



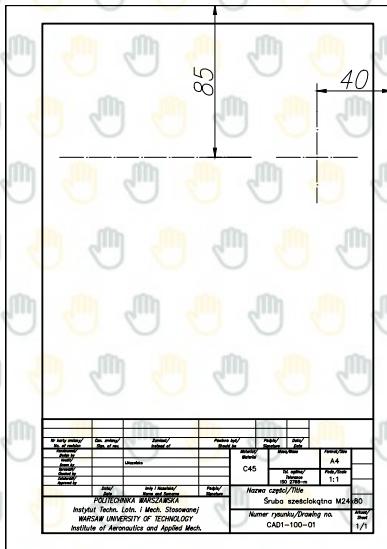
Wydział Mechaniczny Energetyki i Lotnictwa
Politechnika Warszawska

Zapis Konstrukcji

mgr inż. Grzegorz Kamiński

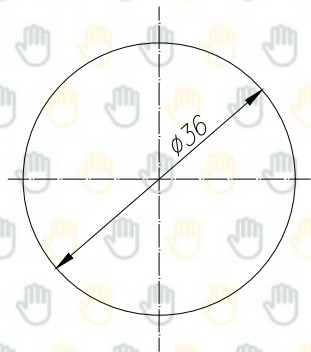
2 marca 2025

Śruba sześciokątna M24x80

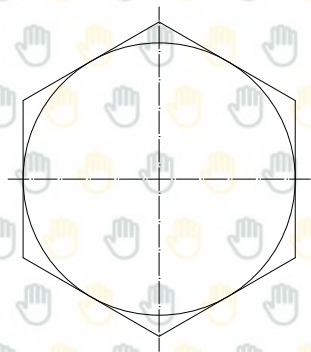


Śruba sześciokątna M24x80

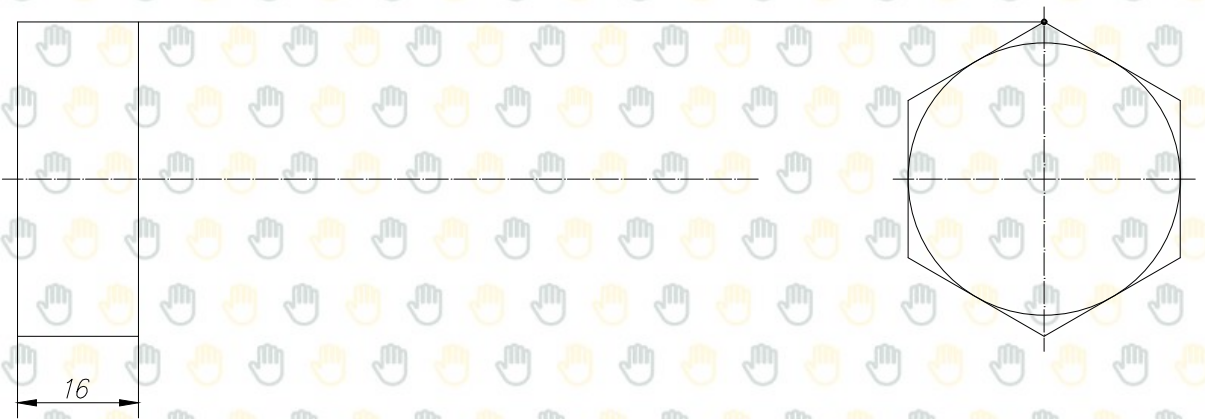
Śruba sześciokątna M24x80



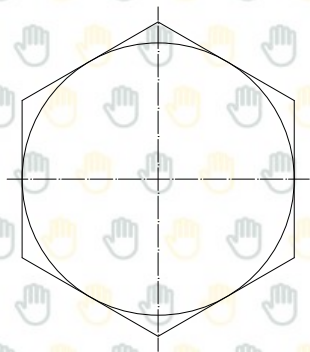
Śruba sześciokątna M24x80



