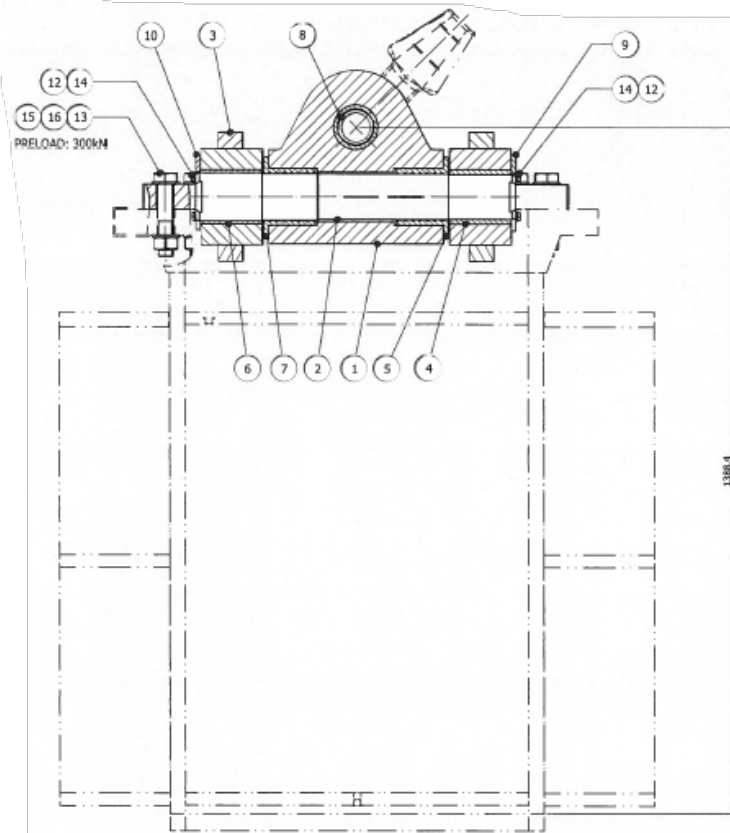


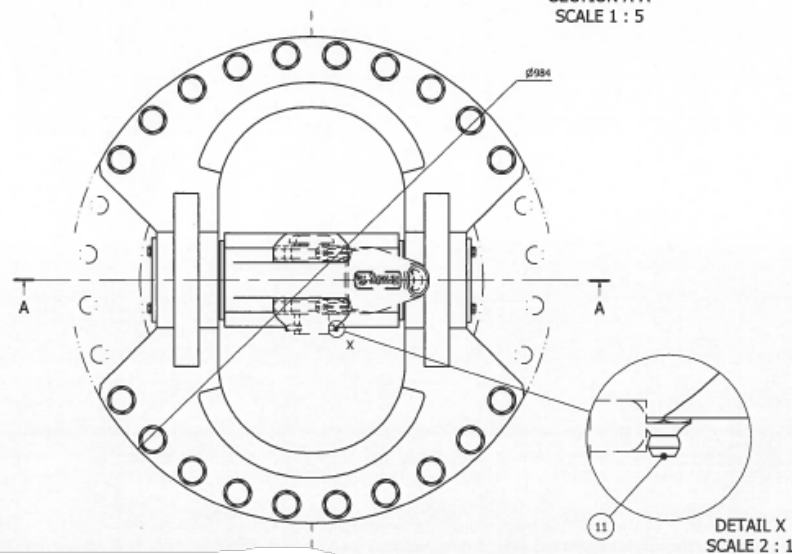
Rotating padeye design

Photos, GA & detailed drawings



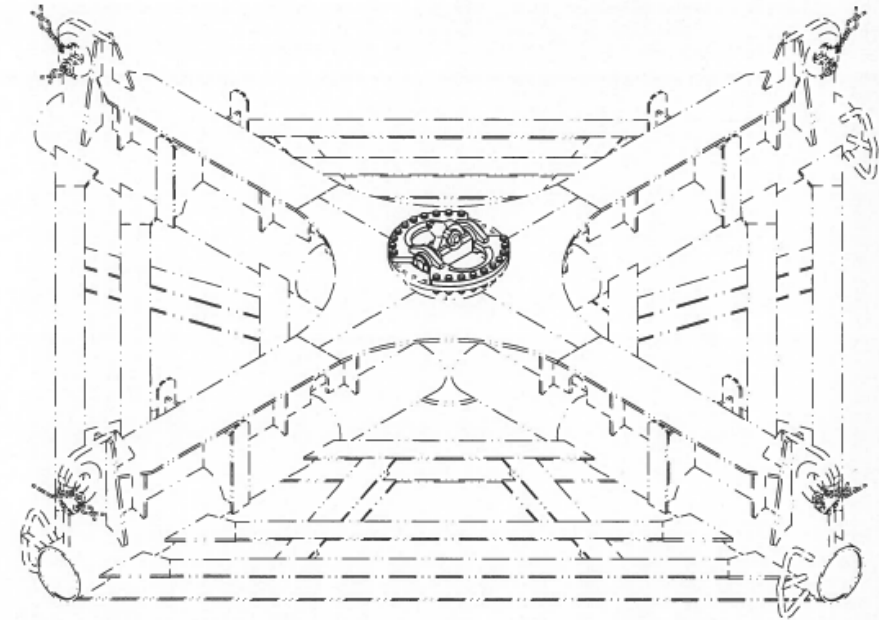


SECTION A-A
SCALE 1 : 5



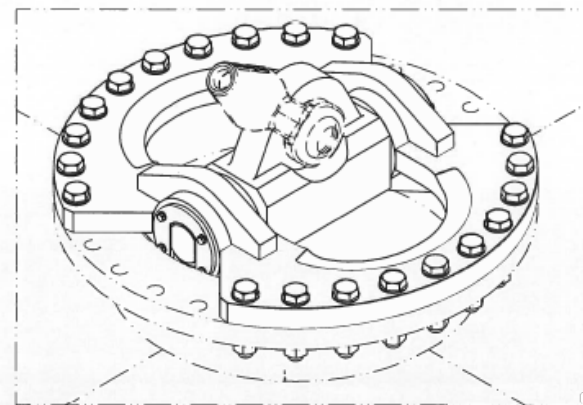
DETAIL X
SCALE 2 : 1

BOM				
ITEM	QTY	DESCRIPTION	PART NUMBER	MATERIAL
1	1	PADEYE	022791-SP-CEIM-D-02008	S355
2	1	PN	022791-SP-CEIM-D-02009	ASIS 630 H1150-D
3	1	MAIN SUPPORT	022791-SP-CEIM-D-02010	-
4	1	BUSHING #A	022791-SP-CEIM-D-02011	G-CuAl11FeNiH UNIS275
5	1	BUSHING #B	022791-SP-CEIM-D-02012	G-CuAl11FeNiH UNIS275
6	1	BUSHING #C	022791-SP-CEIM-D-02013	G-CuAl11FeNiH UNIS275
7	1	BUSHING #D	022791-SP-CEIM-D-02014	G-CuAl11FeNiH UNIS275
