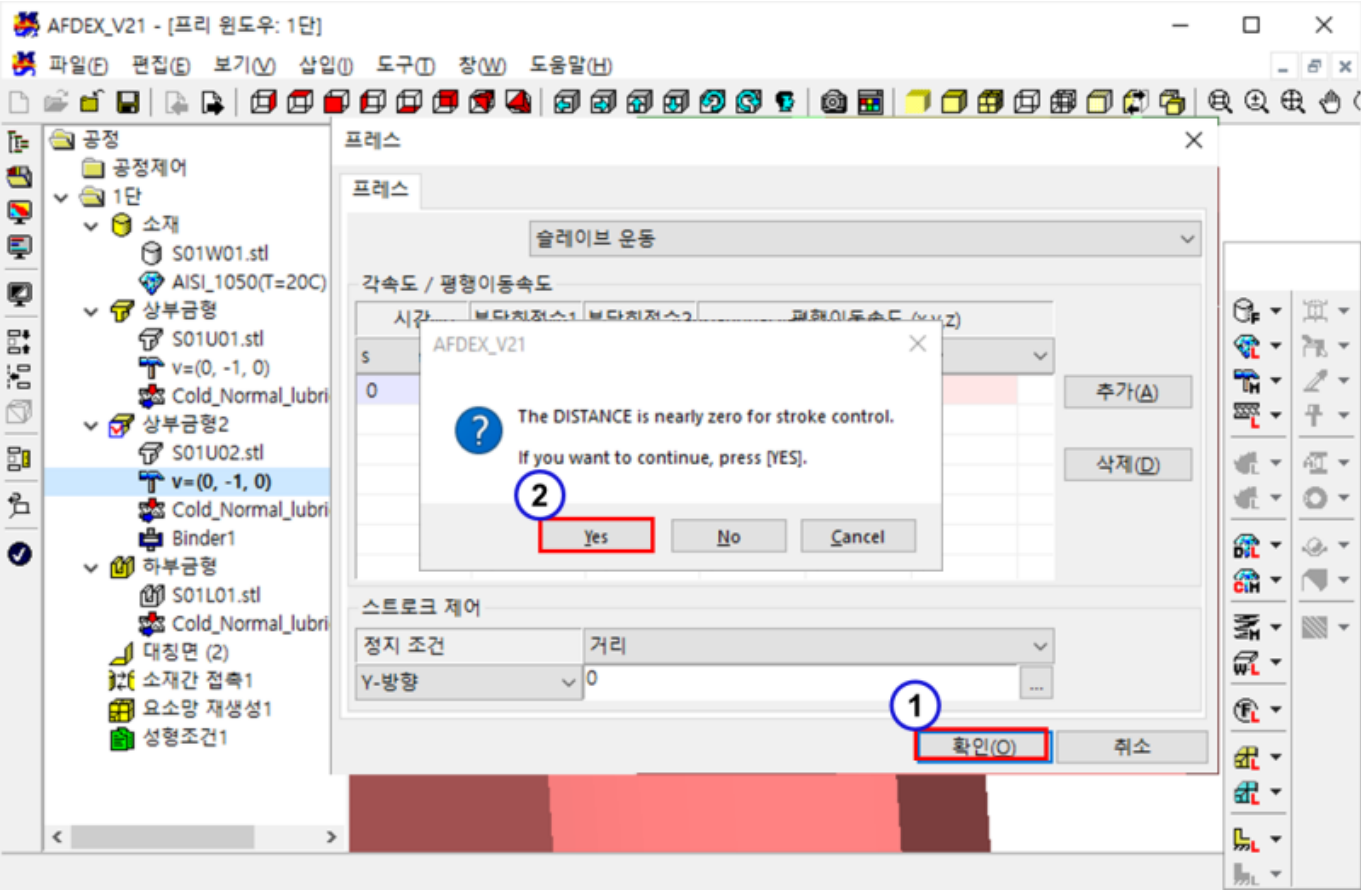


1.
2. $v=(0,-1,0)$
3. "Slave Motion"
4. " . . . "