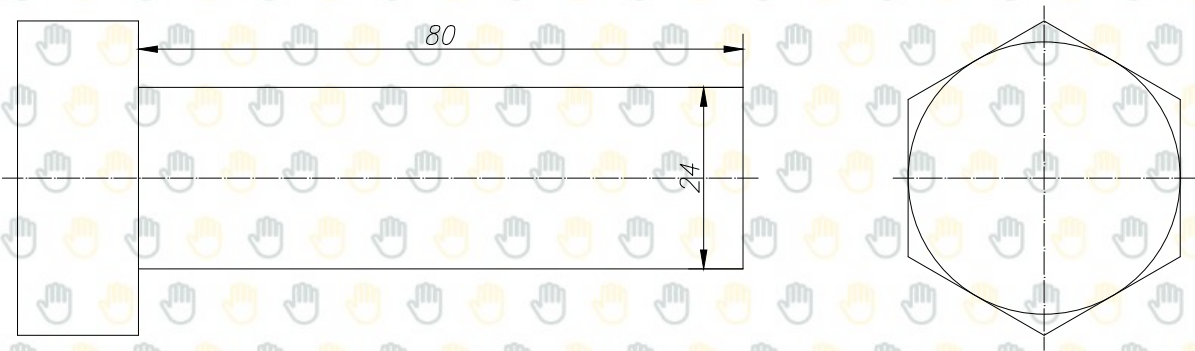
Śruba sześciokątna M24x80



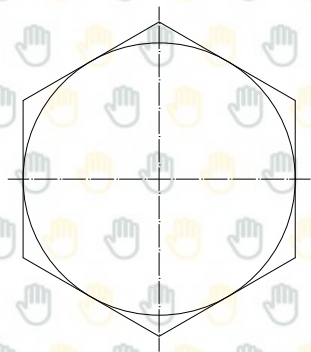
Śruba sześciokątna M24x80



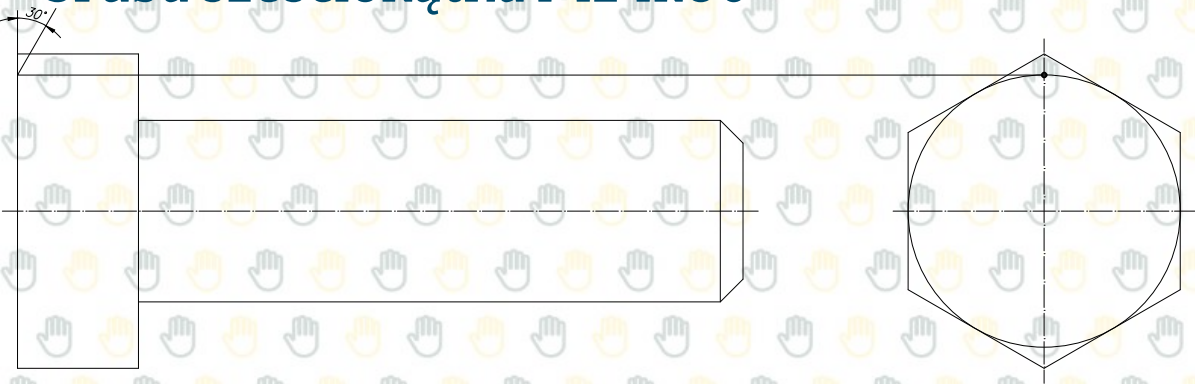
Śruba sześciokątna M24x80



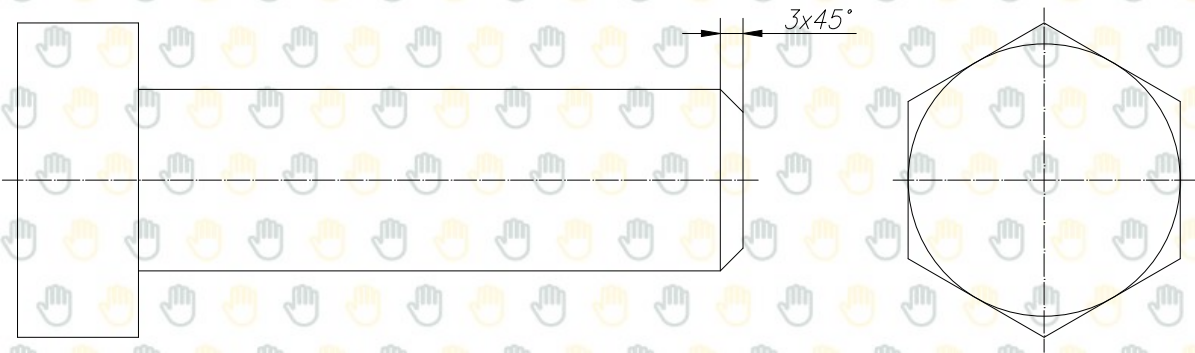
Śruba sześciokątna M24x80



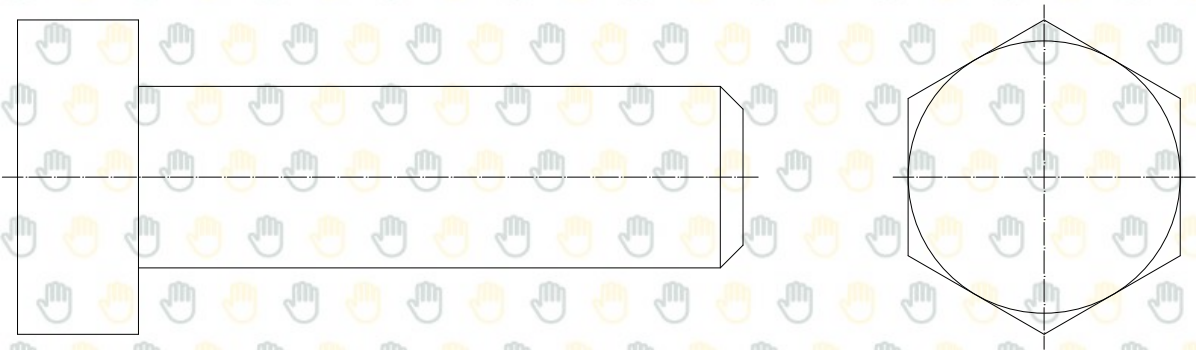
Śruba sześciokątna M24x80



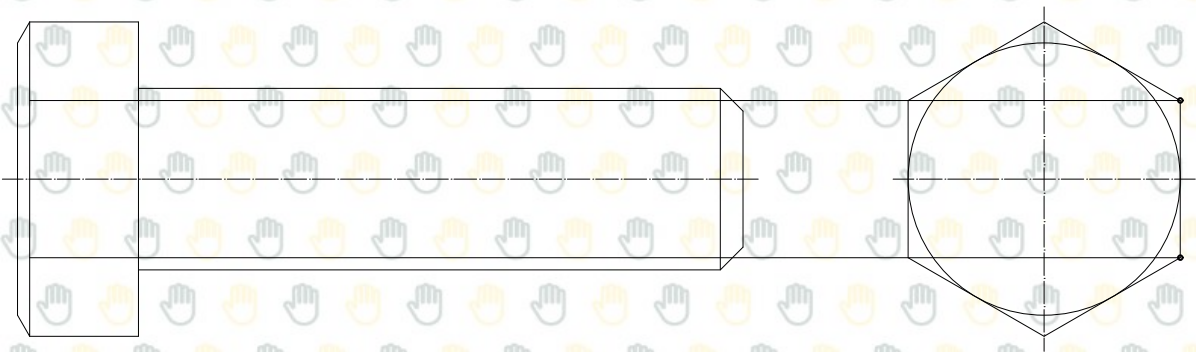
Śruba sześciokątna M24x80



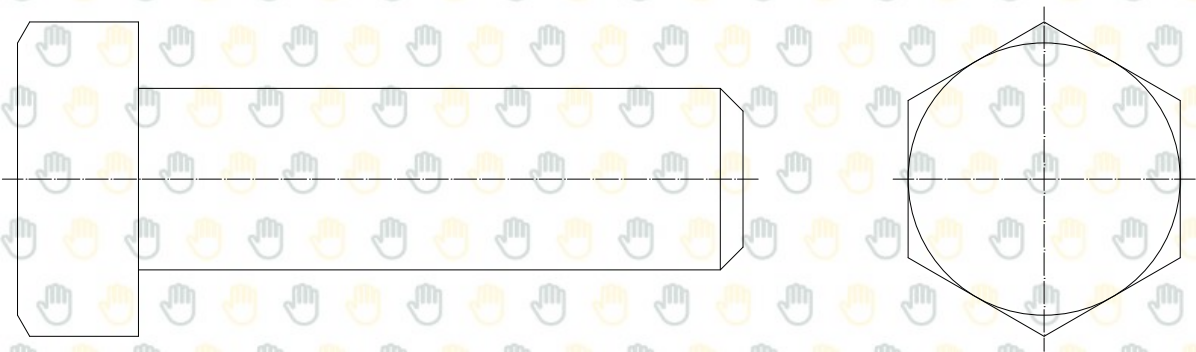