8	1	PADEYE BUSHING	022791-SP-CEIM-D-02015	G-CuAl11FeNiH UNIS275
9	1	LOCKING PLATE #A	022791-SP-CEIM-D-02016	ASIS 316 L
10	1	LOCKING PLATE #B	022791-SP-CEIM-D-02017	ASIS 316 L
11	2	GREASE NIPPLE	DIN71412 - AM10x1	ASIS 316L
12	6	WASHER	ISO 7089 - 10,5x20	A4
13	20	SCREW	ISO4014 - M30x150	d 8.8 hot dip galvanized
14	8	SCREW	ISO4017 - M10x25	A4-80
15	20	NUT	ISO4032 - M30	d 8 hot dip galvanized
16	40	WASHER	ISO7089 - 31x56	HV200

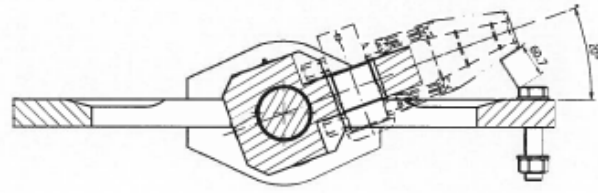


AXONOMETRIC VIEW

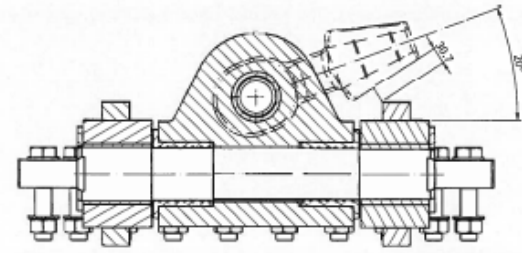
IN AIR MASS: 358,7 kg
IN WATER MASS: 311,9 kg



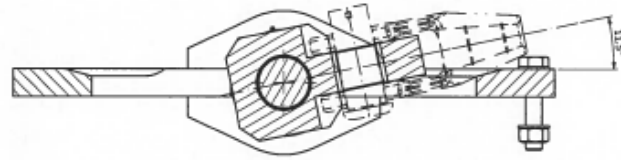
AXONOMETRIC VIEW



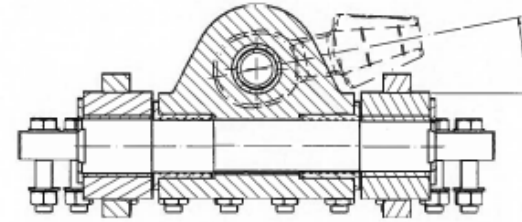
WORKING POSITION
SECTION B'-B'
SCALE 1 : 5



