

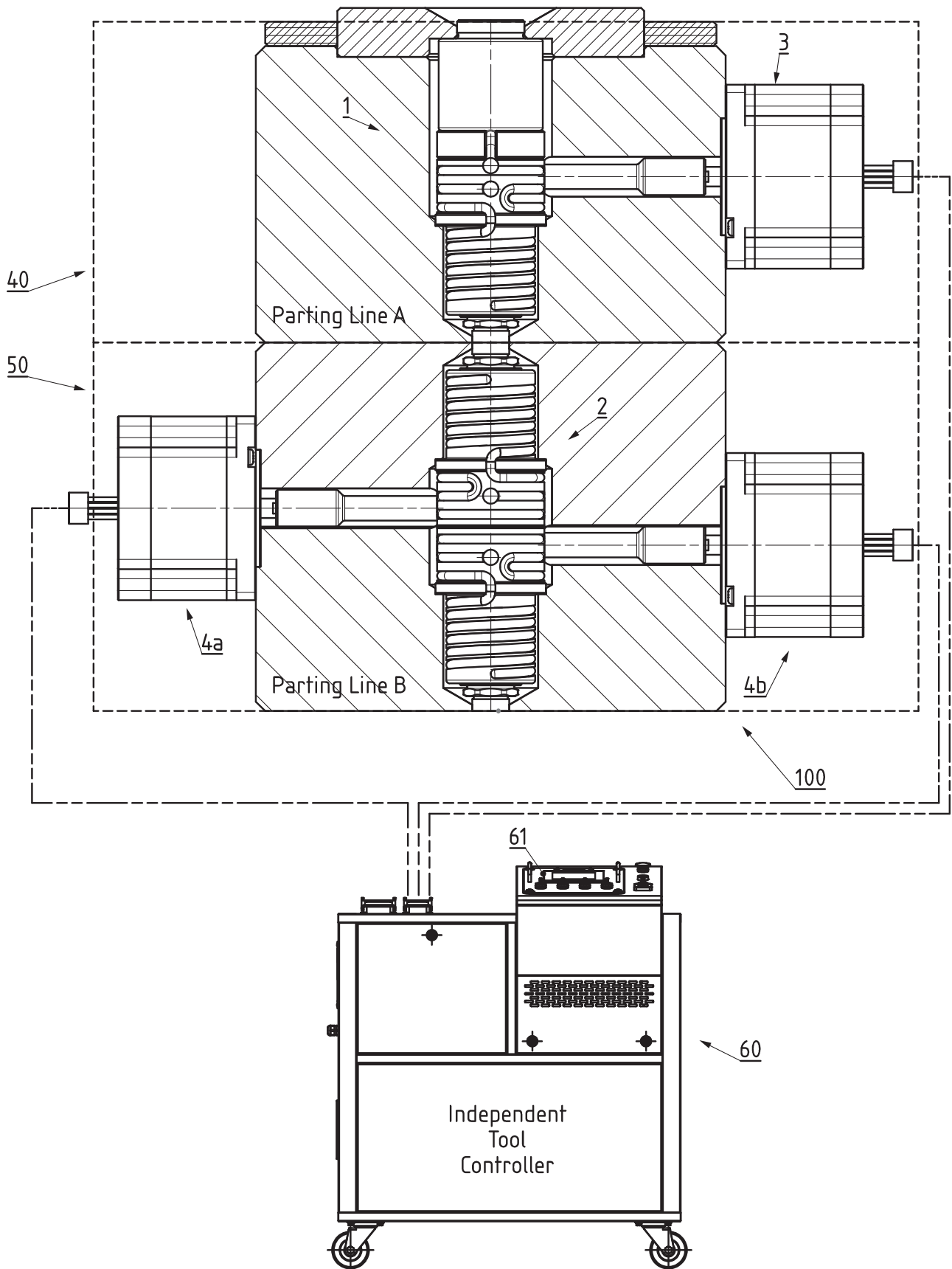


FIGURE 1

2/12

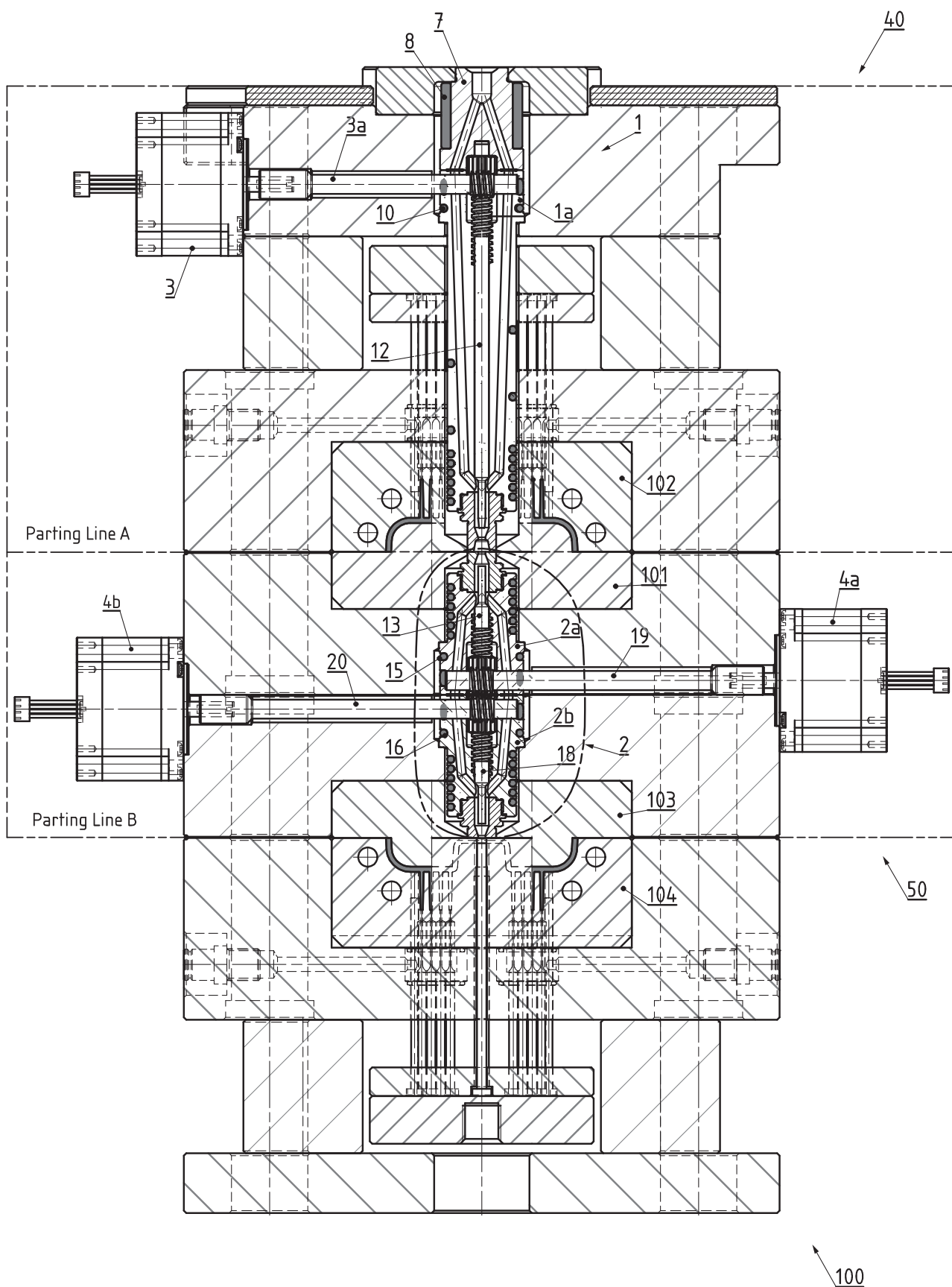


FIGURE 2

