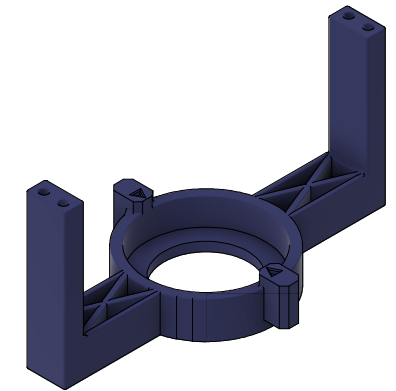
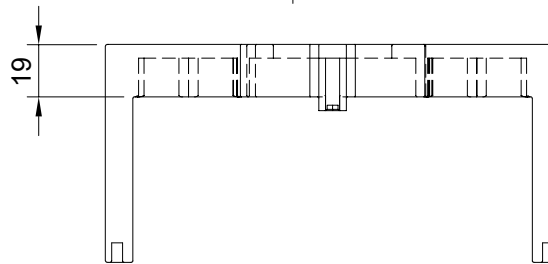
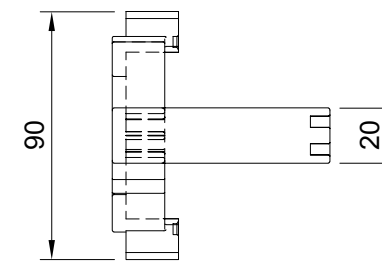
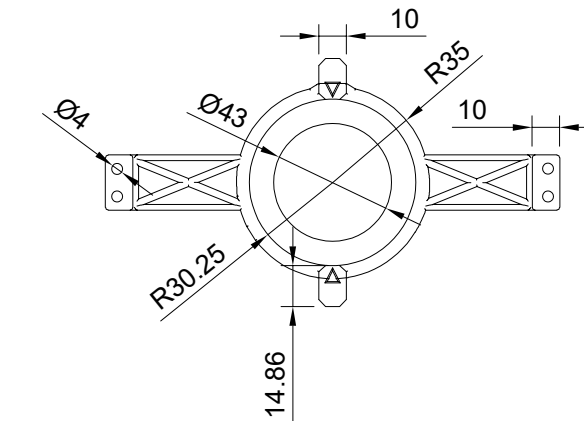
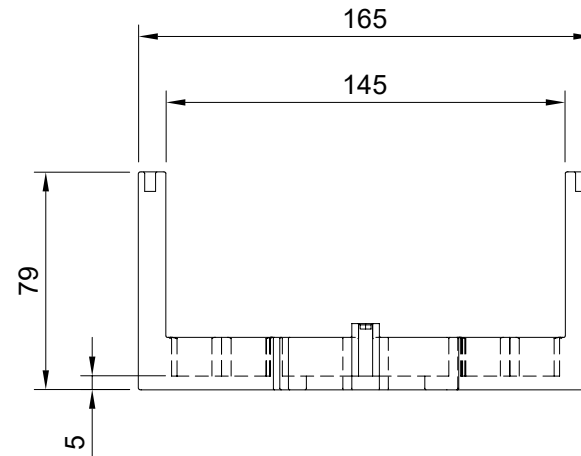
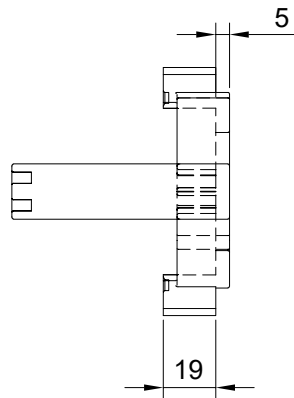