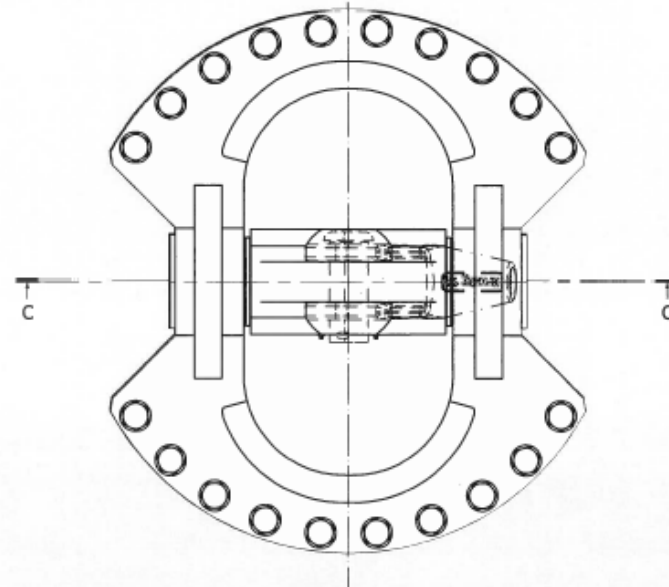
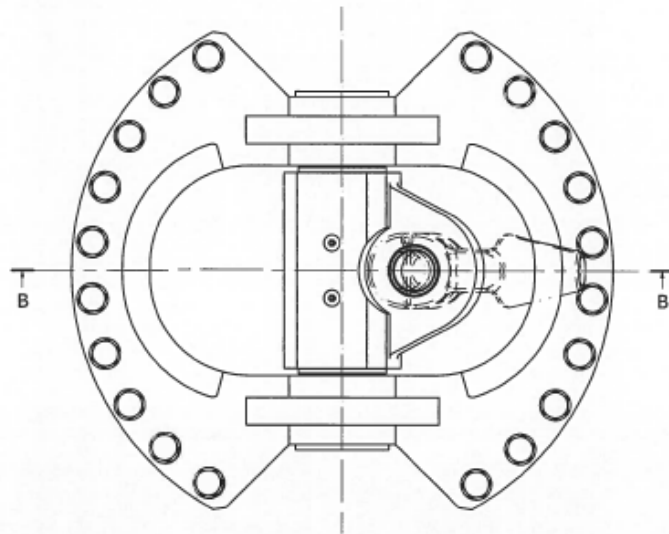
WORKING POSITION
SECTION C'-C'
SCALE 1 : 5

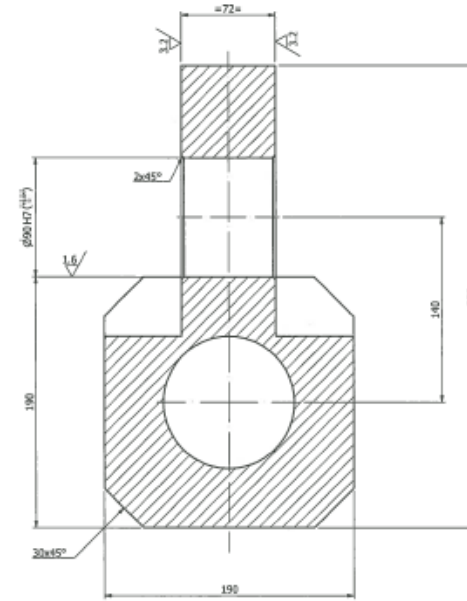
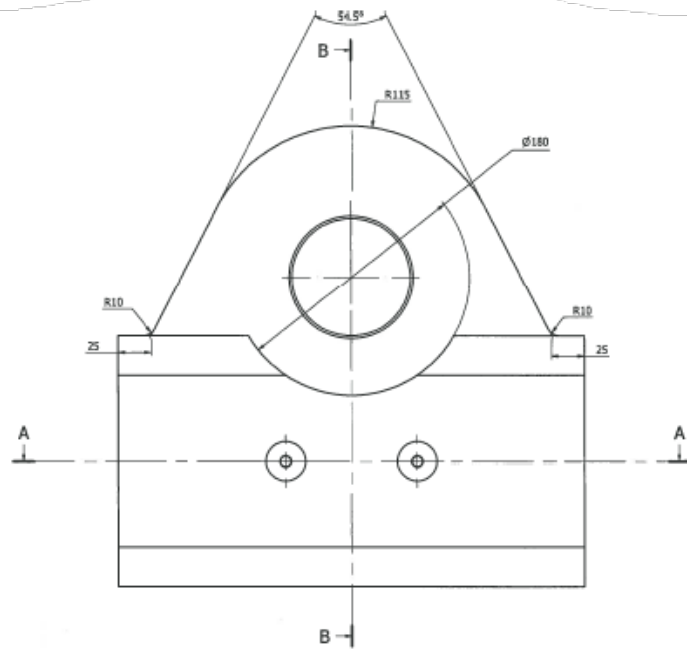