3/12

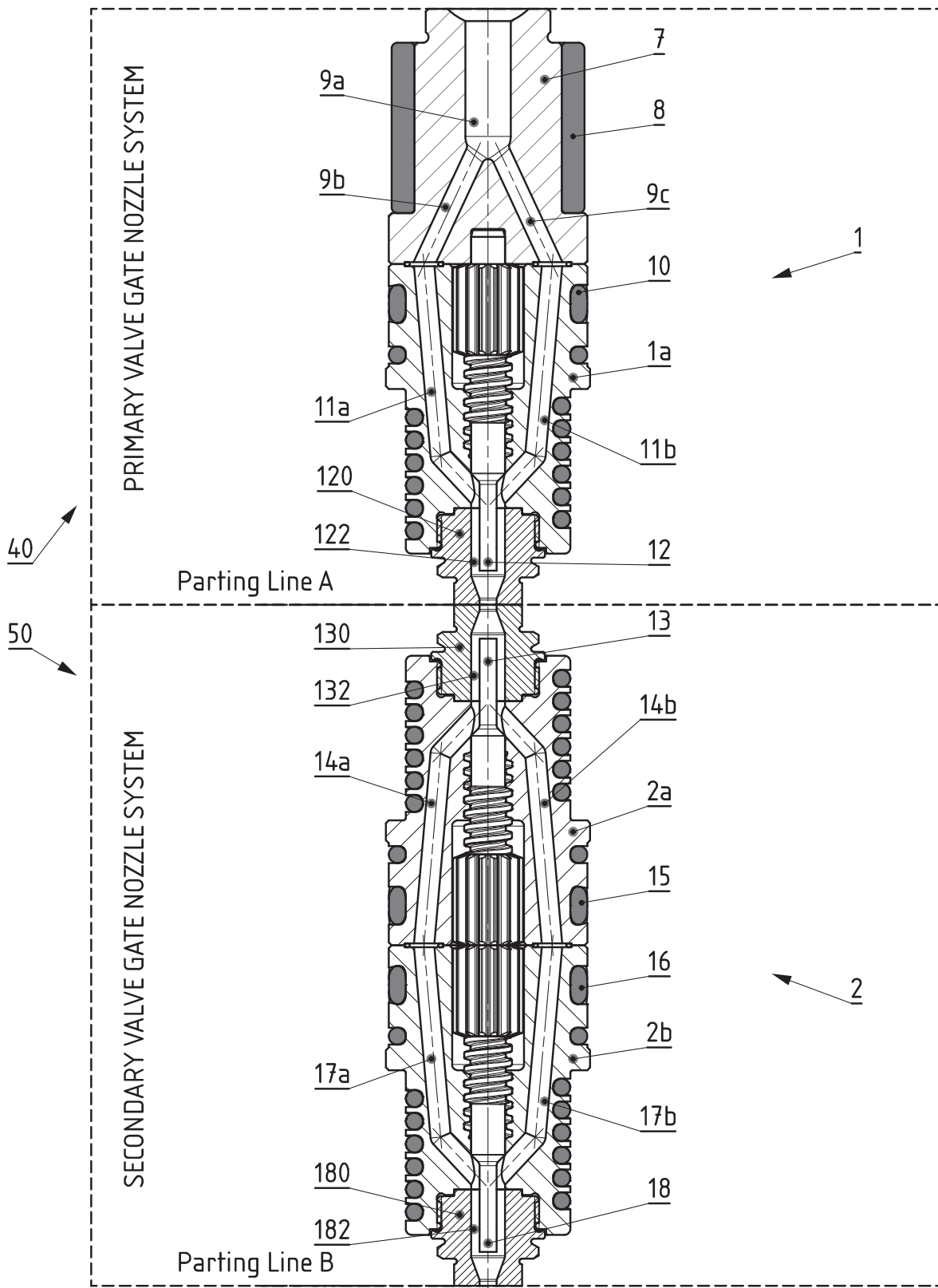


FIGURE 3a

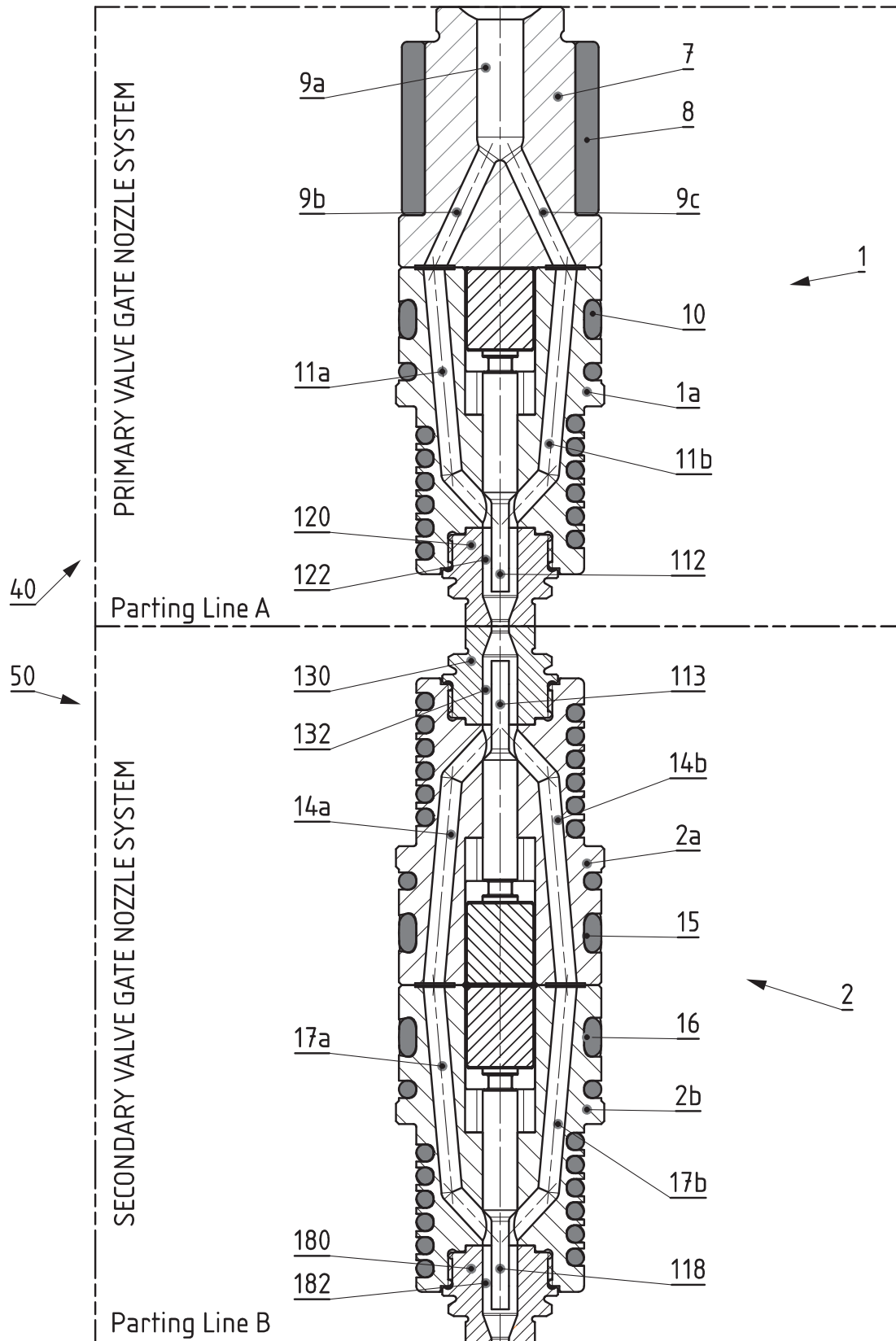