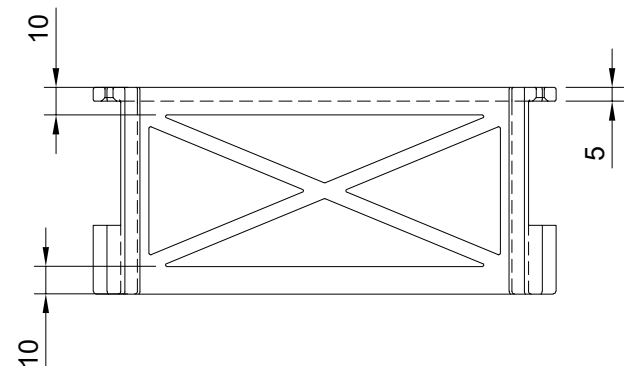
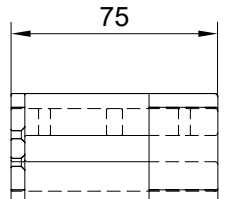
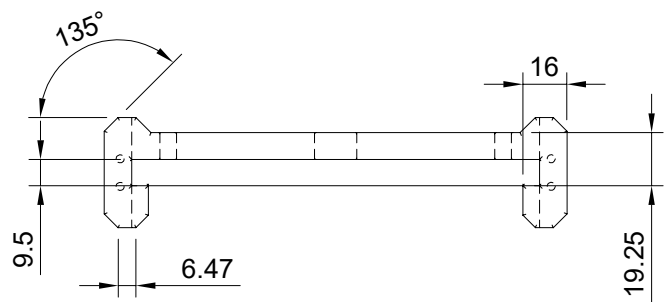
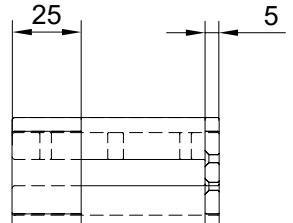
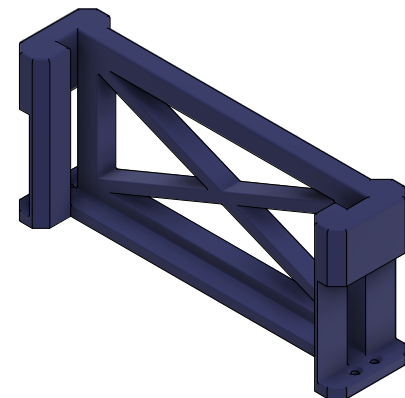
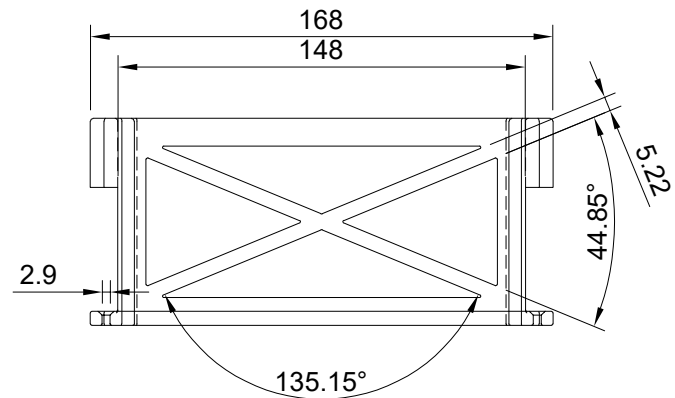



Parts List			
Item	Qty	Part Number	Description
1	1	Turntable base unit	Turntable base unit
2	1	Bearing cap	Bearing cap
3	2	51108-MAE Axial deep groove ball bearing 40x60x13 mm	Axial deep groove ball bearing 40x60x13 mm
4	4	BN 1052 1386859 threaded insert for welding M2.5	M2.5 Thread Inserts for 3D-Printed-Part
5	1	DIN 4503-1 / ISO 1222 threaded insert for welding 1/4"	14" Thread Inserts for 3D-Printed-Part
6	4	WUERTH 40332506 screw countersunk head ISO 14581 M2.5x6 Blank	M2.5 x 5 Countersunk head screw.
7	1	Turntable mounting holder	Turntable mounting holder
8	4	BN 1052 1386859 threaded insert for welding M2.5 (1)	
9	4	WUERTH 40332506 screw countersunk head ISO 14581 M2.5x6 Blank (1)	M2.5 x 6 Countersunk head screw.
10	1	Component45	
11	1	Bull's eye level GN 2281-ALS-12-K-10-1	Bull's eye level

