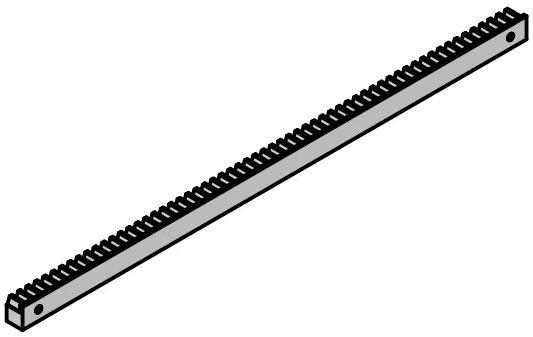
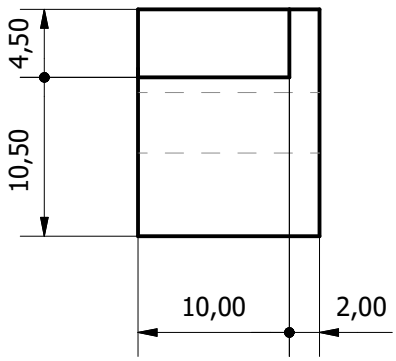
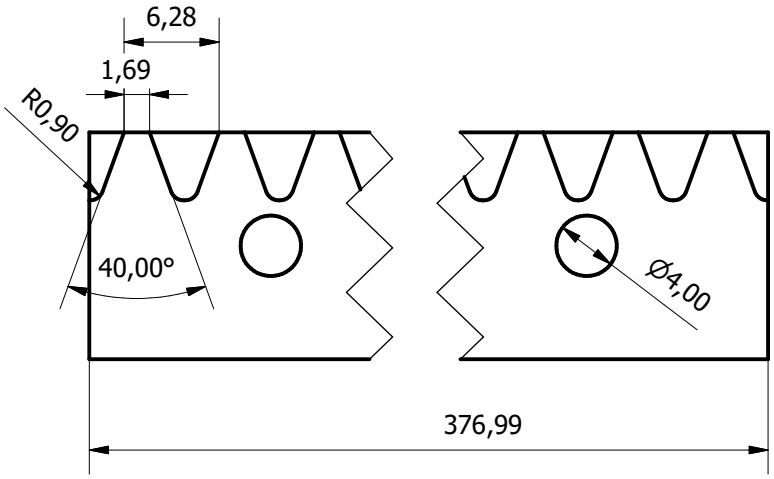
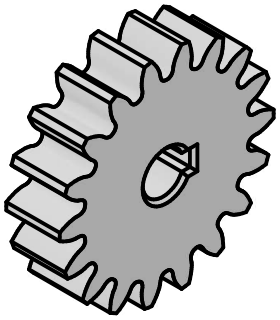


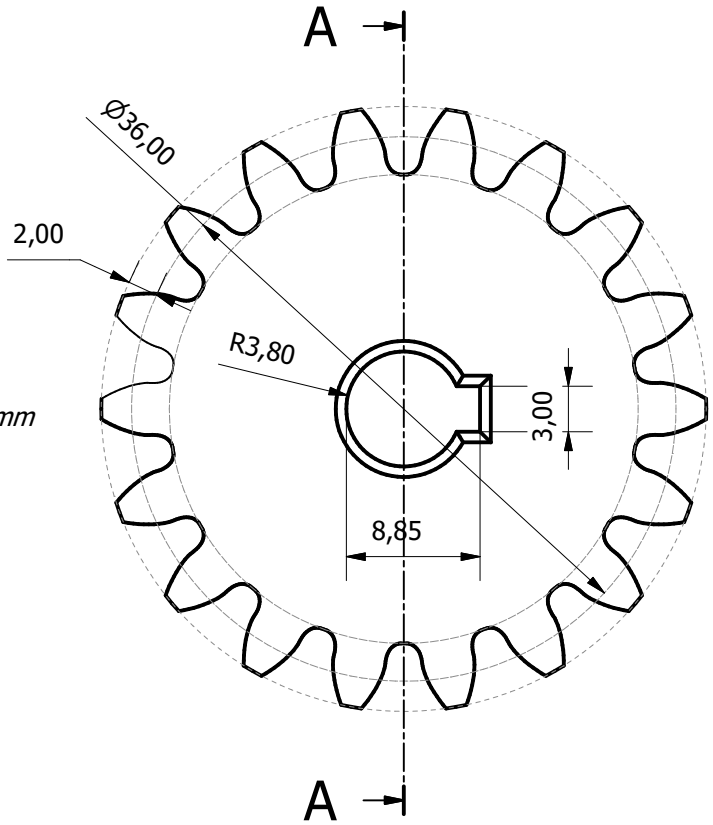
Rack, profile has been developed witha modulus *m = 2mm*. The length of the rack is variable and depends on the number of teeth that the 3D printer can fit in it's plate.
Drawing in scale 2:1

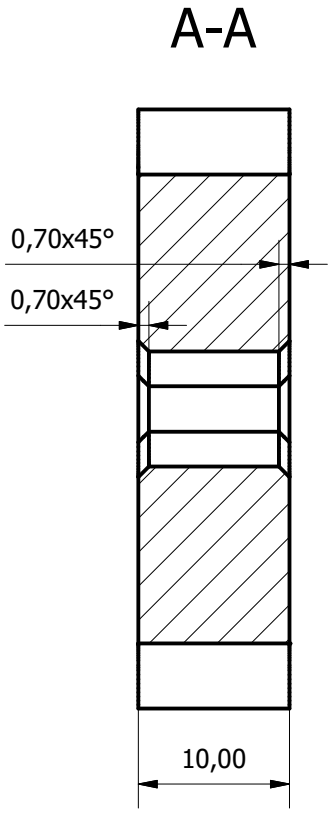






Gear with modulus *m = 2mm* and *z = 18* teeth.
Drawing in scale 2:1





Designed by	Date
Bontempelli Elia, Dalle Vedove Matteo, Rizzardi Alessandro, Zambotti Beatrice	20/08/2022

Università degli Studi di Trento Department of Industrial Engineering	Rack and Gear Final Drawing	
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