FIGURE 3b

FIGURE 4a

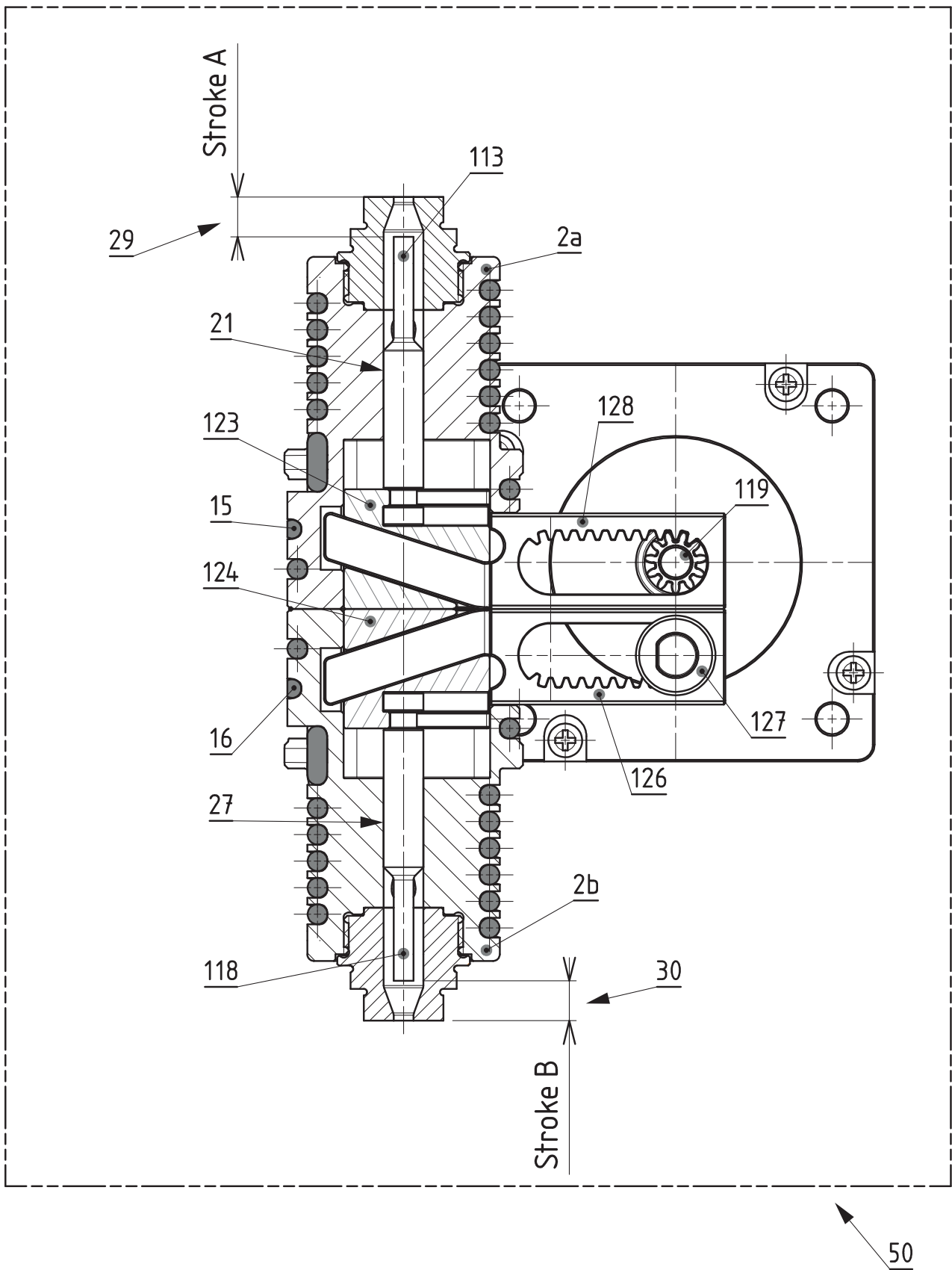


FIGURE 4b

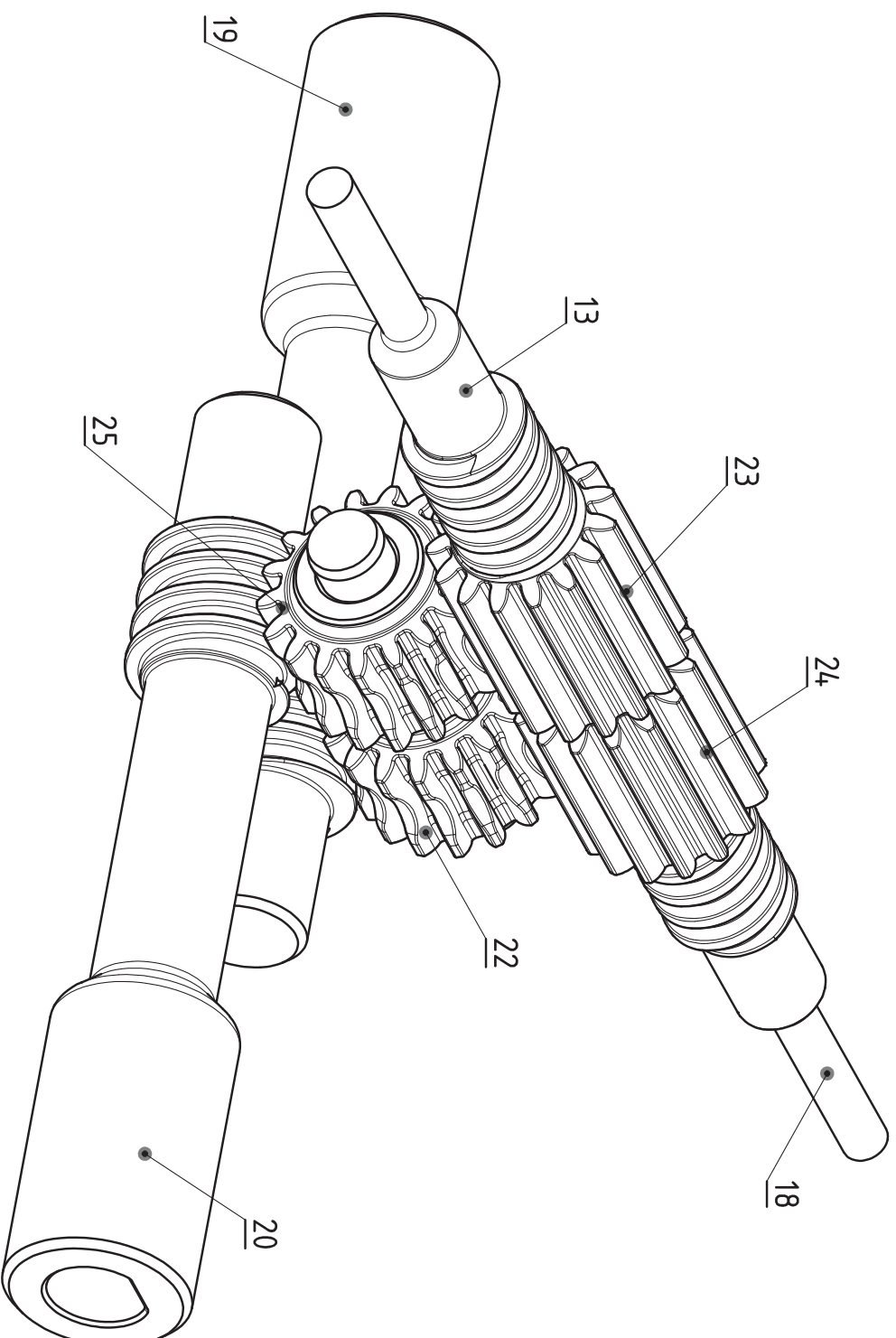


