

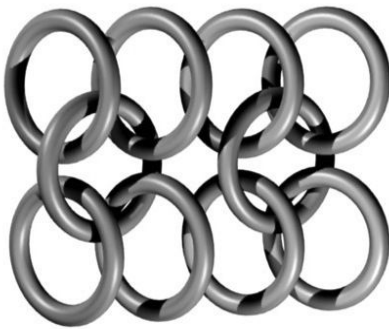
## European 4 in 1

Working rings are shown in gold. It can be made with a wide range of ARs, from ~3 upwards.

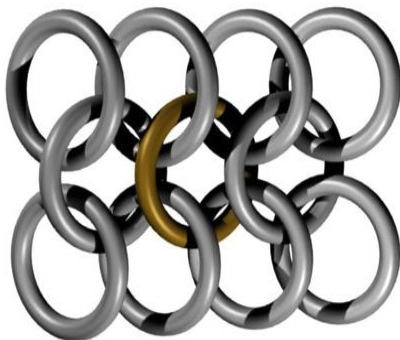
Chainlet method:



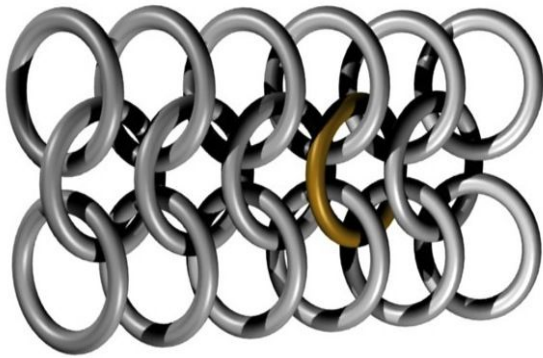
1. Link four open silver rings through one closed gold ring and close them. Lay them out as shown making sure that all the silver rings lie in the same direction. Make as many of these units (called chainlets) as necessary for the length/width of chain you want.



2. To expand lengthways, place two chainlets side by side.



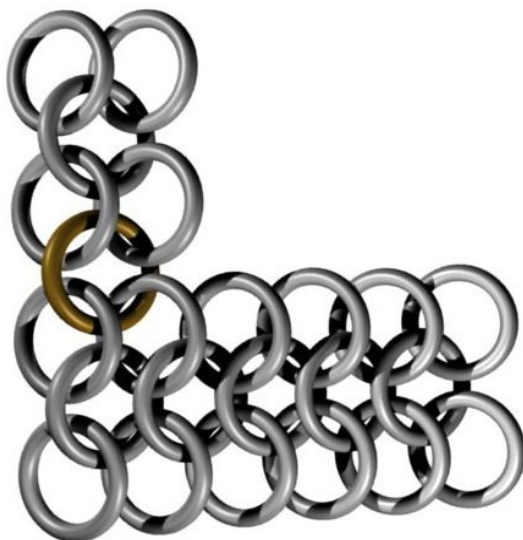
3. Join them with a gold ring ensuring that all the rings lie in the correct direction.



4. Continue adding new chainlets as required.



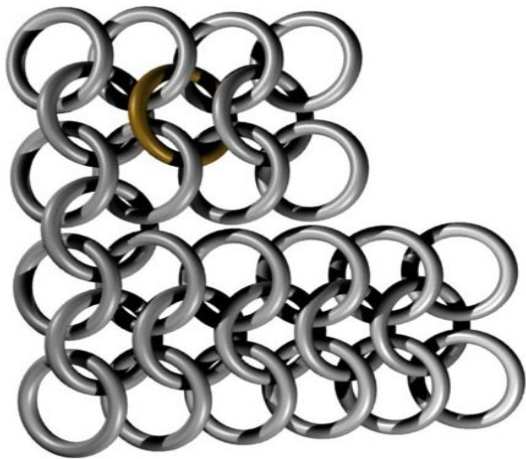
5. To expand sideways, place a chainlet at the side of the existing chain.