Śruba sześciokątna M24x80



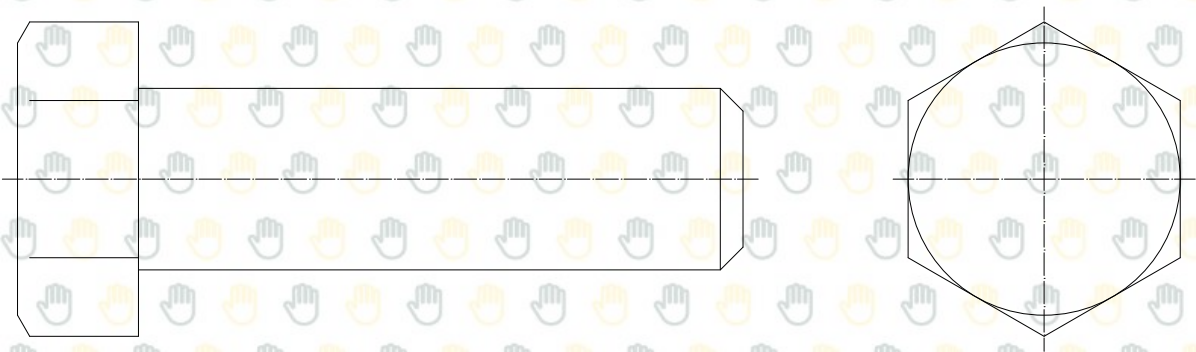
Śruba sześciokątna M24x80



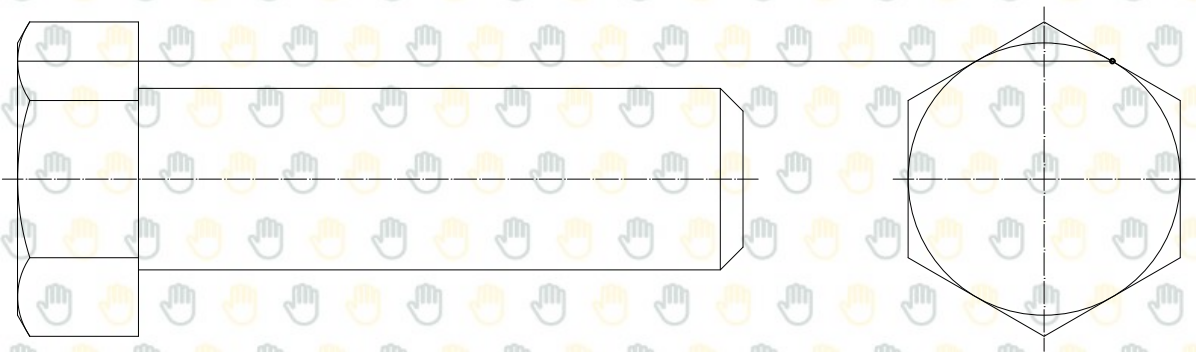
Śruba sześciokątna M24x80



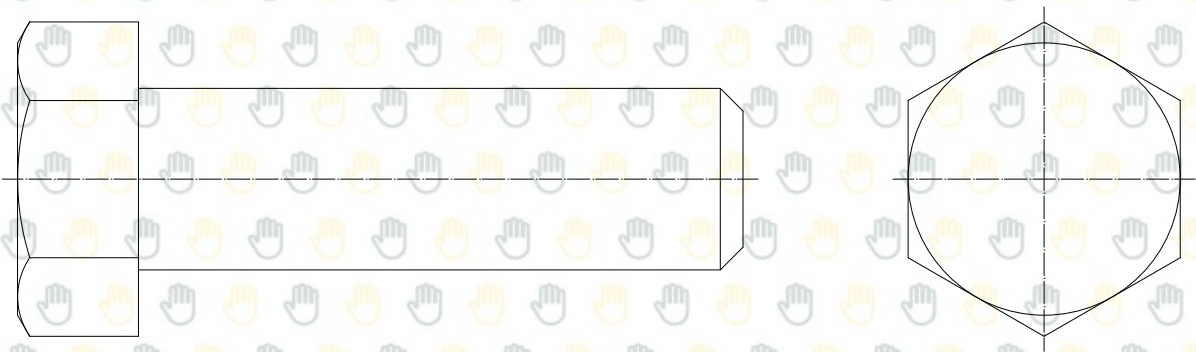
Śruba sześciokątna M24x80



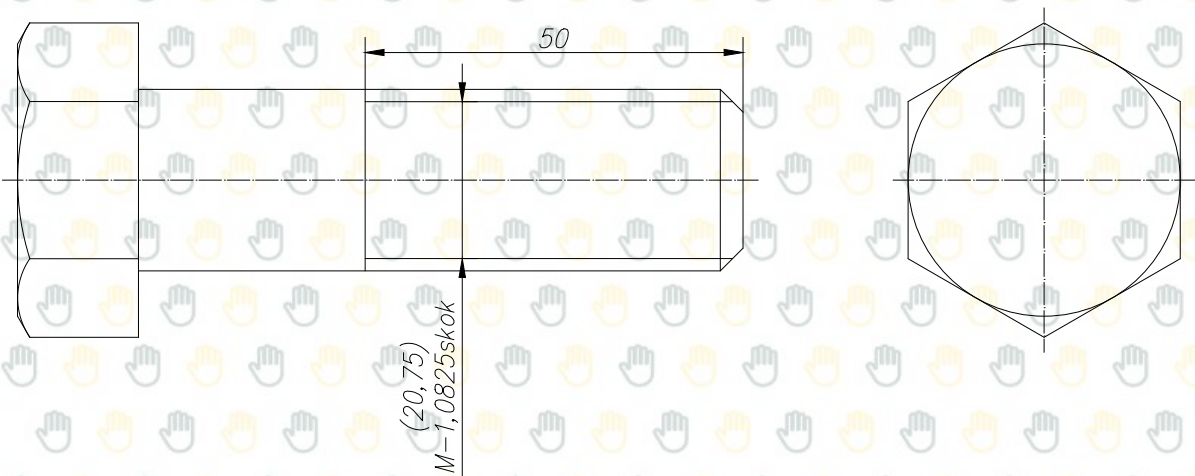
Śruba sześciokątna M24x80



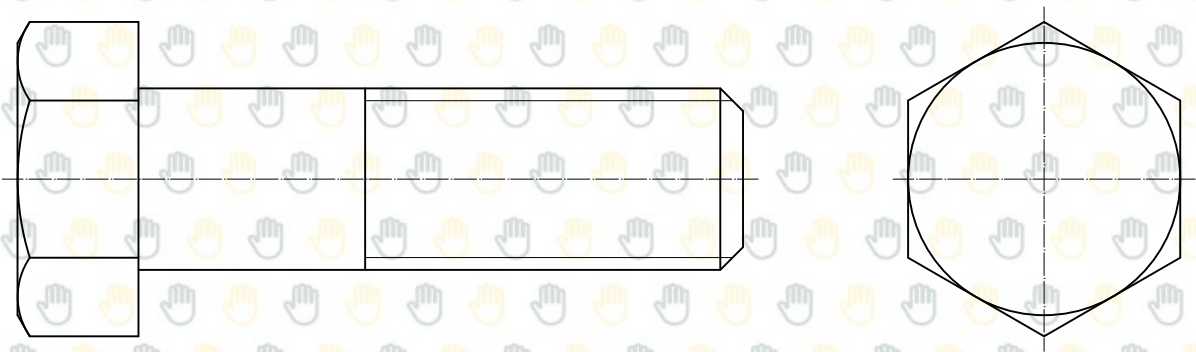
Śruba sześciokątna M24x80



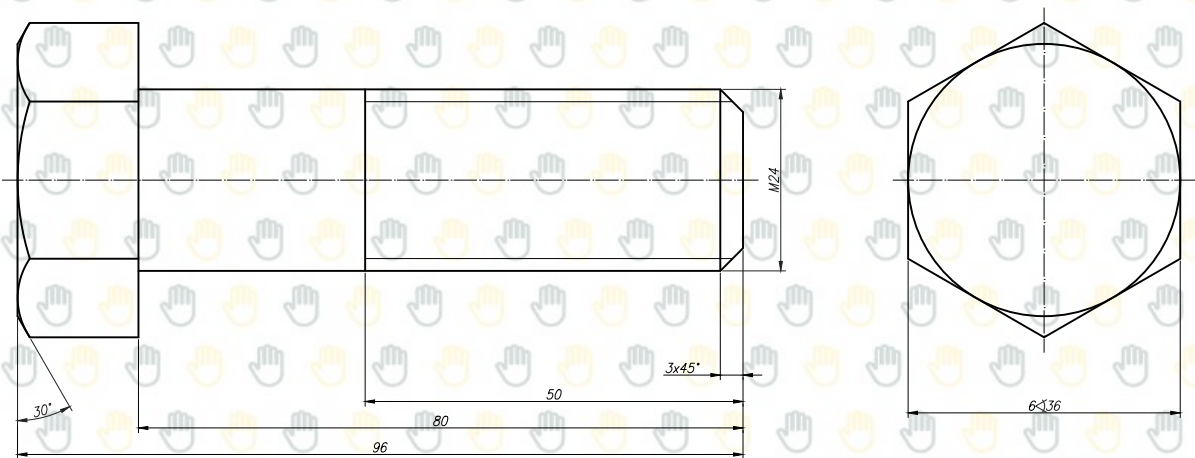
Śruba sześciokątna M24x80



