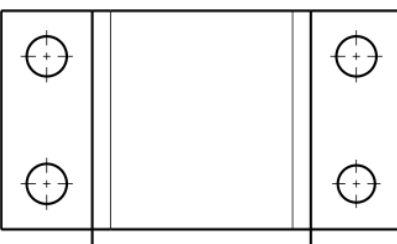
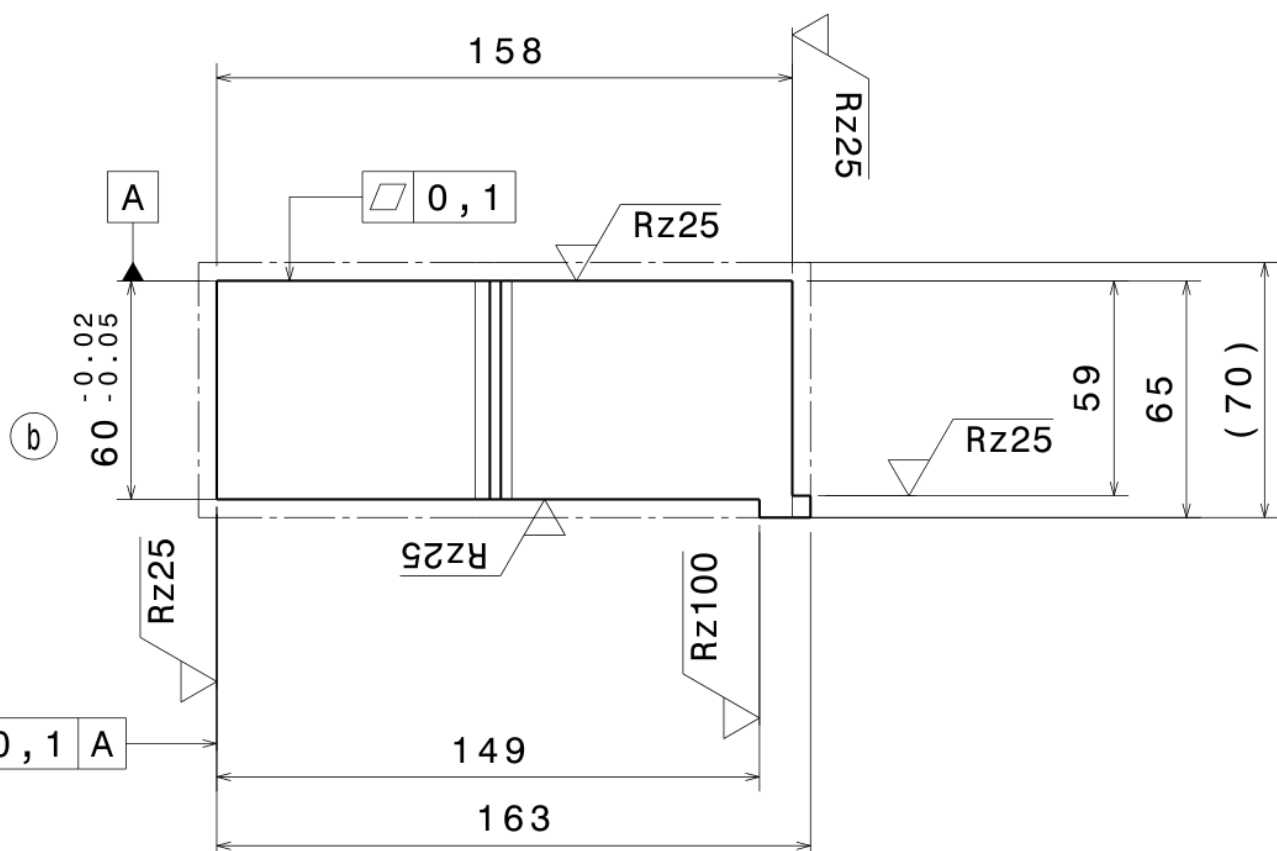