FIGURE 5a

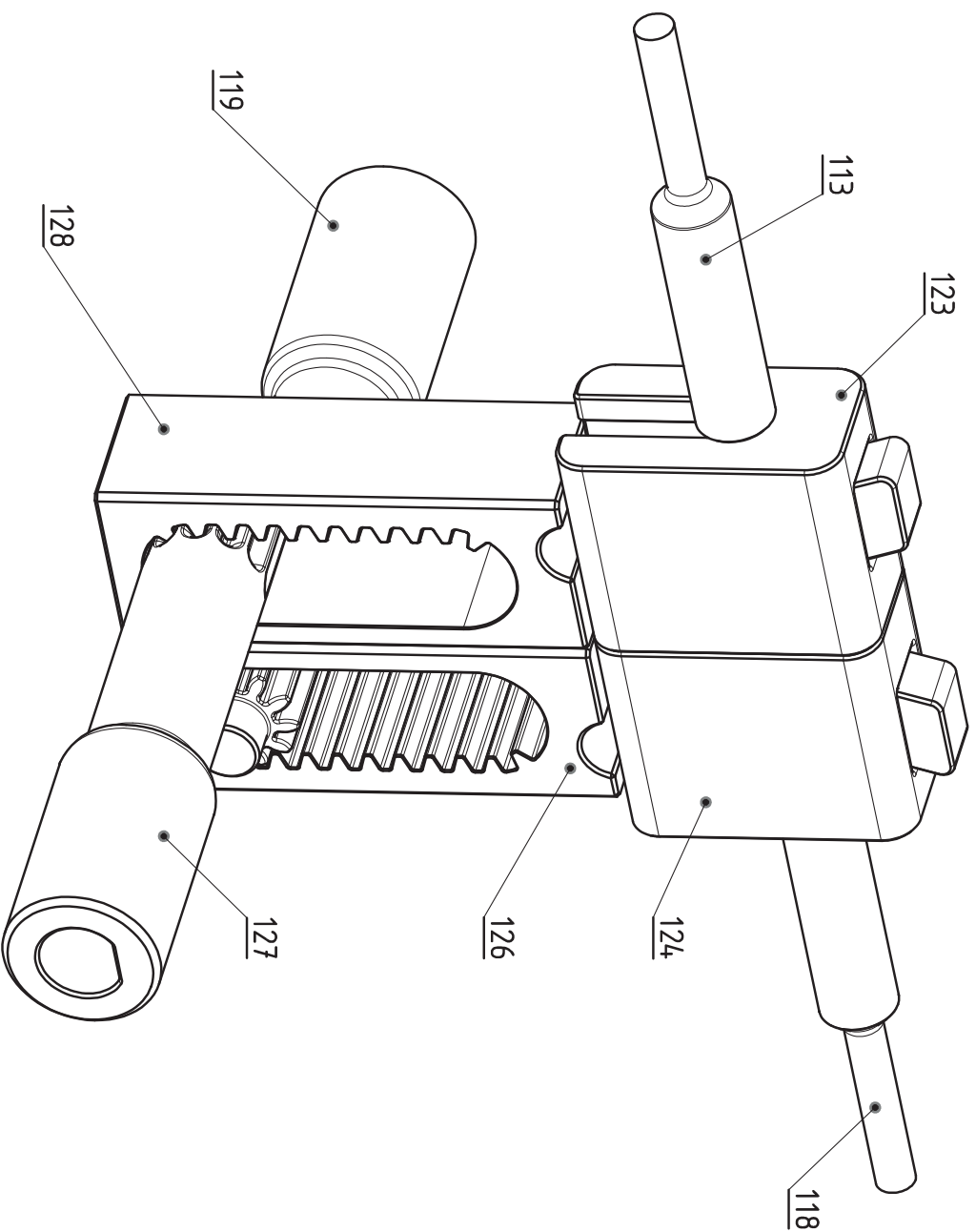


FIGURE 5b

2a & 2b fully open

9/12

2a fully close