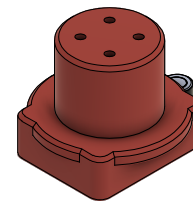
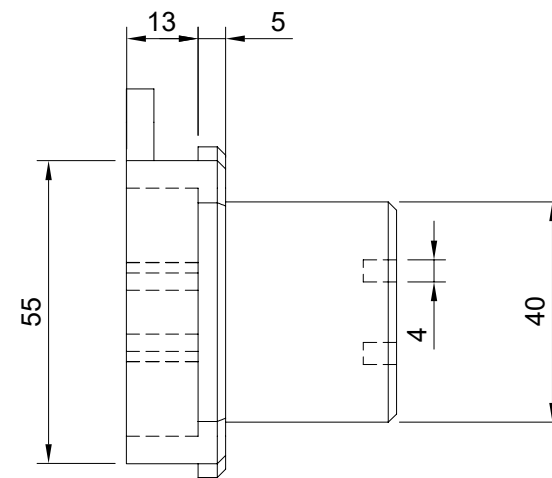
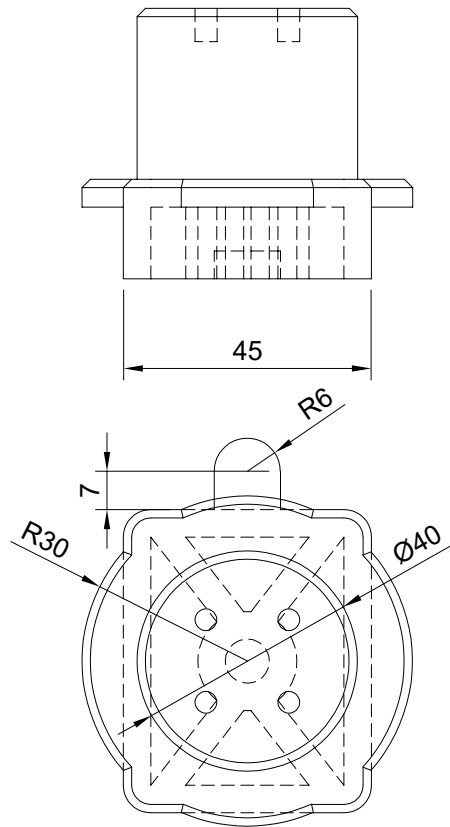
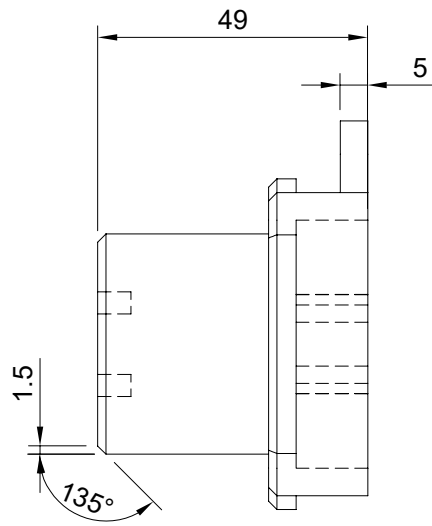
Dept. <b>BIC/IoT</b>	Dimension Unit / Scale <b>mm / 1:1</b>	Created by <b>René Ramsauer 24.06.2023</b>	Approved by <b>Dominik Widhalm (In Progress)</b>
This is a design which was created in the course of Mr. Ramsauer's bachelor thesis. Any design and construction is legally to be seen as intellectual property of Mr. Ramsauer René.		Document type <b>Construction Overview</b>	Document status <b>Acceptance Requested</b>
FH University of Applied Sciences <b>TECHNIKUM WIEN</b>		Title <b>Tripod Turntable Measuring Unit</b> <b>Bachelor thesis IoT - Localization Tracker</b>	DWG No. <b>021-106-A</b>
Rev. <b>1</b>	Date of issue <b>22.06.2023</b>	Sheet <b>1/5</b>	