LIMIT POSITION
SECTION B-B
SCALE 1 : 5

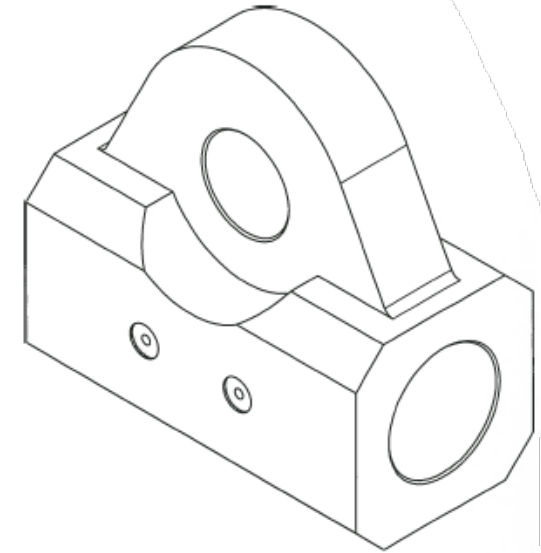


LIMIT POSITION
SECTION C-C
SCALE 1 : 5

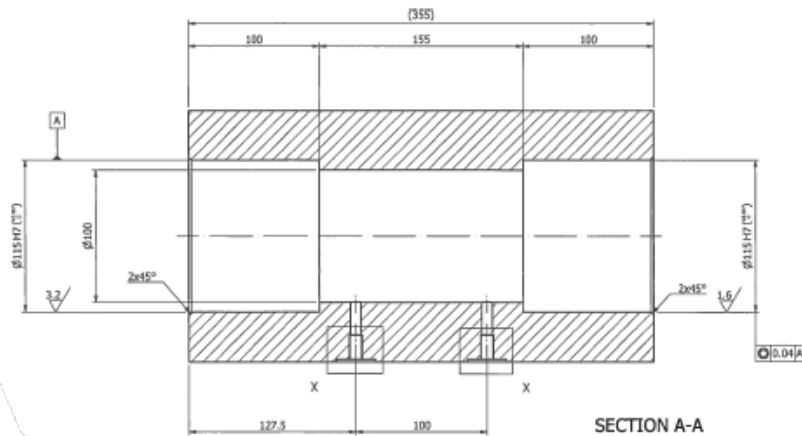




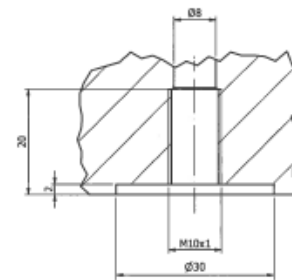
SECTION B-B
SCALE 1 : 2



AXONOMETRIC VIEW

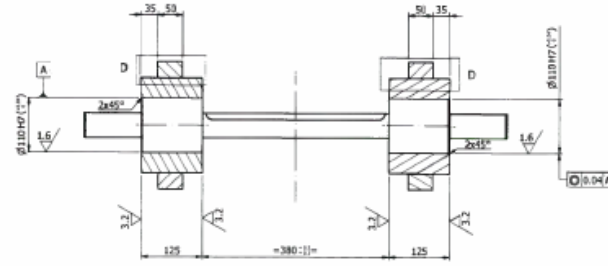
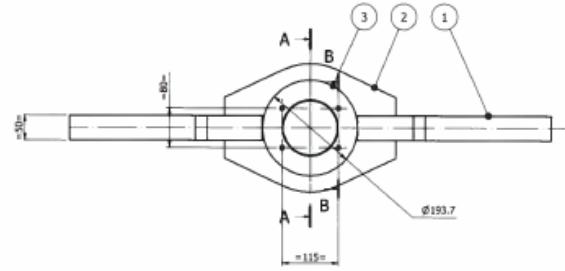


SECTION A-A
SCALE 1 : 2

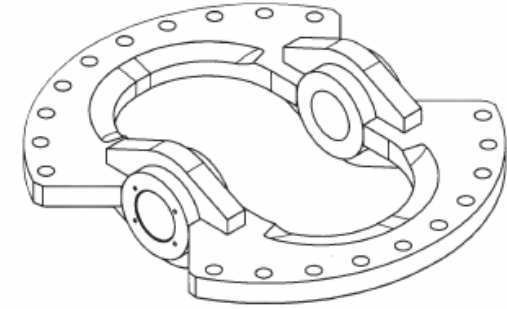


DETAIL X
SCALE 2 : 1

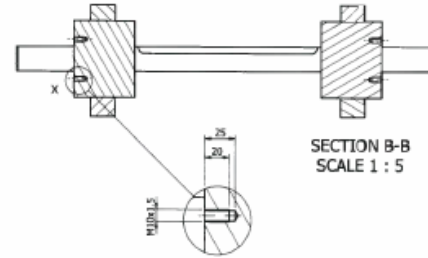
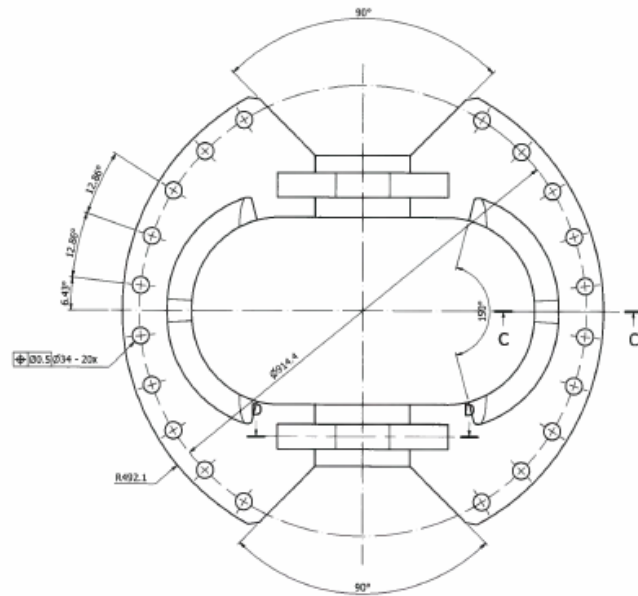
Material List				
ITEM	ITEM QTY	DESCRIPTION	MATERIAL	WEIGHT Kg
1	2	PLATE THK. 50	S355	66
2	4	PLATE THK. 50	S355	6.5
3	2	PIPE Ø193.7x45	S355	19.5