2b 50 % close

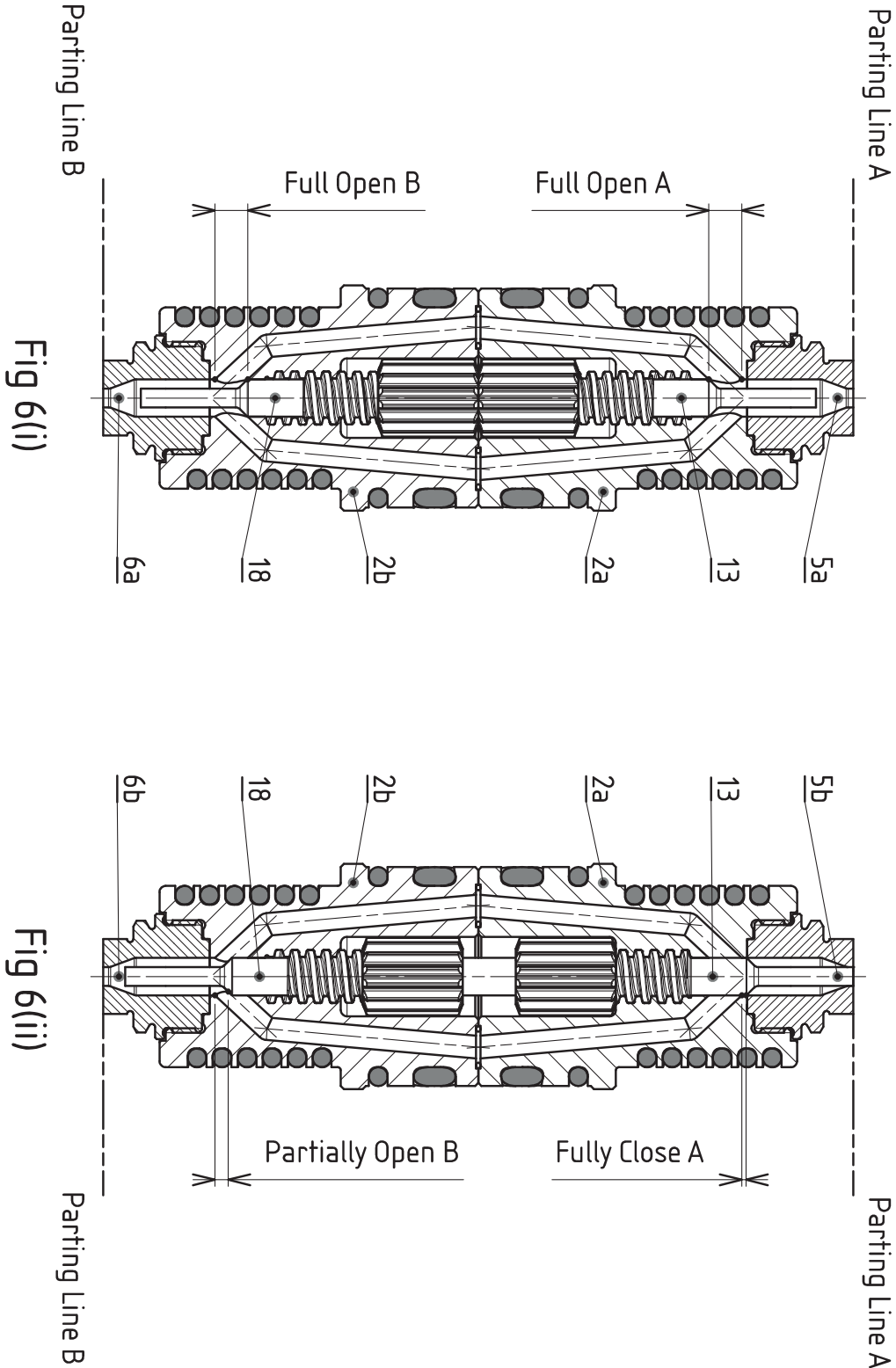


FIGURE 6

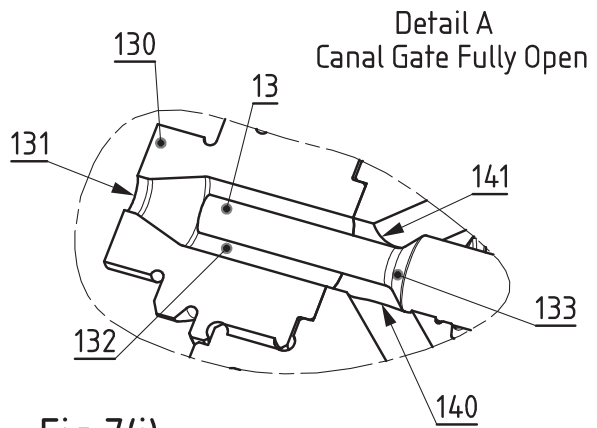