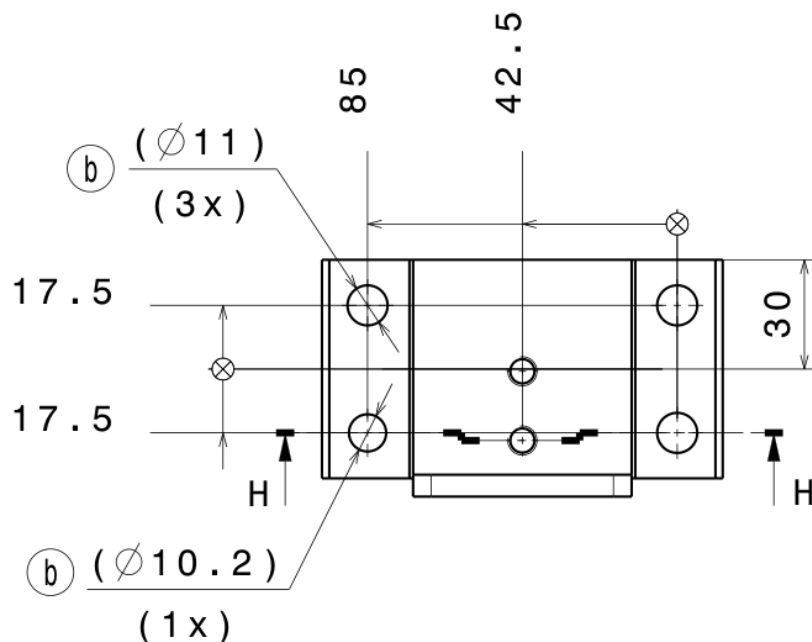
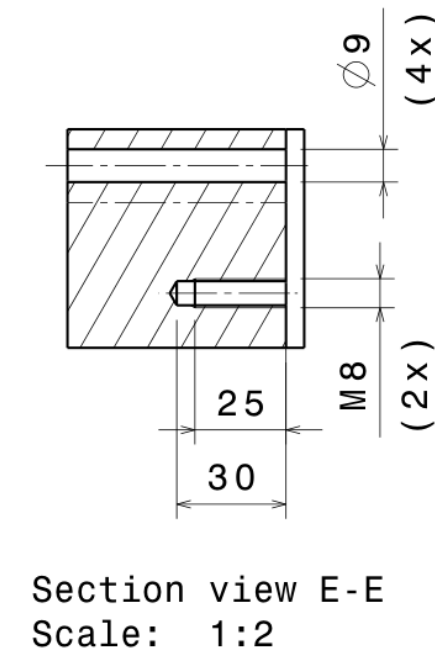
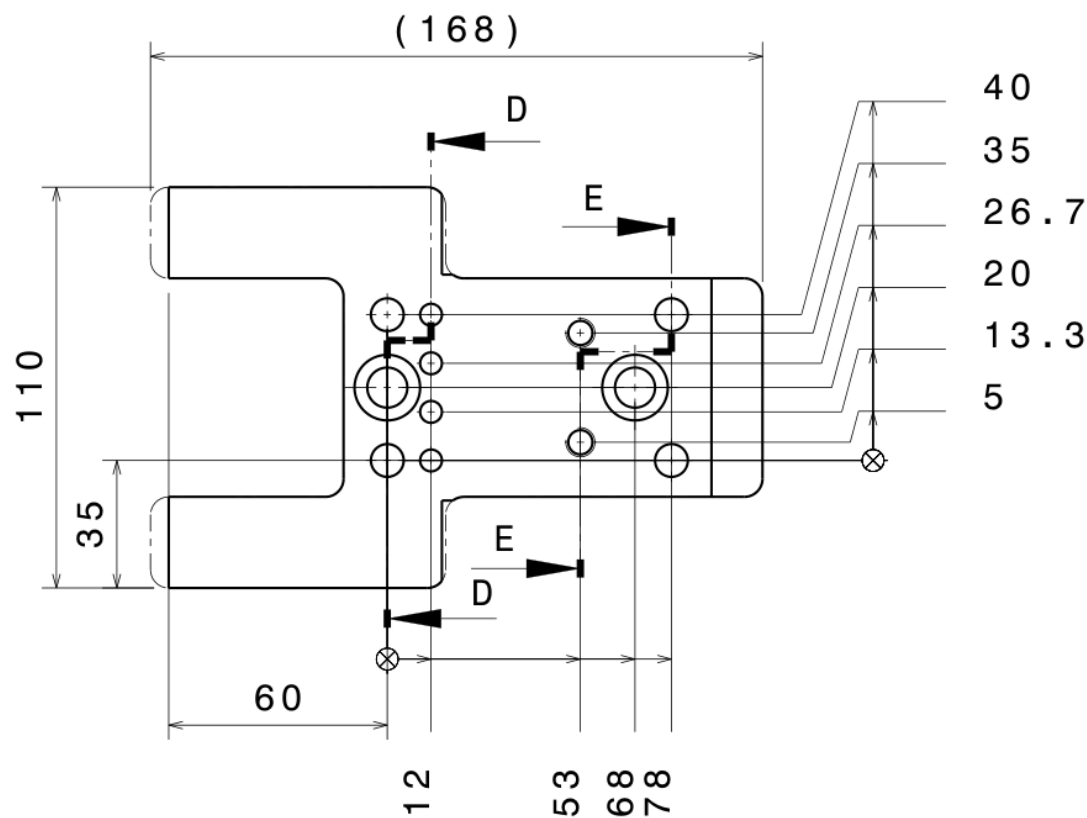