SECTION A-A
SCALE 1 : 5

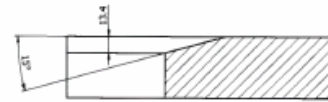


AXONOMETRIC VIEW

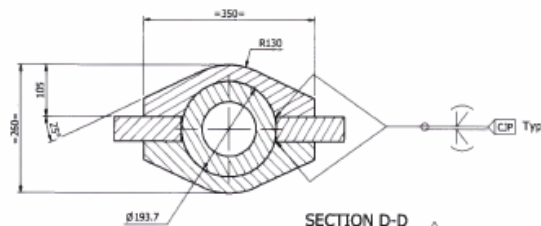


SECTION B-B
SCALE 1 : 5

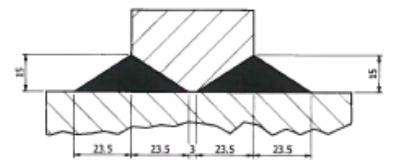
DETAIL X
SCALE 1 : 2



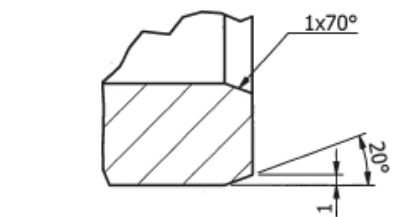
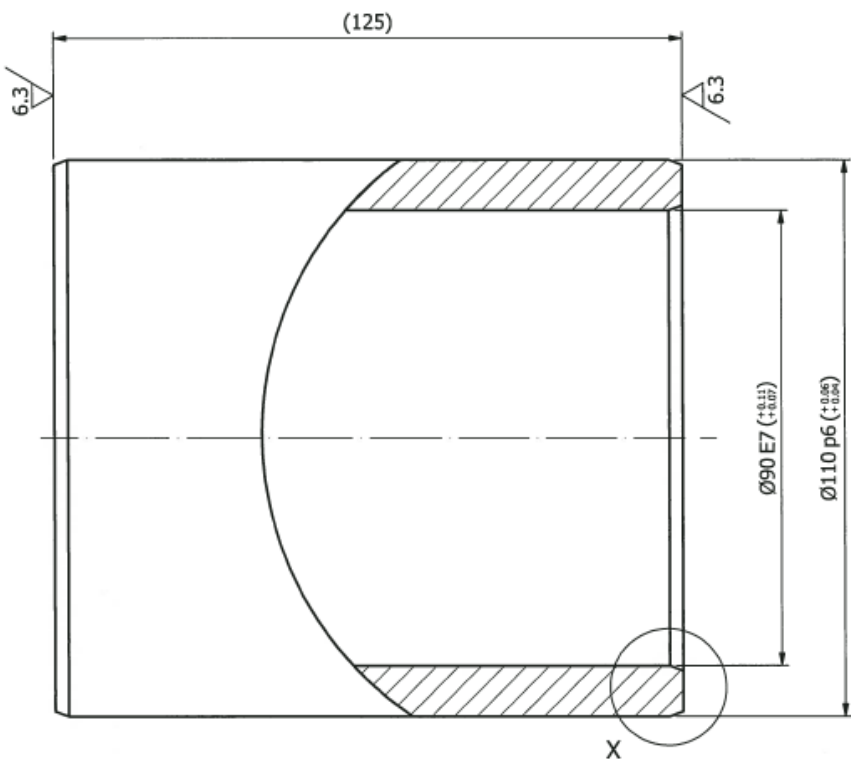
SECTION C-C
SCALE 1 : 2



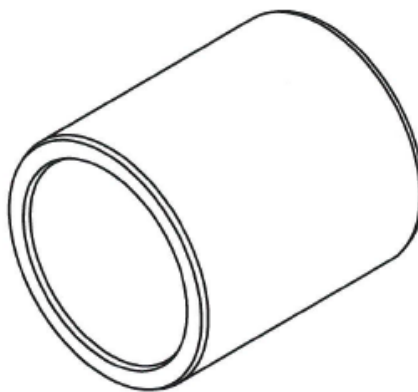
SECTION D-D
SCALE 1 : 5



DETAIL D
SCALE 1 : 1



DETAIL X
SCALE 2 : 1



AXONOMETRIC VIEW

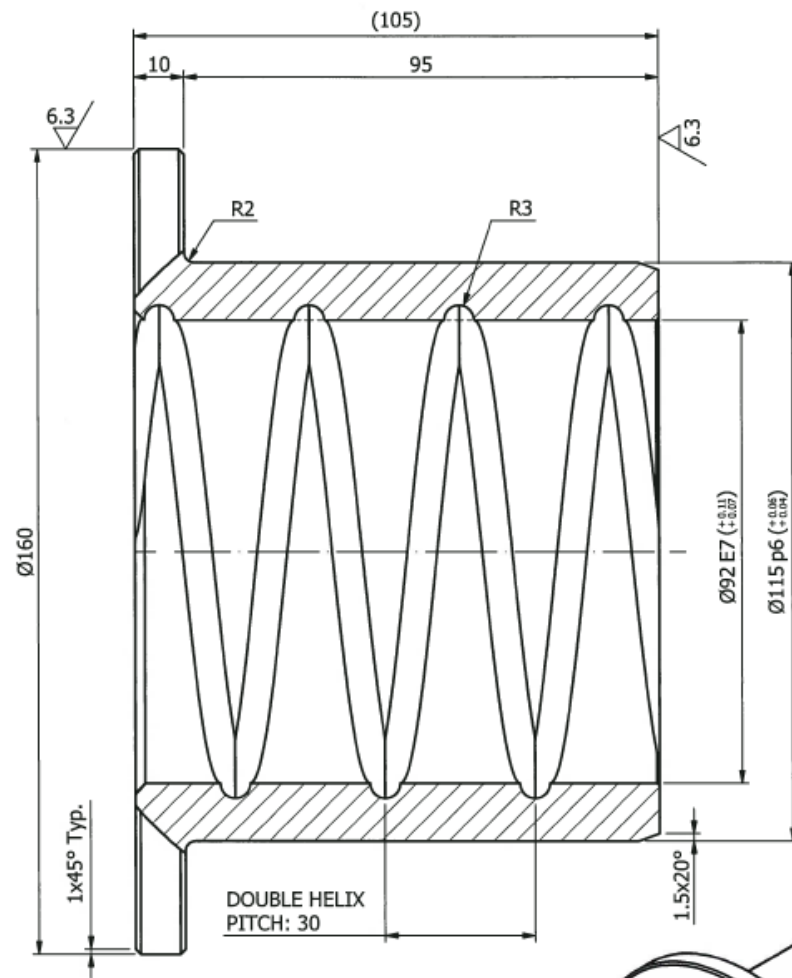
PART LIST		
ROUGH DESCRIPTION	MATERIAL	NOTE
ROUND BAR Ø110	G-CuAl11Fe4Ni4 UNI5275	