1. P1 P2

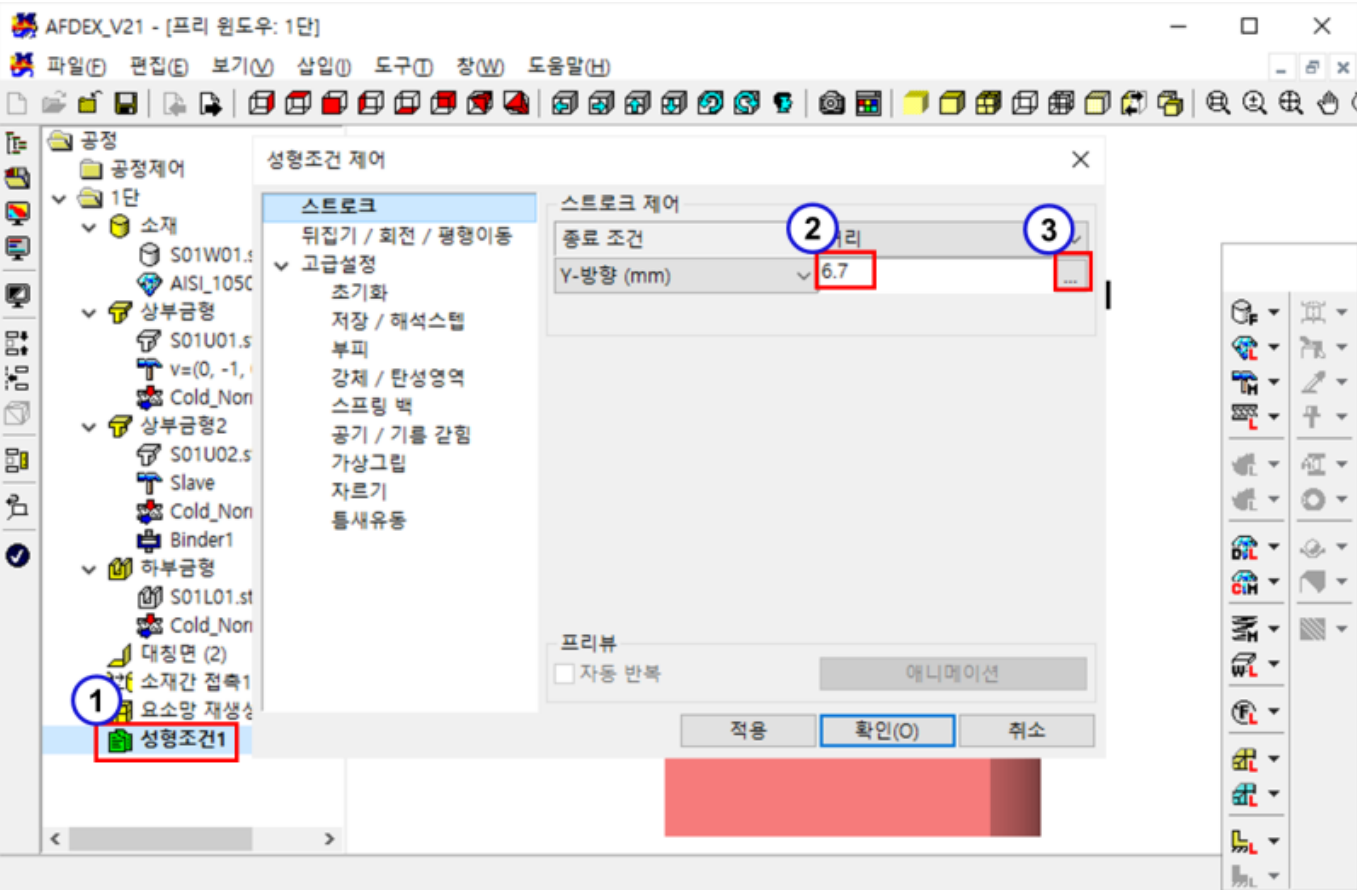
2. “ ”