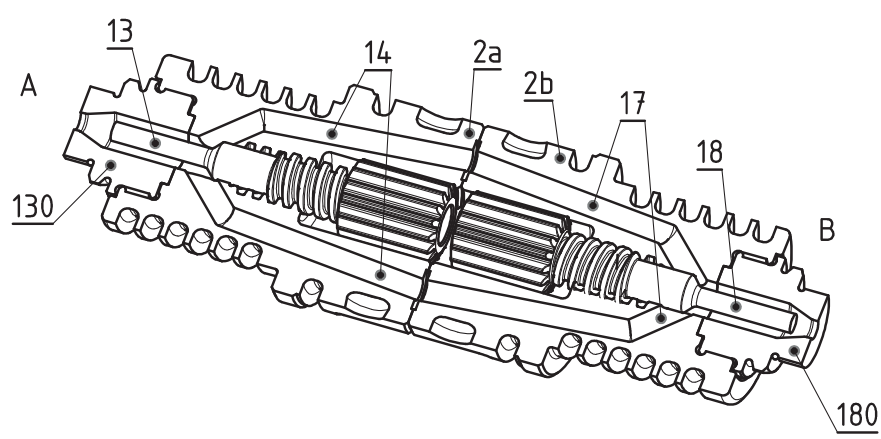


Fig 7(i)

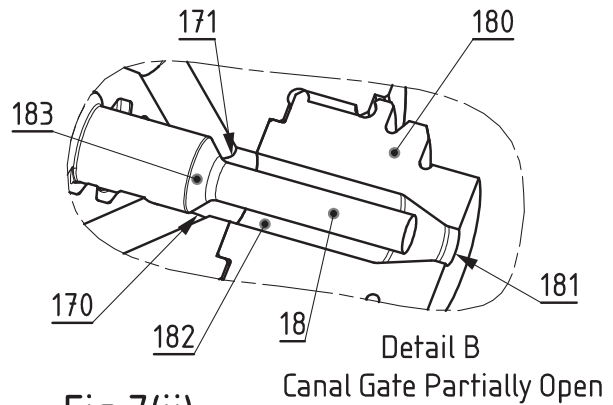


Fig 7(ii)

