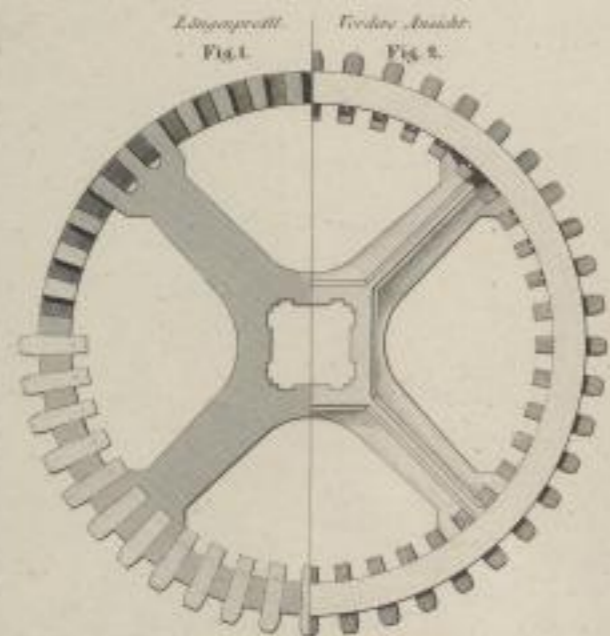
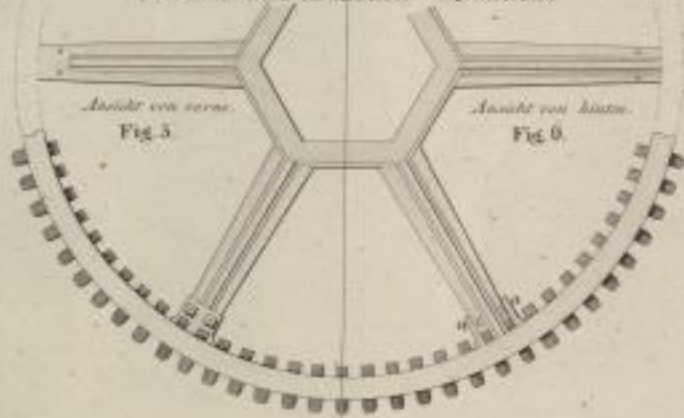


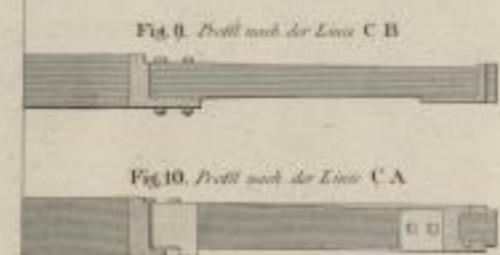
Rad mit gusseisernem Kranze und hölzernen Zähnen.



Rad mit gusseisernem, an die Arme angeschraubtem Kranze und hölzernen Zähnen.



Rad mit Armen von Holz, dann gusseisernem Rad- und Well-Kranze.



Bildung konischer Räder.

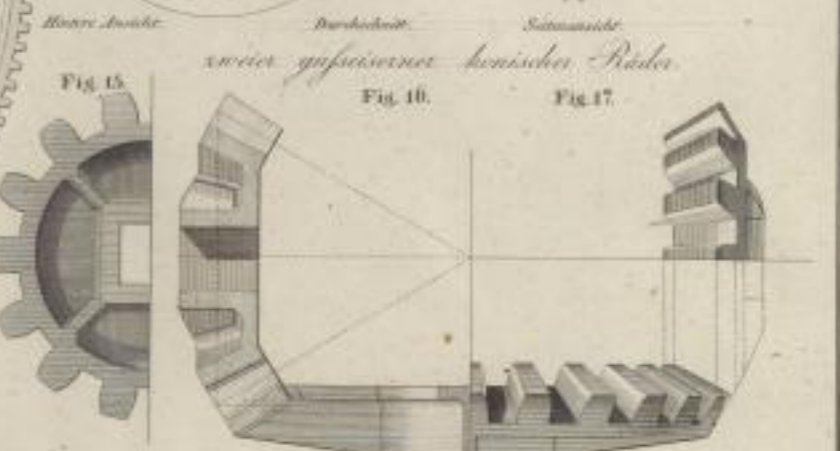
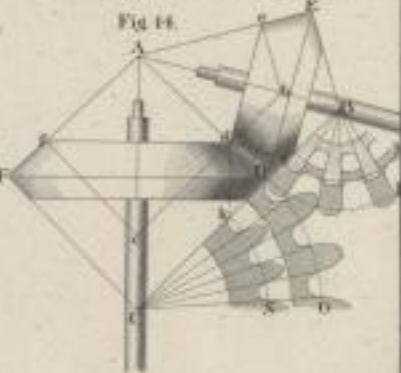
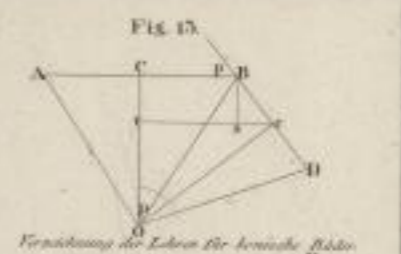
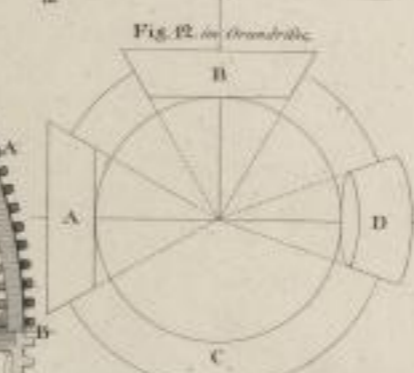
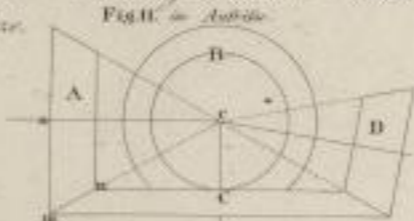


Fig. 18. Vorderansicht. Rückansicht. Fig. 19. des gusseisernen konischen Rades.