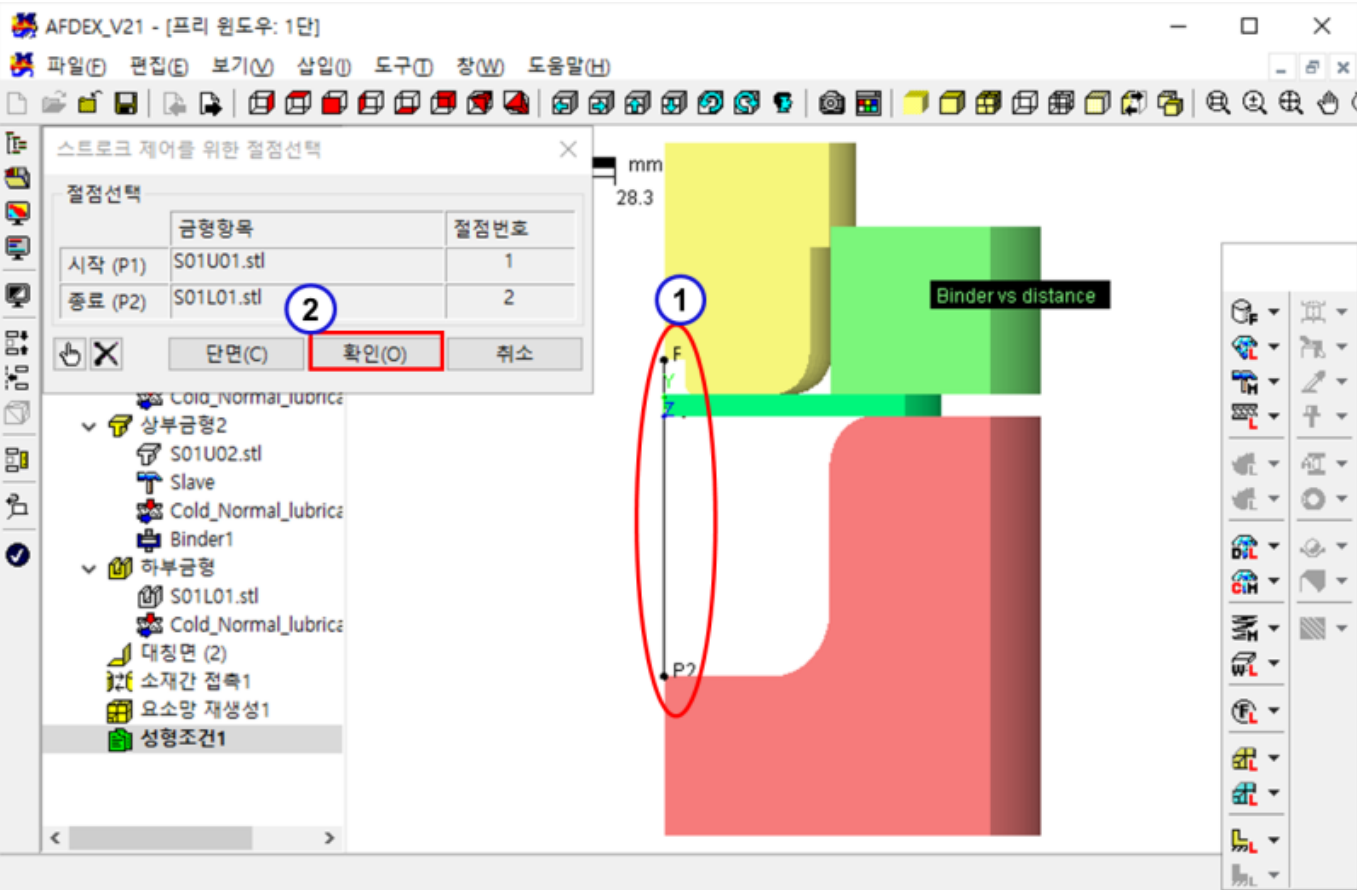
1. “ ”