NOTE:

1. UOS(*) All dimensions are in millimeters (mm)
2. UOS(*) General tolerances must be in accordance with ISO 2768-mK
3. Unmachined surfaces shall be clean and natural
4. UOS(*) Machined surfaces shall be Ra 3.2
5. Remove all burrs and sharp edge
6. All material specifications shall be in accordance with UNI EN 10204 3.1
7. Material selection, fabrication, assembly, testing and other applicable specifications as per doc. no.: 022791-SP-CE1M-S-00001 / SWR-SP-EN-SPE-46406

8. Estimated total mass: 3,5 kg

(*) Unless Otherwise Stated



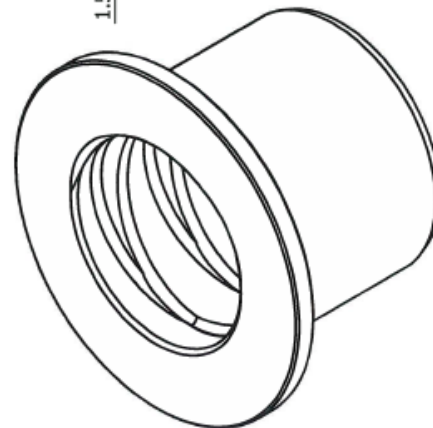
PART LIST		
ROUGH DESCRIPTION	MATERIAL	NOTE
ROUND BAR $\varnothing 160$	G-CuAl11Fe4Ni4 UNI5275	

NOTE:

1. UOS(*) All dimensions are in millimeters (mm)
2. UOS(*) General tolerances must be in accordance with ISO 2768-mK
3. Unmachined surfaces shall be clean and natural
4. UOS(*) Machined surfaces shall be Ra 3.2
5. Remove all burrs and sharp edge
6. All material specifications shall be in accordance with UNI EN 10204 3.1
7. Material selection, fabrication, assembly, testing and other applicable specifications as per doc. no.: 022791-SP-CE1M-S-00001 / SWR-SP-EN-SPE-46406

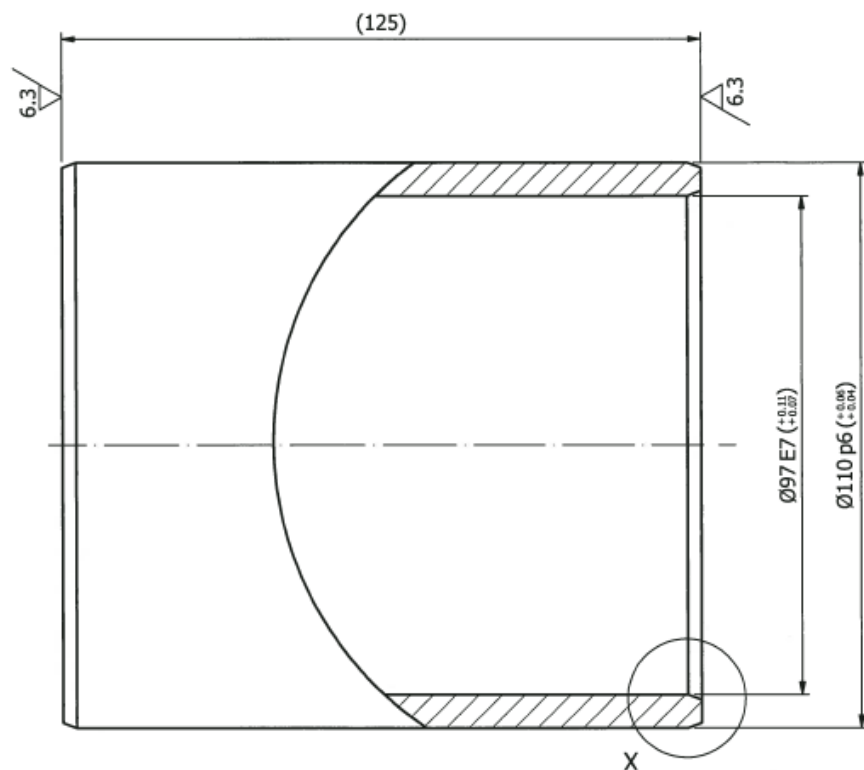
8. Estimated total mass: 4,1 kg

(*) Unless Otherwise Stated

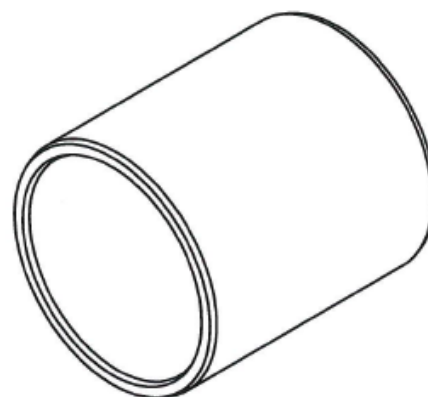
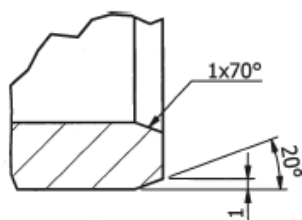


