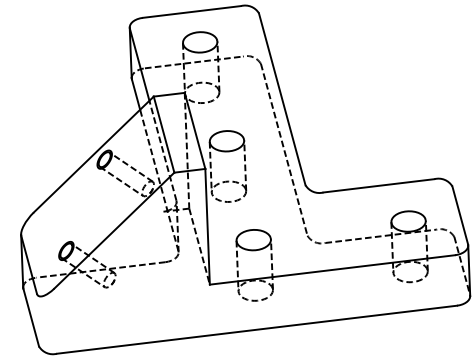
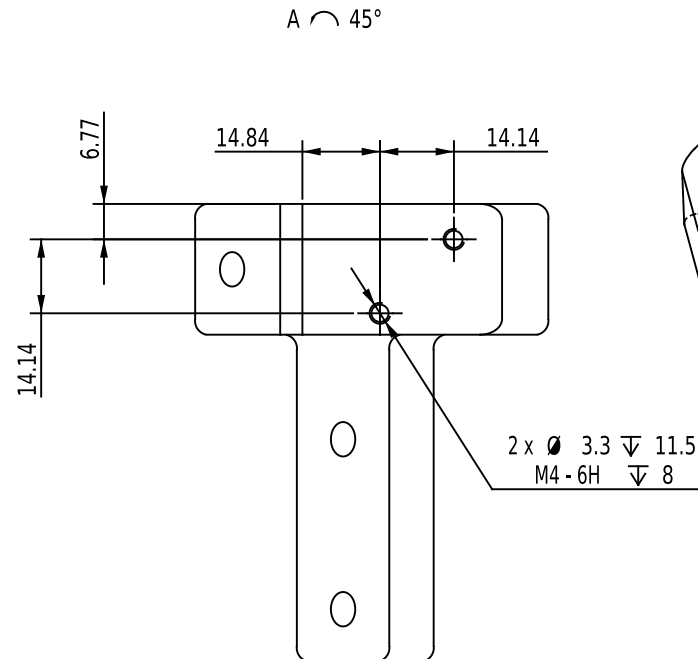
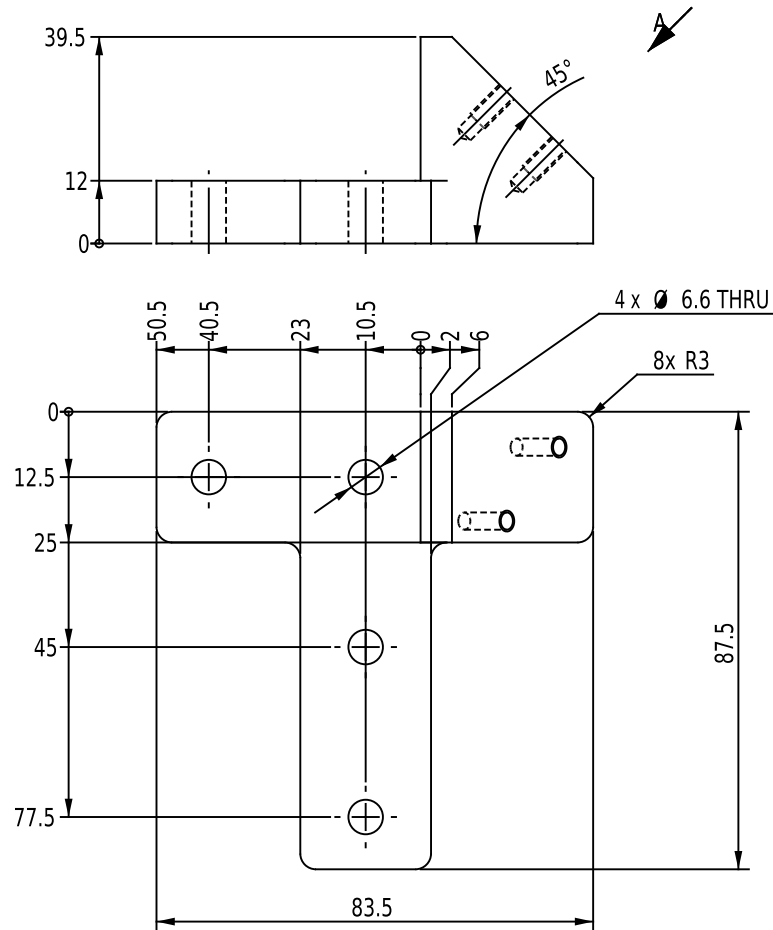
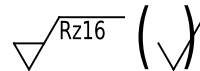