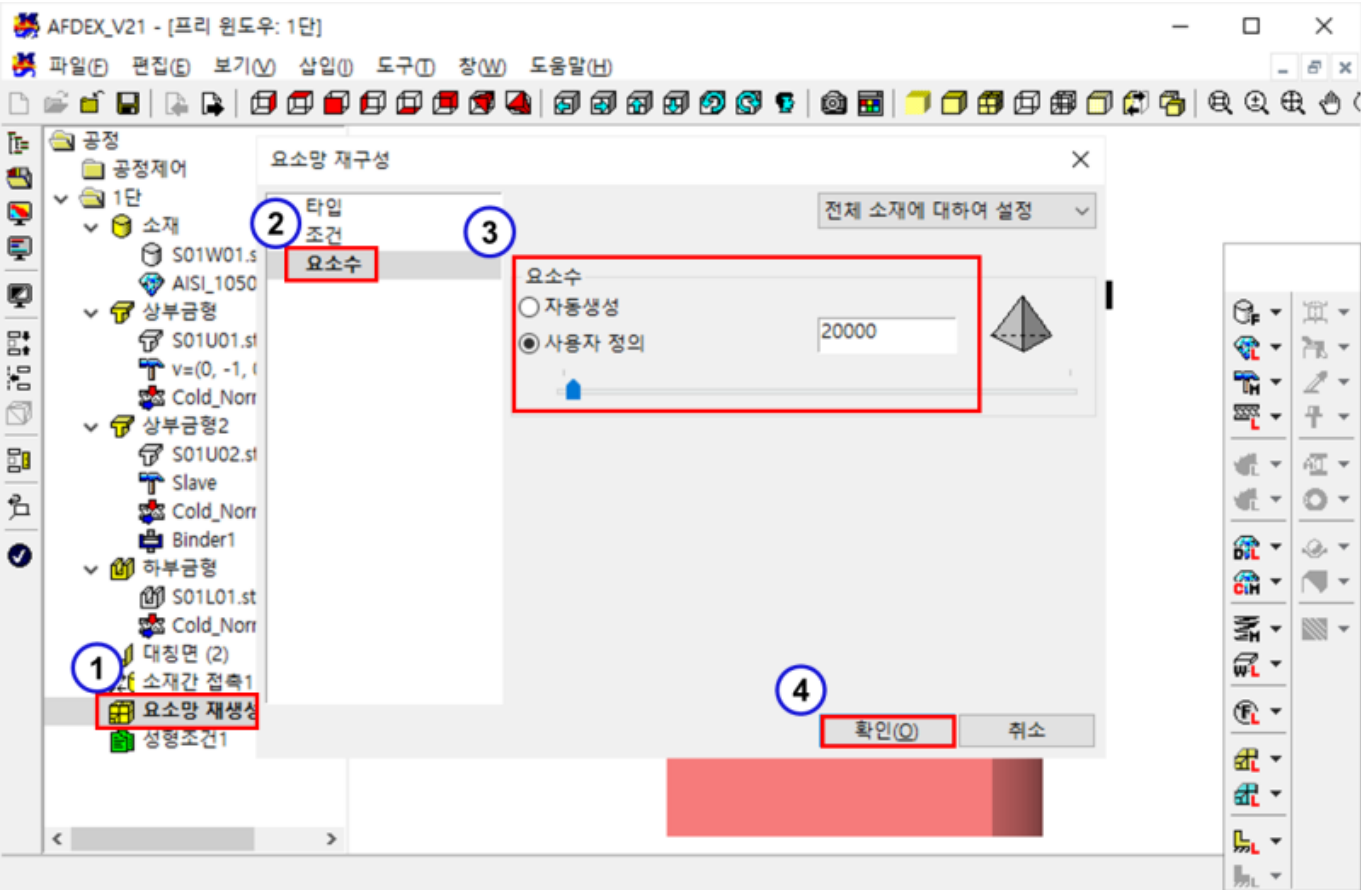
2. “ ”