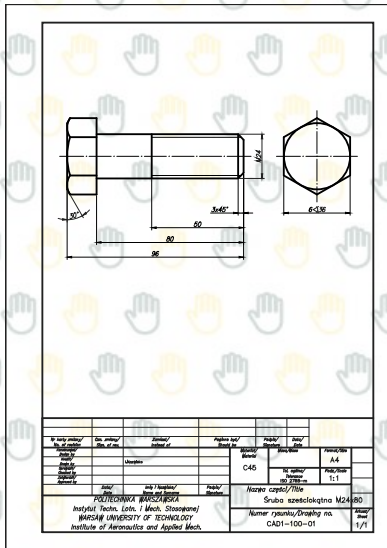
Śruba sześciokątna M24x80



Śruba sześciokątna M24x80



Śruba sześciokątna M24x80



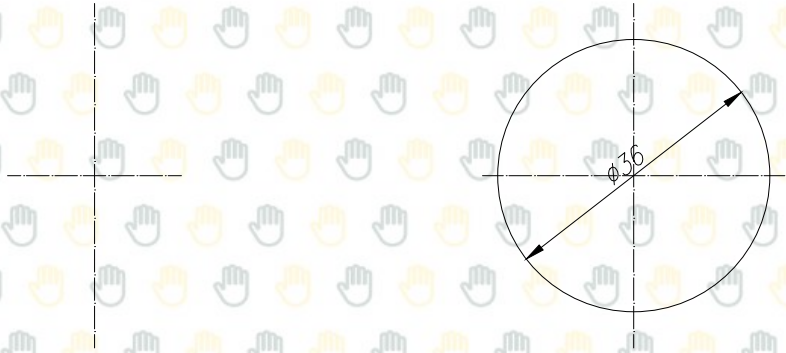
Nakrętka M24

Technical drawing of a bolt (Nakrętka M24) showing dimensions 80, 120, and 60. The drawing includes a title block with fields for author, date, and title.

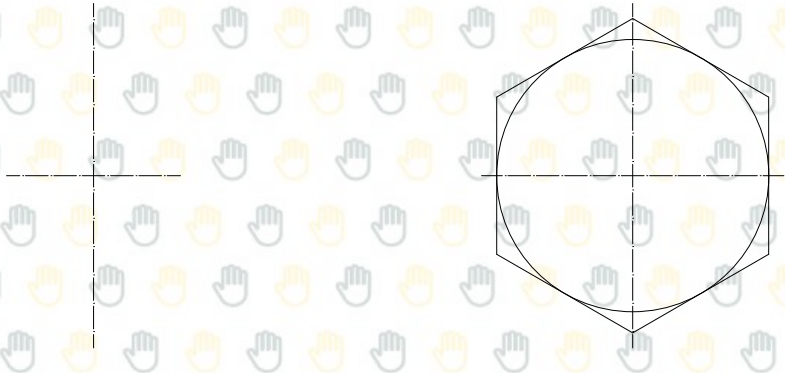
Wzrosty autorzy/ No. of authors		Data, miesiąc/ Mon. of year		Zamówienie/ Contract no.		Problema 101/ Problem 101		Przedmiot/ Subject		Data/ Date		Format/ Format	
Autor/ Author		Data, miesiąc/ Mon. of year		Zamówienie/ Contract no.		Problema 101/ Problem 101		Przedmiot/ Subject		Data/ Date		Format/ Format	
C45		120		80		60		A4		1:1		1/1	
POLITECHNIKA WARSZAWSKA		Instytut Techn. i Mech. Stosowanej		WARSZAW UNIVERSITY OF TECHNOLOGY		Institute of Aeronautics and Applied Mech.		Nakrętka M24		Numer rysunku/Drawing no.		CAD1-100-02	