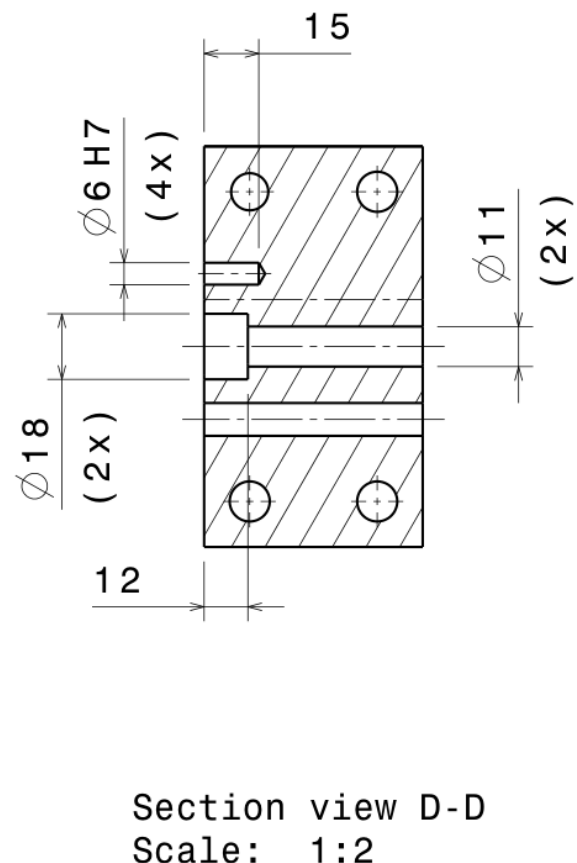
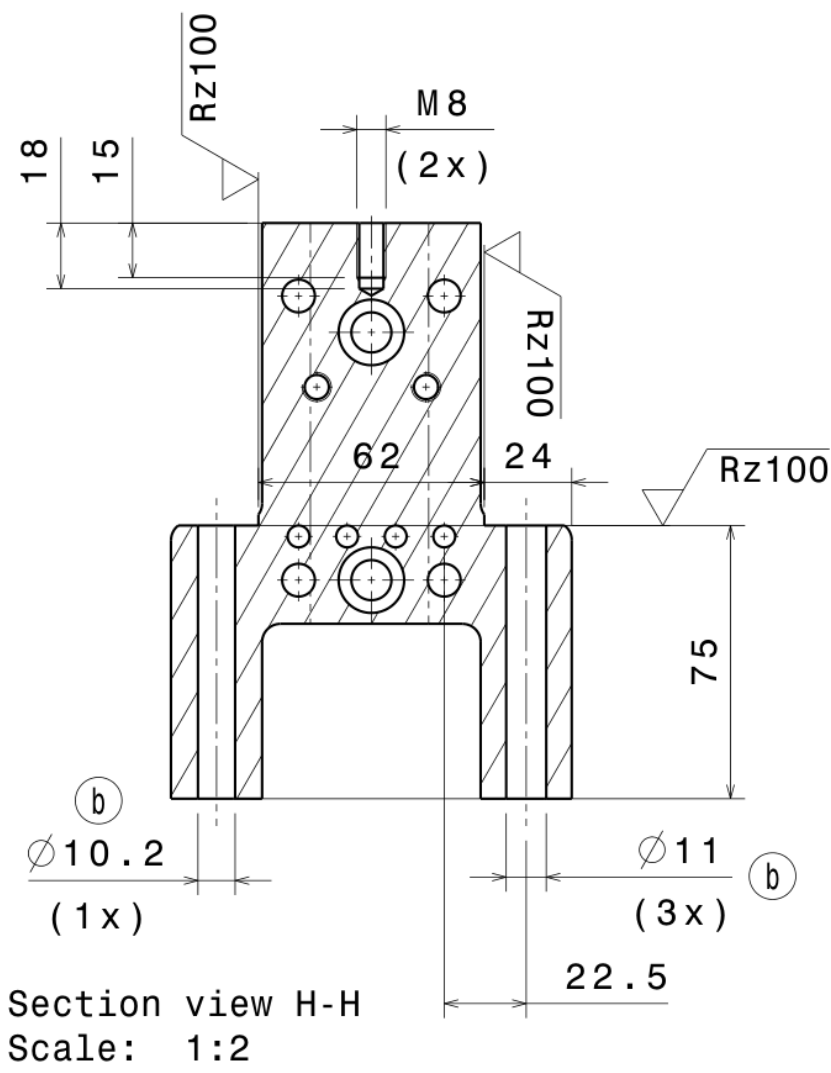