1

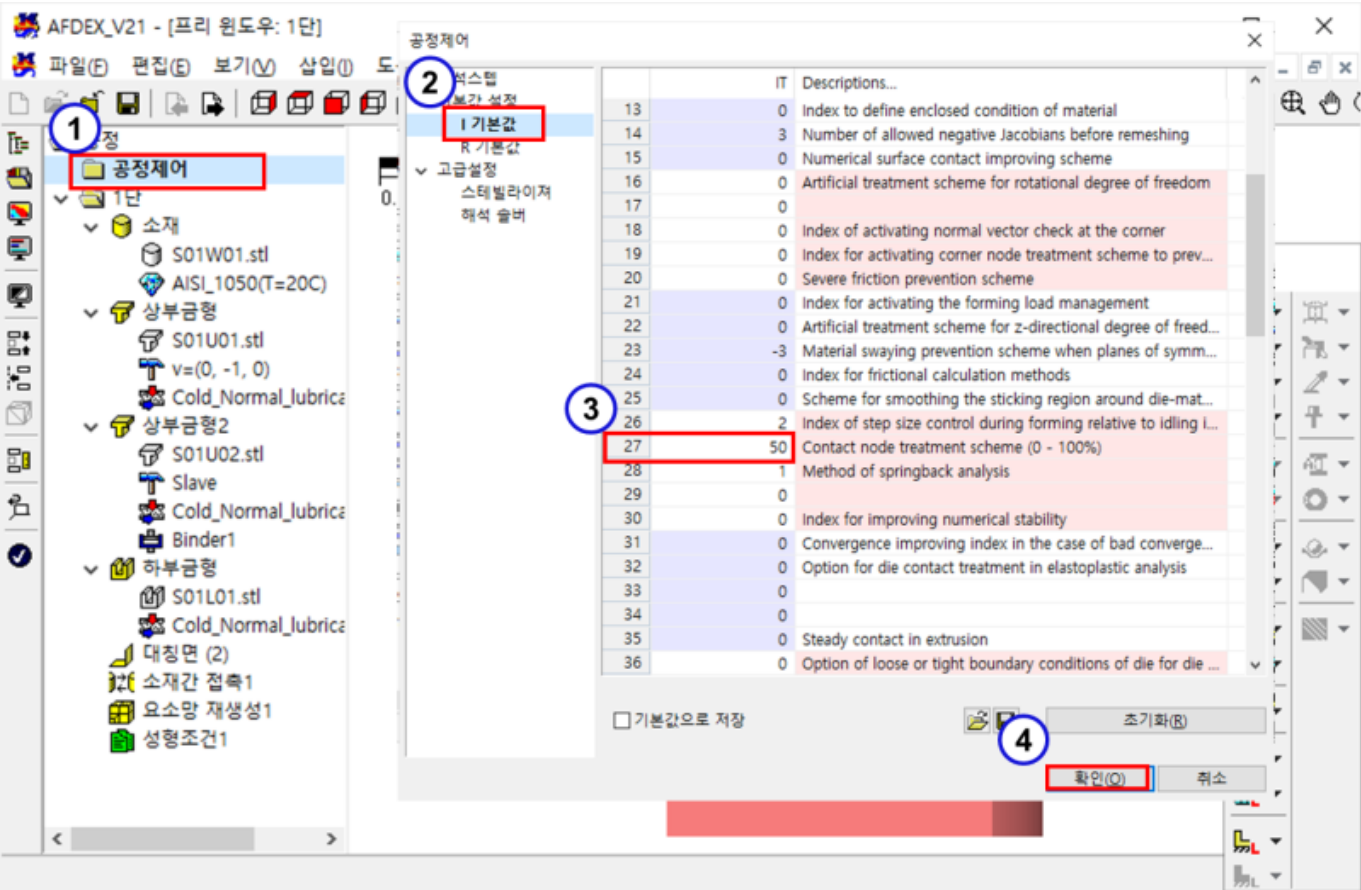


1. “ 1 ”
2. “ ” , “ 6.7 ”
3. “ . . . ”