AXONOMETRIC VIEW

in - General Use



DETAIL X
SCALE 2 : 1



AXONOMETRIC VIEW

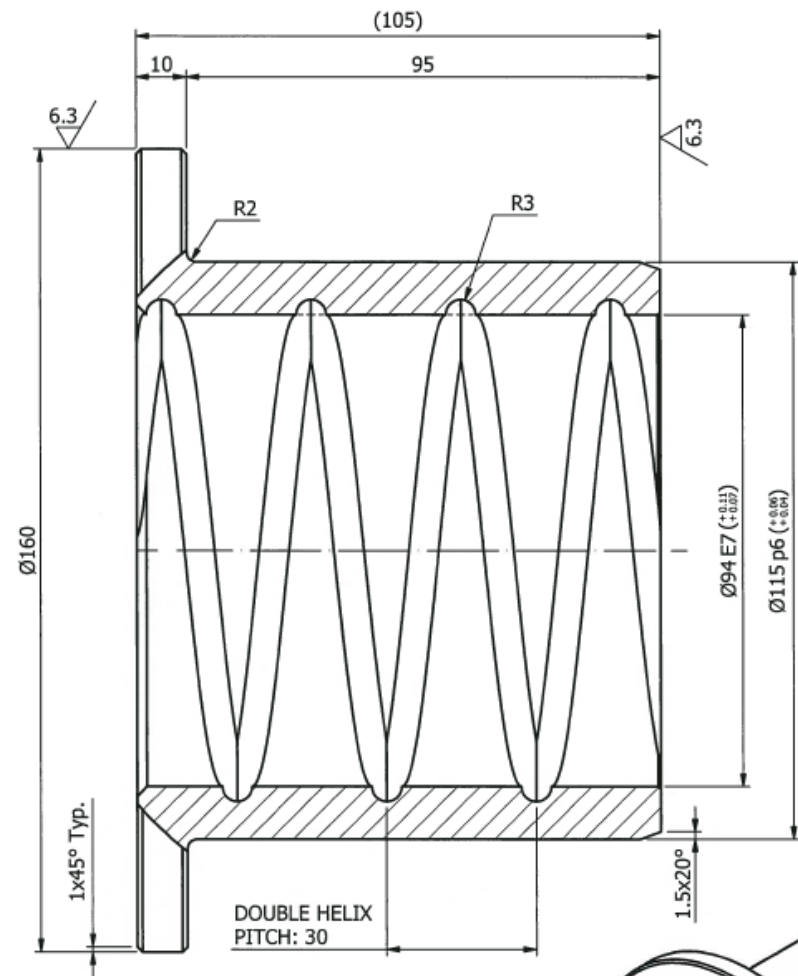
PART LIST		
ROUGH DESCRIPTION	MATERIAL	NOTE
ROUND BAR Ø110	G-CuAl11Fe4Ni4 UNI5275	

NOTE:

1. UOS(*) All dimensions are in millimeters (mm)
2. UOS(*) General tolerances must be in accordance with ISO 2768-mK
3. Unmachined surfaces shall be clean and natural
4. UOS(*) Machined surfaces shall be Ra 3.2
5. Remove all burrs and sharp edge
6. All material specifications shall be in accordance with UNI EN 10204 3.1
7. Material selection, fabrication, assembly, testing and other applicable specifications as per doc. no.: 022791-SP-CE1M-S-00001 / SWR-SP-EN-SPE-46406

8. Estimated total mass: 2,3 kg

(*) Unless Otherwise Stated



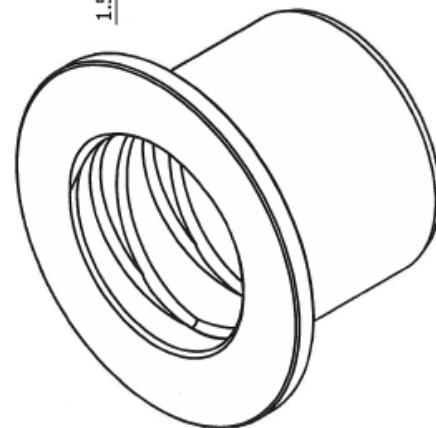
PART LIST		
ROUGH DESCRIPTION	MATERIAL	NOTE
ROUND BAR $\varnothing 160$	G-CuAl11Fe4Ni4 UNI5275	

NOTE:

1. UOS(*) All dimensions are in millimeters (mm)
2. UOS(*) General tolerances must be in accordance with ISO 2768-mK
3. Unmachined surfaces shall be clean and natural
4. UOS(*) Machined surfaces shall be Ra 3.2
5. Remove all burrs and sharp edge
6. All material specifications shall be in accordance with UNI EN 10204 3.1
7. Material selection, fabrication, assembly, testing and other applicable specifications as per doc. no.: 022791-SP-CE1M-S-00001 / SWR-SP-EN-SPE-46406