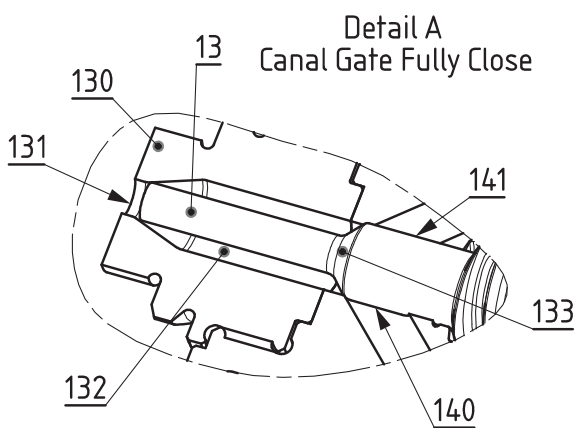


Fig 7(iii)

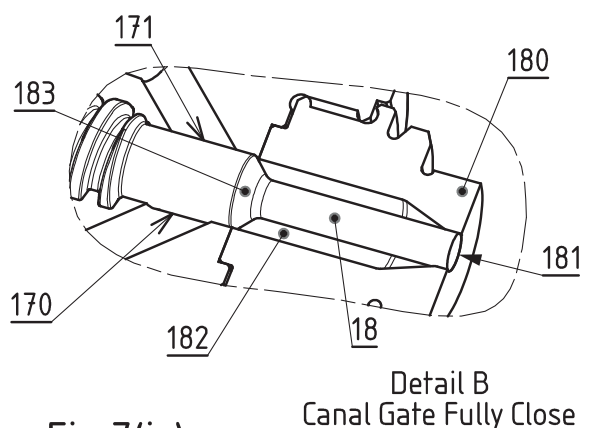
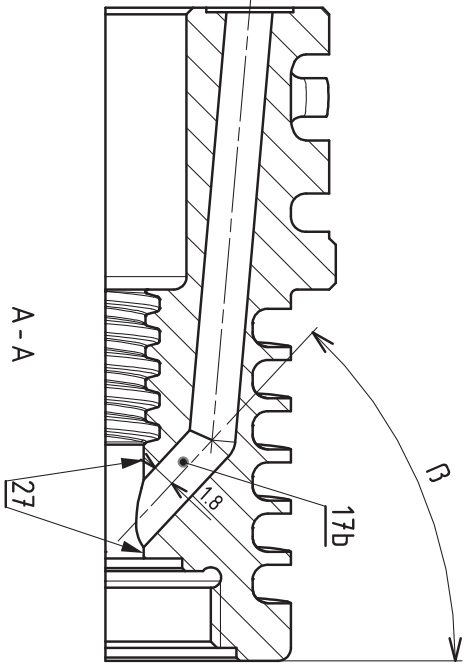
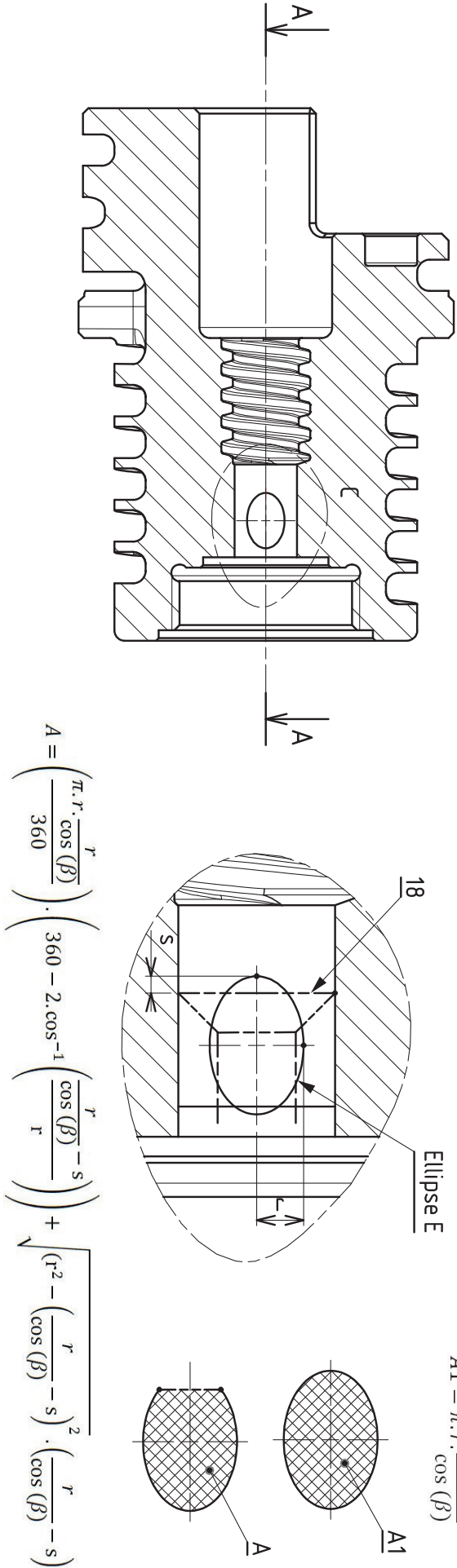


Fig 7(iv)

FIGURE 7



Graph Curve E

Note: Percentage of opening based on A1/A x 100
Percentage of opening is related to the Pressure and/or the Flow Rate