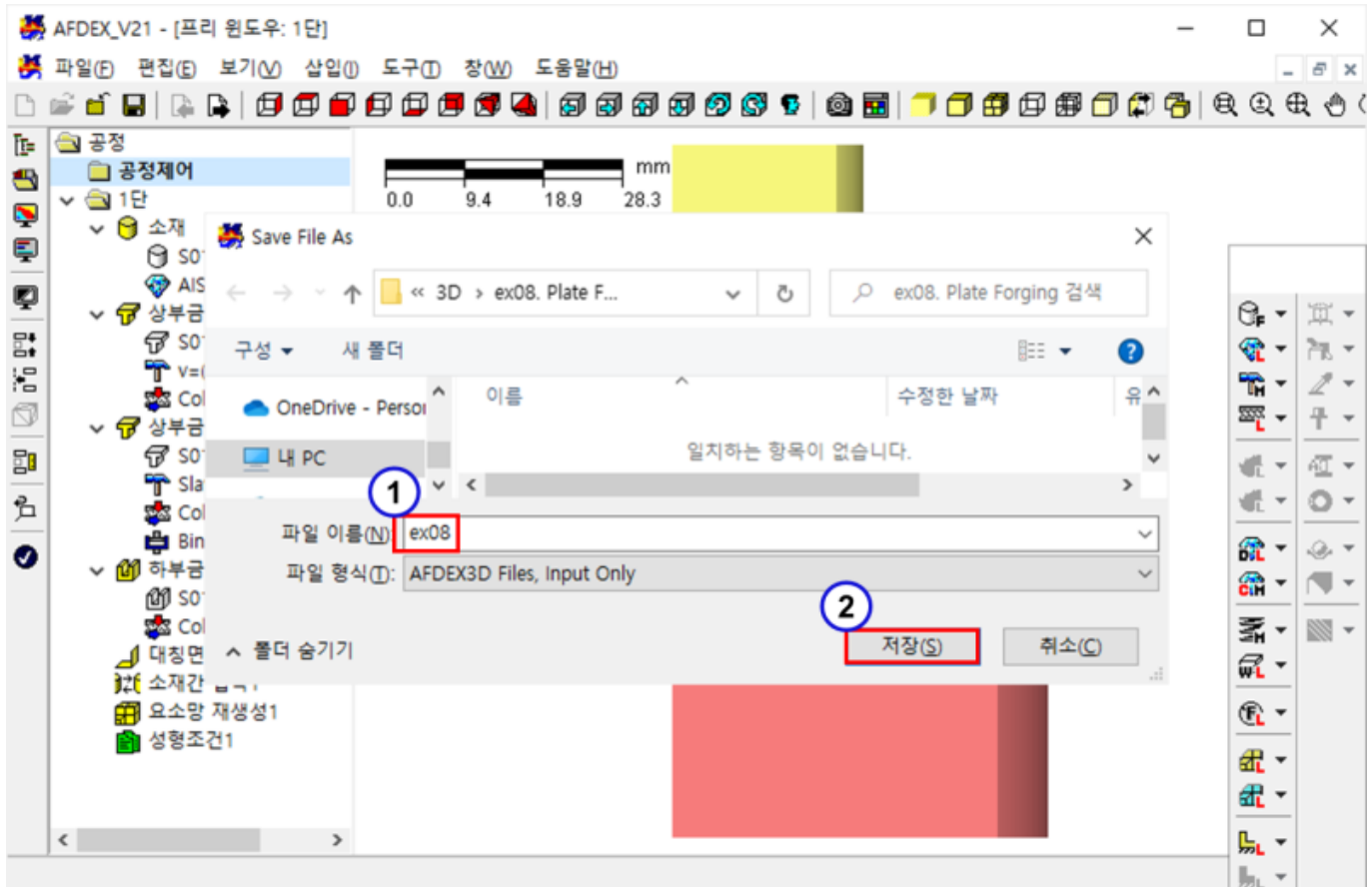




1. “ 1 ”
2. “ ”
3. “ ” , “ 20000 ”
4. “ ”



1. “ ”
2. “I ”
3. 27 “ 50 ”
4. “ ”



1. (ex08)

2. “ ”

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