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LET / IND.	REVISION	DRN. BY/ GEZ. VON	DATE/ DATUM
AA-00	INITIAL RELEASE	Norbert Kadlecik	19/06/2026



Tolerances for Preferentially use
DO NOT USE TITLEBLOCK DECLARATIONS



General Positiontolerances
(unless otherwise specified on drawing)
for Clearance Holes, Slots and Threads = $\pm 0,2$ mm
for Fit Holes, Slots = $\pm 0,02$ mm

General Tolerances ISO 22081
(for undefined surfaces)

Linear Dimensions: see Table 1
Angular Dimensions: see Table 1

permanent marking
with ITEM NUMBER
max. font size 3mm
XXXXXXXXXX

MATERIAL / WERKSTOFF
3.3547 AlMg4,5Mn

FINISH / OBERFLÄCHENBEHANDLUNG
ANODIZE COLORLESS 10 ± 5 μ m

HEAT TREAT / WÄRMEBEHANDLUNG
NONE

DRAWN / GEZ:
Norbert Kadlecik
APPRV. / GEPR.
Norbert Kadlecik
19/06/2026



AUTOMATION TOOLING SYSTEMS

-ALL MACHINED SURFACES TO BE Rz 16 OR BETTER
-DO NOT SCALE DRAWING
-EDGES DIN ISO 13715
-THREAD DEPTH REPRESENTS MINIMUM REQUIRED FULL
-THREAD DEPTH
-DRAWING SHOWS FINAL DIMENSIONS
-BEARBEITETE FLÄCHEN Rz 16
-DIESE ZEICHNUNG IST EIN UNVERÄNDERLICHER AUSDRUCK
-WERKSTÜCKKANTEN DIN ISO 13715
-ZEICHNUNG ZEIGT ENDMASS

DESCRIPTION / BENENNUNG:
HOLDER 2

Table 1
Dimensions in mm
General Tolerances
(Based on DIN ISO 2768-mK)
(unless otherwise specified on drawing)

General Surfaces
(DIN ISO 1302)
(unless otherwise specified on drawing)

Dimensions	over 0,5 to 3	over 3 to 6	over 6 to 30	over 30 to 120	over 120 to 400	over 400 to 1000	over 1000 to 2000	over 2000 to 4000
Tolerances	$\pm 0,1$	$\pm 0,1$	$\pm 0,2$	$\pm 0,3$	$\pm 0,5$	$\pm 0,8$	$\pm 1,2$	± 2
Angle	to 10°	over 10° to 50°	over 50° to 120°	over 120° to 400°	over 400°	Edges DIN ISO 13715 $\pm 0,3$		
Tolerances	$\pm 1^\circ$	$\pm 0^\circ 30'$	$\pm 0^\circ 20'$	$\pm 0^\circ 10'$	$\pm 0^\circ 5'$			

Rz6,3 for fit holes
and slots
 Rz25 for clearance
holes and slots

LENGTH \ LÄNGENMAß
0,5 - 3 $\pm 0,10$
3 - 6 $\pm 0,10$
6 - 30 $\pm 0,20$
30 - 120 $\pm 0,30$
120 - 400 $\pm 0,50$
400 - 1000 $\pm 0,80$
1000 - 2000 $\pm 1,20$
2000 - 4000 $\pm 2,00$
GENERAL TOLERANCES
ACCORDING TO
DIN ISO 2768 mK
ALLGEMEINTOLERANZEN NACH
DIN ISO 2768 mK

ALL TOLERANCES ACCORDING TO ISO 8015
ALLE TOLERANZEN NACH ISO 8015

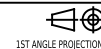
ITEM NUMBER / ZEICHNUNGSNUMMER:

700893541

REVISION

AA - 00 - 000

A3



SCALE
MAßSTAB 1:1

SHEET
BLATT 1 OF 2