n
1
n



Stichmasstoleranzen zwischen
tolerances of distance between:

Bearbeitungsflaechen zu Stiftloechern
machined surfaces and pin holes Tol. $\pm 0,05\text{mm}$

Bearbeitungsflaechen zueinander
machined surfaces to one another Tol. $\pm 0,1\text{mm}$

Stiftloecher und Passbohrungen
pin holes and fitting holes Tol. $\pm 0,02\text{mm}$ $\sqrt{Rz25}$

Gewinde und Durchgangsloecher
threads and through holes Tol. $\pm 0,2\text{mm}$ $\sqrt{Rz100}$

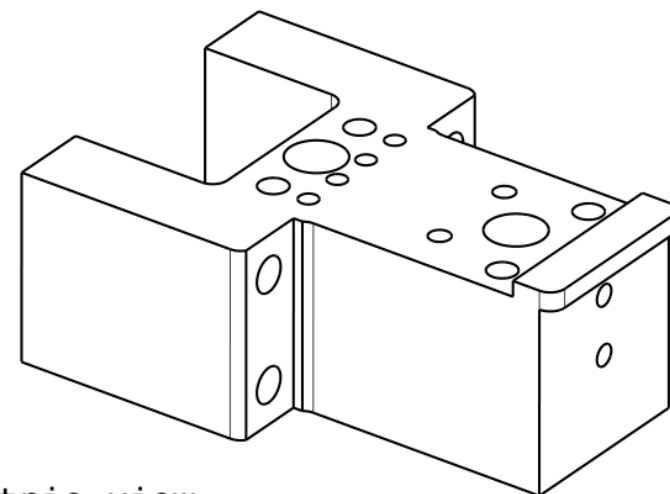
Nennmasse [mm]		von/fron	0,5	6	30	120	400	1000	2000	4000	8000
Nominal Dimensions [mm]		bis/to	6	30	120	400	1000	2000	4000	8000	12000
Allgemeintoleranzen General Tolerances Spanende- Bearbeitung Machining	Laengennasse Linear Dimensions		$\pm 0,1$	$\pm 0,2$	$\pm 0,3$	$\pm 0,5$	$\pm 0,8$	$\pm 1,2$	± 2	± 3	± 4
	Winkel Angular Dimensions		$\pm 1^\circ$	$\pm 0^\circ 30'$	$\pm 0^\circ 20'$	$\pm 0^\circ 10'$	$\pm 0^\circ 5'$				
	Rechtwinkligkeit Perpendicularity	$\perp$	0,05	0,1	0,2	0,4	0,6	0,8	1,5	3	
	Symmetrie Symmetry	$\equiv$		0,6		0,6	0,8	1	2	4	
	Lauf true running	$\nearrow$		0,2							
Schnitt- Konstr.- Zeichnung Section Construction	Laengennasse Linear Dimensions		± 1		± 1	± 2	± 3	± 4	± 5	± 6	
	Winkel Angular Dimensions		$\pm 0^\circ 20'$			$\pm 0^\circ 15'$		$\pm 0^\circ 10'$			
	Rechtwinkligkeit Perpendicularity	$\perp$	0,5		1	1,5	2	3	4	5	

CUTTING TEMPLATE / BRENNSCHABLONE
BLATT/SHEET: 5

CHEMISCH VERNICKELT $10\mu\text{m}$
CHEMICALLY NICKEL-PLATED $10\mu\text{m}$

Kanten gebrochen/
Break sharp edges

Messkanten entgratet/
Measure edges deburred



Isometric view
Scale: 1:2

$\checkmark$ ($\sqrt{R_z 100}$) ($\sqrt{R_z 25}$) ($\sqrt{R_z 6,3}$)		untoler.dim: ISO 2768-mK	Scale: 1:2
LHS AS DRAWN	Drawing No. 233920107000001A	Position 0001	
RHS MIRRORED	Drawing No. -	Position -	

RohTech DST
DESIGN SOLUTIONS TEAM

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2026	Date	Name	Main Assembly Name CLAMPING JIG_A9C9	XXX	
Drawn	07.07.26	RDST	Main Assembly No.		
Checked	30.06.26	RDST	233920000000000A		
Scale		Name HARD STOP CONSOLES REINFORCED			
1:1	Drawing No. 233920107000000A			consists of:	3
1:2				sheets 5	
			sheet no.		