Nakrętka M24

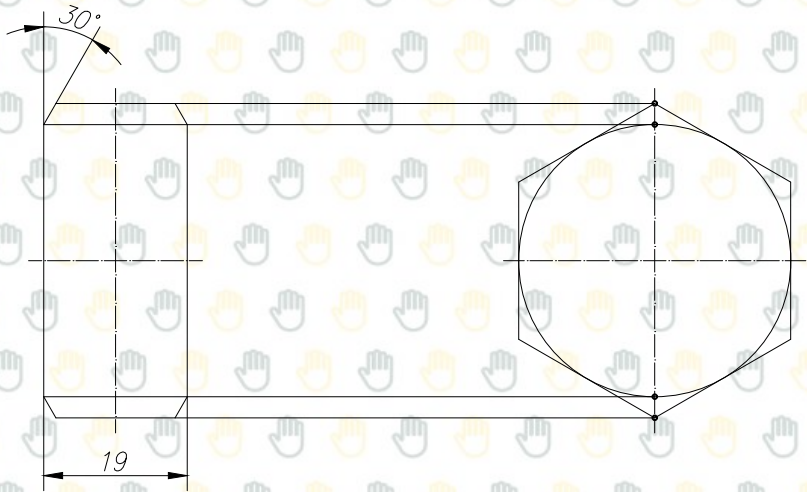
Nakrętka M24



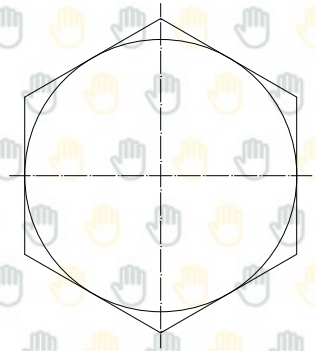
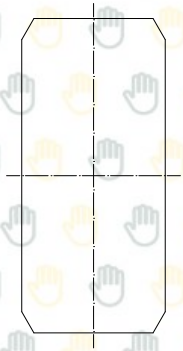
Nakrętka M24



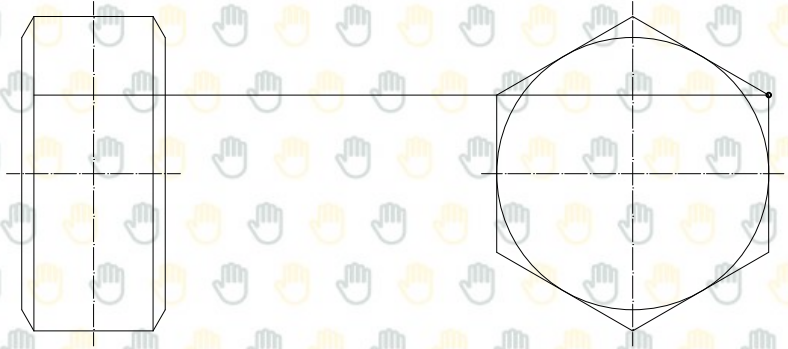
Nakrętka M24



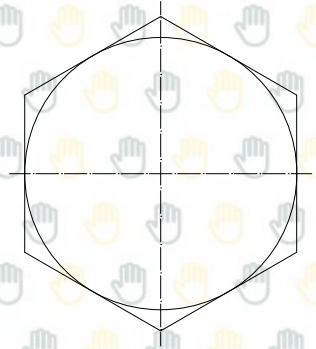
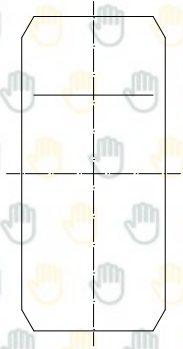
Nakrętka M24



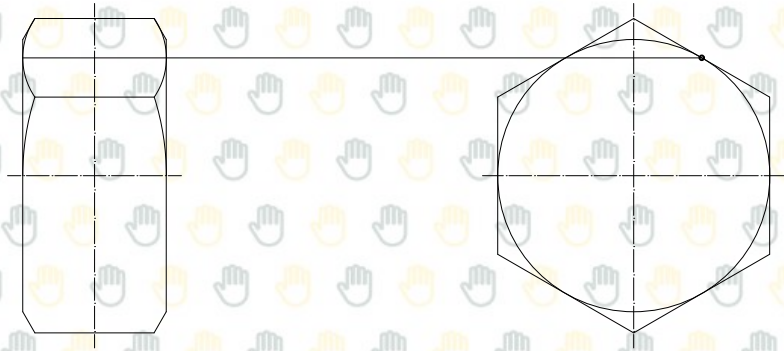
Nakrętka M24



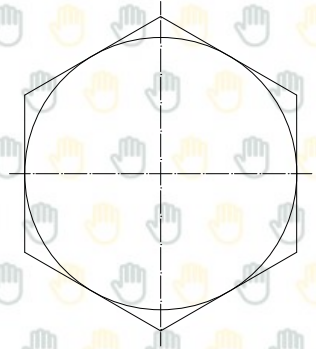
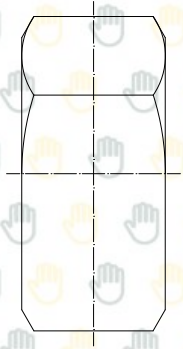
Nakrętka M24