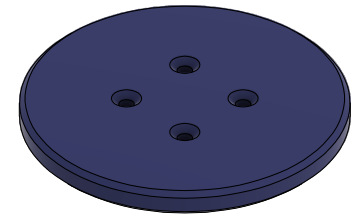
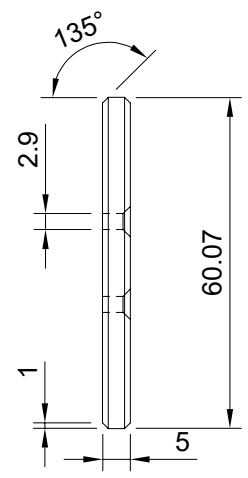
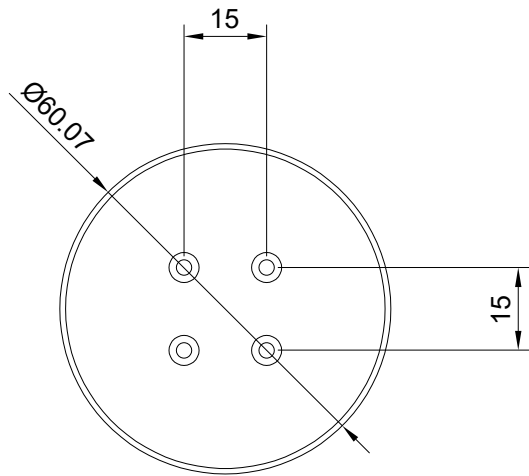
Dept. <b>BIC/IoT</b>	Dimension Unit / Scale <b>mm / 1:2</b>	Created by <b>René Ramsauer 24.06.2023</b>	Approved by <b>Dominik Widhalm (In Progress)</b>
This is a design which was created in the course of Mr. Ramsauer's bachelor thesis Any design and construction is legally to be seen as intellectual property of Mr. Ramsauer René.		Document type <b>Technical drawing</b>	Document status <b>Acceptance Requested</b>
		Title <b>Turntable mounting holder Measuring Unit Bachelor thesis IoT - Localization Tracker</b>	DWG No. <b>021-106-A</b>
		Rev. <b>1</b>	Date of issue <b>22.06.2023</b>
		Sheet <b>2/5</b>	



Dept. <b>BIC/IoT</b>	Dimension Unit / Scale <b>mm / 1:1</b>	Created by <b>René Ramsauer 24.06.2023</b>	Approved by <b>Dominik Widhalm (In Progress)</b>
This is a design which was created in the course of Mr. Ramsauer's bachelor thesis Any design and construction is legally to be seen as intellectual property of Mr. Ramsauer René.		Document type <b>Technical drawing</b>	Document status <b>Acceptance Requested</b>
		Title <b>Vertical mounting holder Measuring Unit Bachelor thesis IoT - Localization Tracker</b>	DWG No. <b>021-106-A</b>
		Rev. <b>1</b>	Date of issue <b>22.06.2023</b>
		Sheet <b>3/5</b>	



Dept. <b>BIC/IoT</b>	Dimension Unit / Scale <b>mm / 1:1</b>	Created by <b>René Ramsauer 24.06.2023</b>	Approved by <b>Dominik Widhalm (In Progress)</b>		
This is a design which was created in the course of Mr. Ramsauer's bachelor thesis Any design and construction is legally to be seen as intellectual property of Mr. Ramsauer René. 		Document type <b>Technical drawing</b>	Document status <b>Acceptance Requested</b>		
		Title <b>Turntable base Measuring Unit Bachelor thesis IoT - Localization Tracker</b>	DWG No. <b>021-106-A</b>		
		Rev. <b>1</b>	Date of issue <b>22.06.2023</b>	Sheet <b>4/5</b>	



Dept. <b>BIC/IoT</b>	Dimension Unit / Scale <b>mm / 1:1</b>	Created by <b>René Ramsauer 24.06.2023</b>	Approved by <b>Dominik Widhalm (In Progress)</b>		
<div>This is a design which was created in the course of Mr. Ramsauer's bachelor thesis Any design and construction is legally to be seen as intellectual property of Mr. Ramsauer René.</div> <div><div>FH</div>University of Applied Sciences</div> <div>TECHNIKUM</div> <div>WIEN</div>		Document type <b>Technical drawing</b>	Document status <b>Acceptance Requested</b>		
		Title <b>Bearing cap Measuring Unit Bachelor thesis IoT - Localization Tracker</b>	DWG No. <b>021-106-A</b>		
			Rev. <b>1</b>	Date of issue <b>22.06.2023</b>	Sheet <b>5/5</b>