FIGURE 8

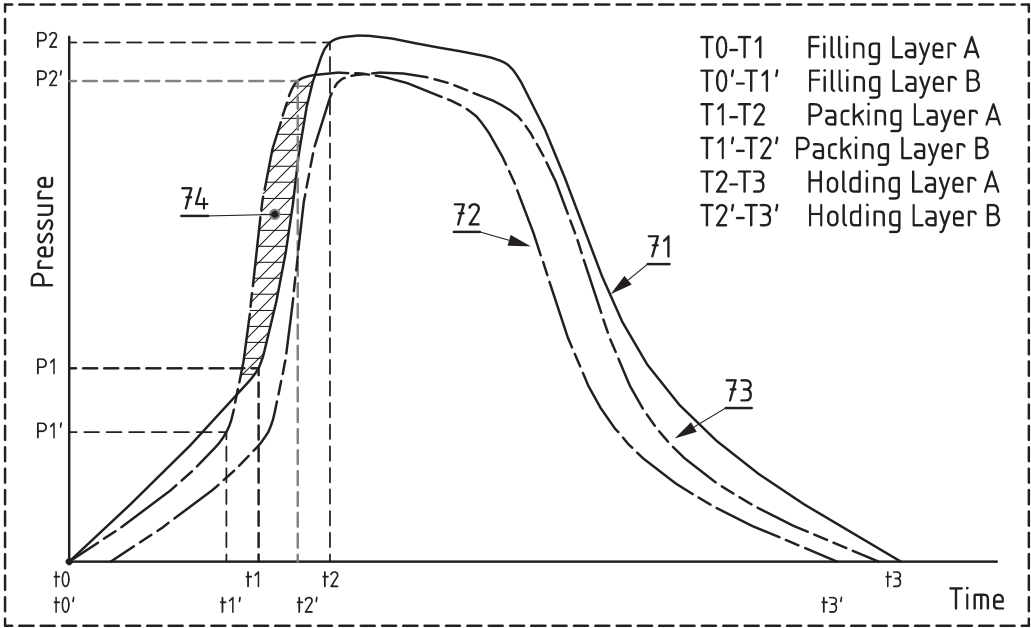


Fig. 9(i)

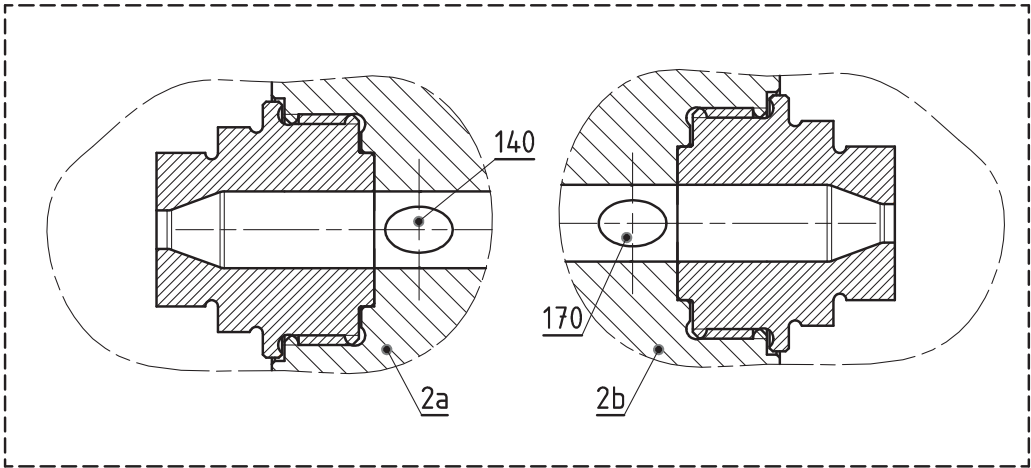


Fig. 9(ii)

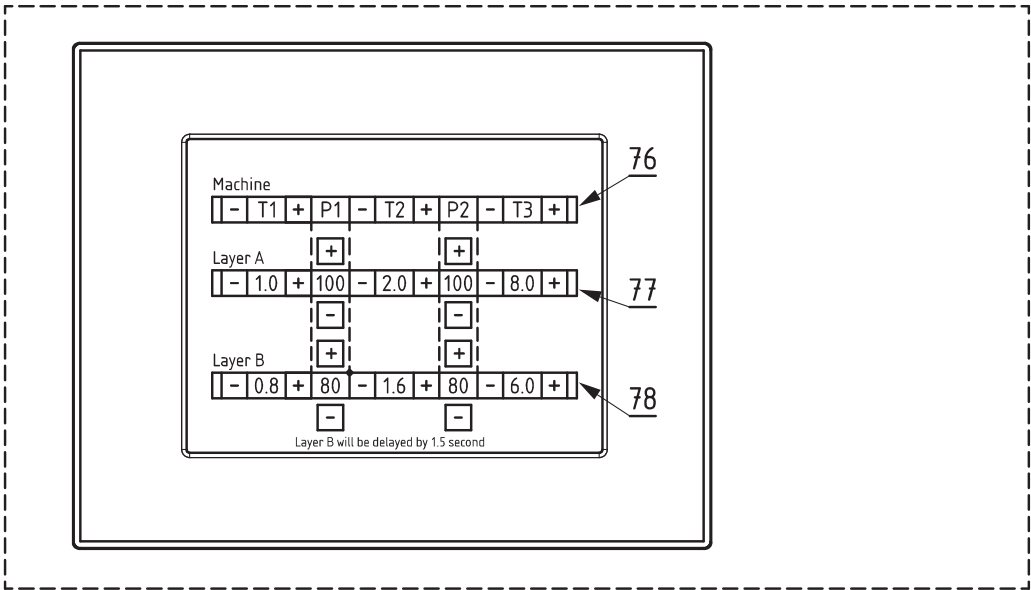


Fig. 9(iii)

FIGURE 9