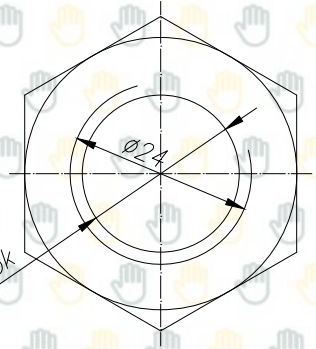
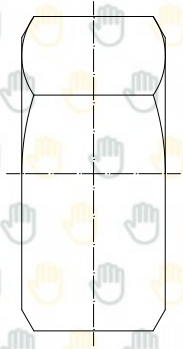
Nakrętka M24



Nakrętka M24

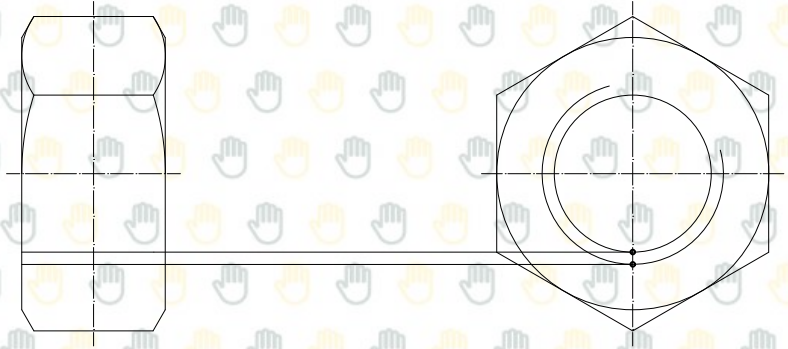


Nakrętka M24

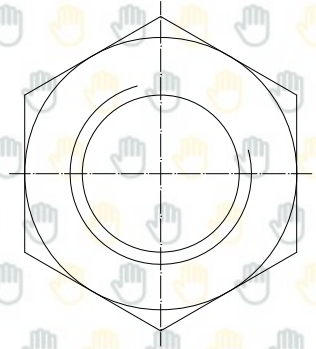
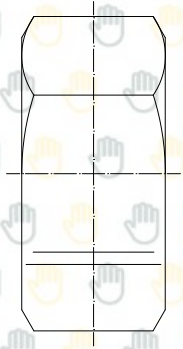


($\phi 20,75$)
M-1,0825skok

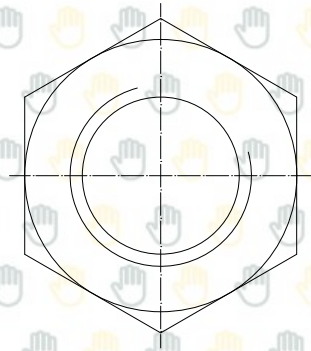
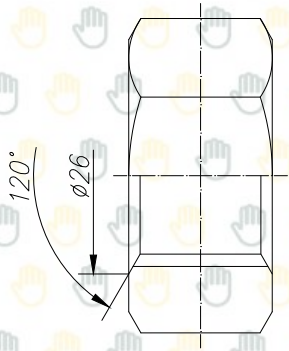
Nakrętka M24



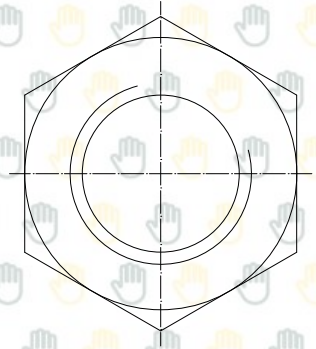
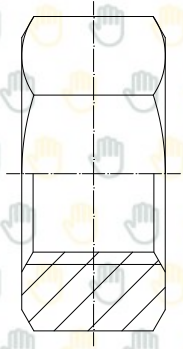
Nakrętka M24



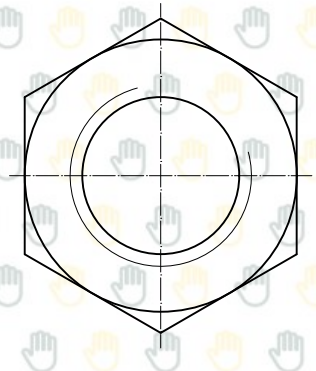
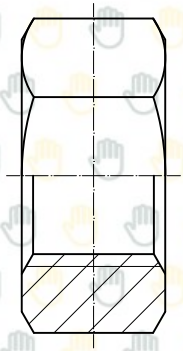
Nakrętka M24