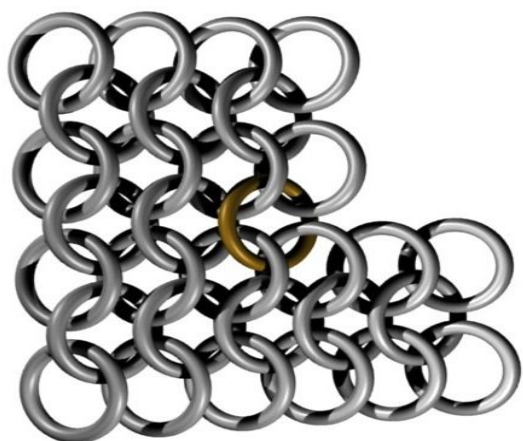
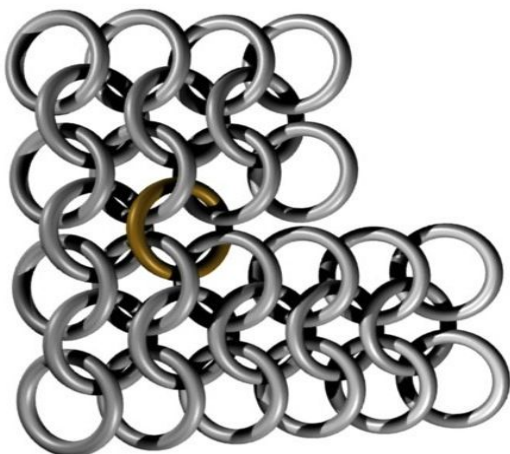
6. Link together with a gold ring as shown.



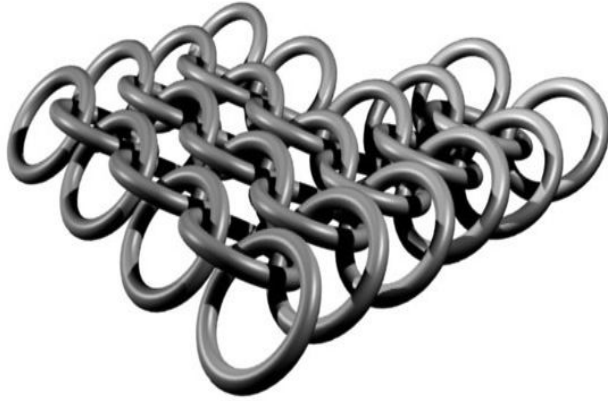
7. Continue with the next chainlet, laying it out in position with the rings oriented correctly.



8. Link with the previous chainlet as shown by a gold ring.



9. Then link with the main chain using two gold rings.



Looking from the side, the rings should be oriented like this.

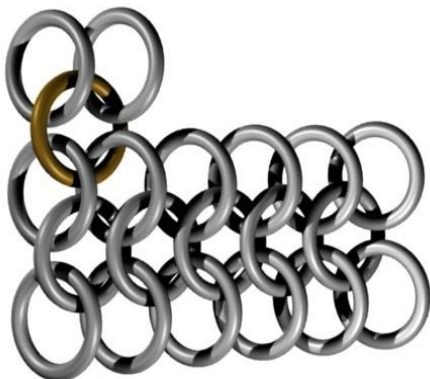
An alternate method:



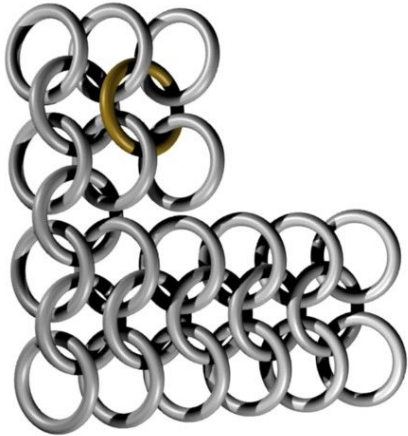
1. Place four silver rings through one gold ring as for the chainlet method.



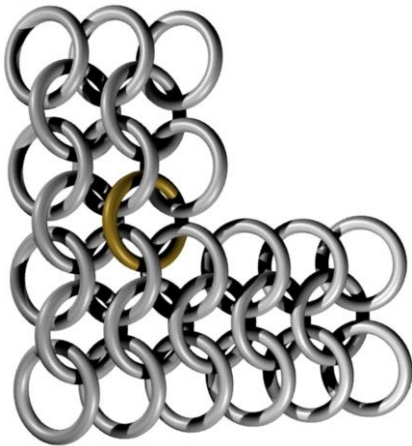
2. Put two closed silver rings on an open gold ring and link through two silver rings of the chainlet. Continue to length wanted.



3. Similarly, to add width, put two closed silver rings on an open gold ring and link through two adjacent rings of the main chain.



4. Add another two closed silver rings to an open gold ring and connect to the side chainlet.



5. Use a single gold ring to make the final link for the new rings. Continue for the length required.