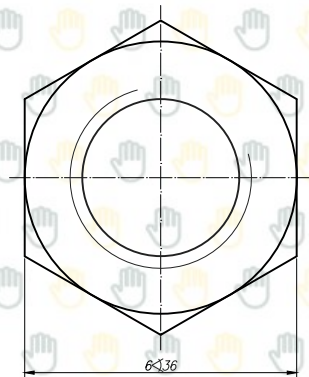
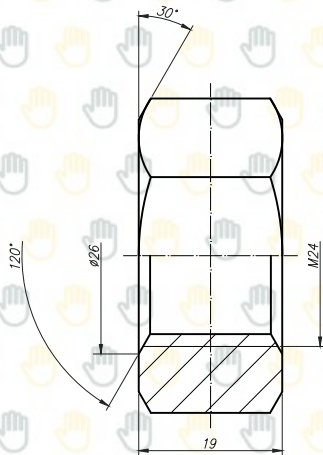
Nakrętka M24



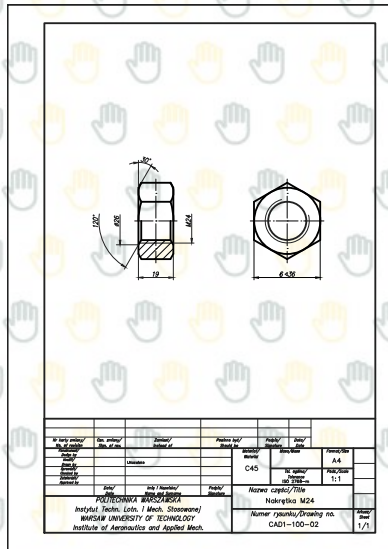
Nakrętka M24



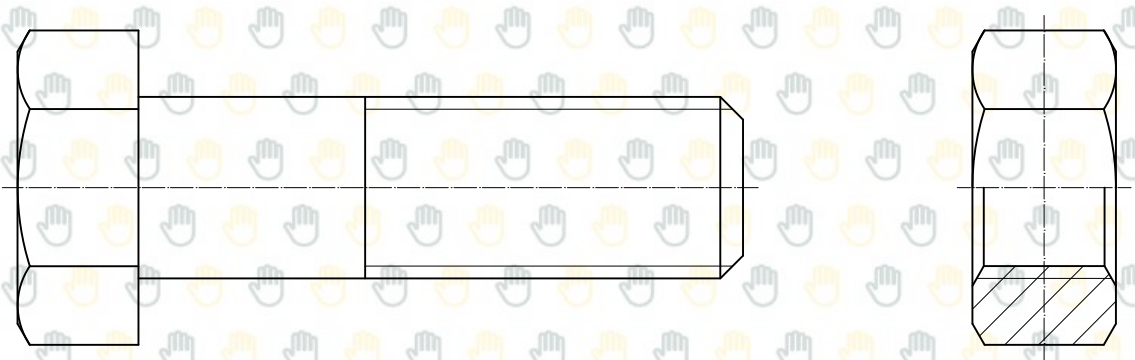
Nakrętka M24



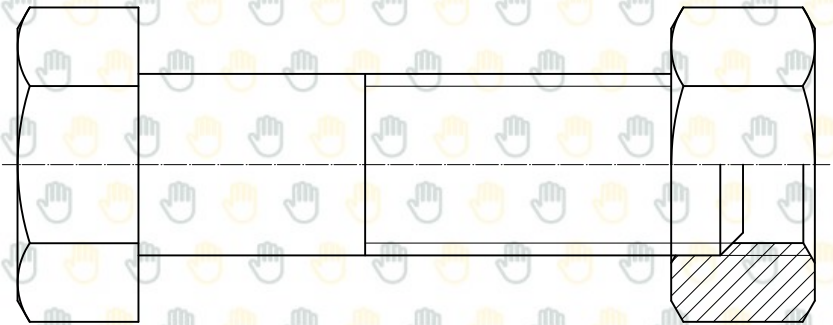
Nakrętka M24



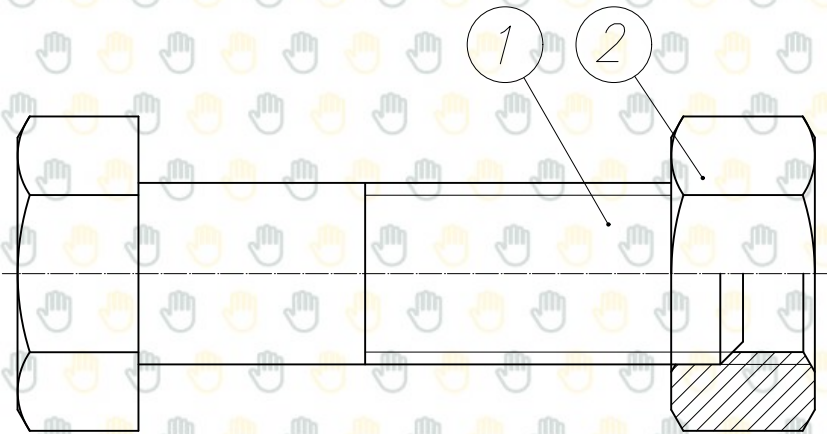
Połączenie śrubowe



Połączenie śrubowe



Połączenie śrubowe



[illegible]



Dziękuję
za uwagę

grzegorz.kaminski@pw.edu.pl