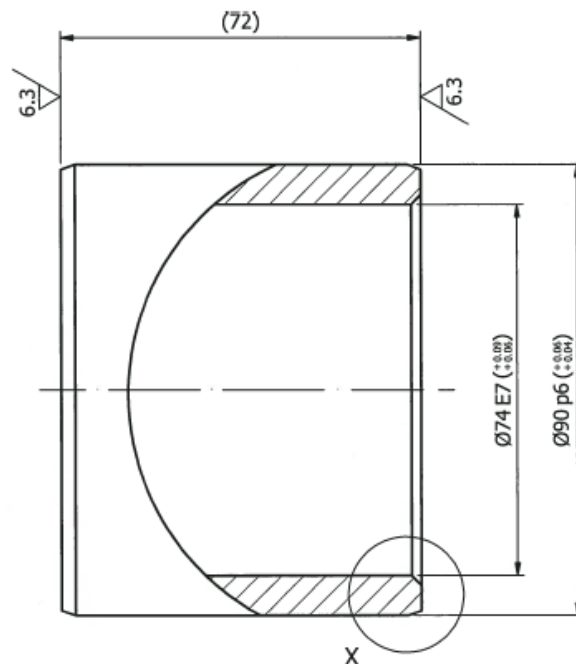
8. Estimated total mass: 3,8 kg

(*) Unless Otherwise Stated



AXONOMETRIC VIEW

PART LIST		
ROUGH DESCRIPTION	MATERIAL	NOTE
ROUND BAR Ø110	G-CuAl11Fe4Ni4 UNI5275	

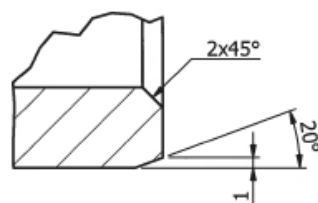


NOTE:

1. UOS(*) All dimensions are in millimeters (mm)
2. UOS(*) General tolerances must be in accordance with ISO 2768-mK
3. Unmachined surfaces shall be clean and natural
4. UOS(*) Machined surfaces shall be Ra 3.2
5. Remove all burrs and sharp edge
6. All material specifications shall be in accordance with UNI EN 10204 3.1
7. Material selection, fabrication, assembly, testing and other applicable specifications as per doc. no.: 022791-SP-CE1M-S-00001 / SWR-SP-EN-SPE-46406

8. Estimated total mass: 1,3 kg

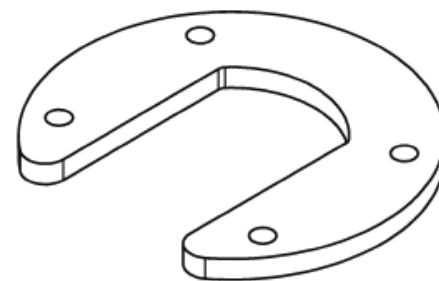
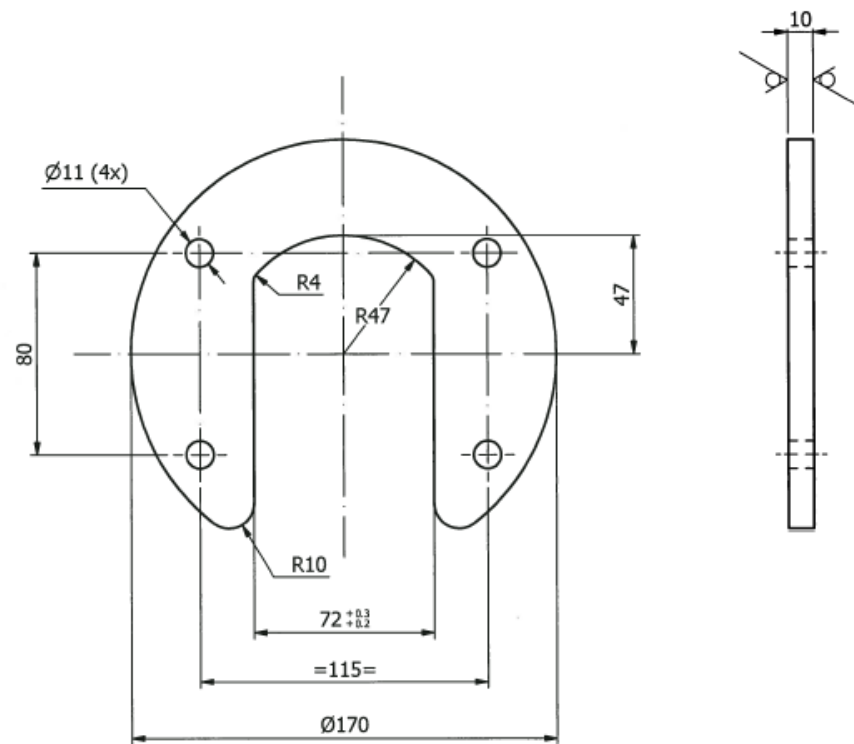
(*) Unless Otherwise Stated



DETAIL X
SCALE 2 : 1



AXONOMETRIC VIEW



AXONOMETRIC VIEW

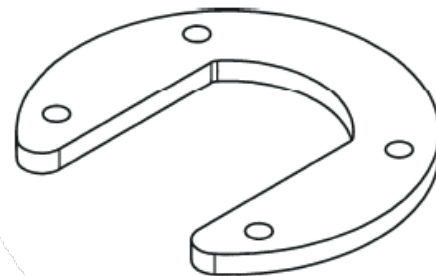
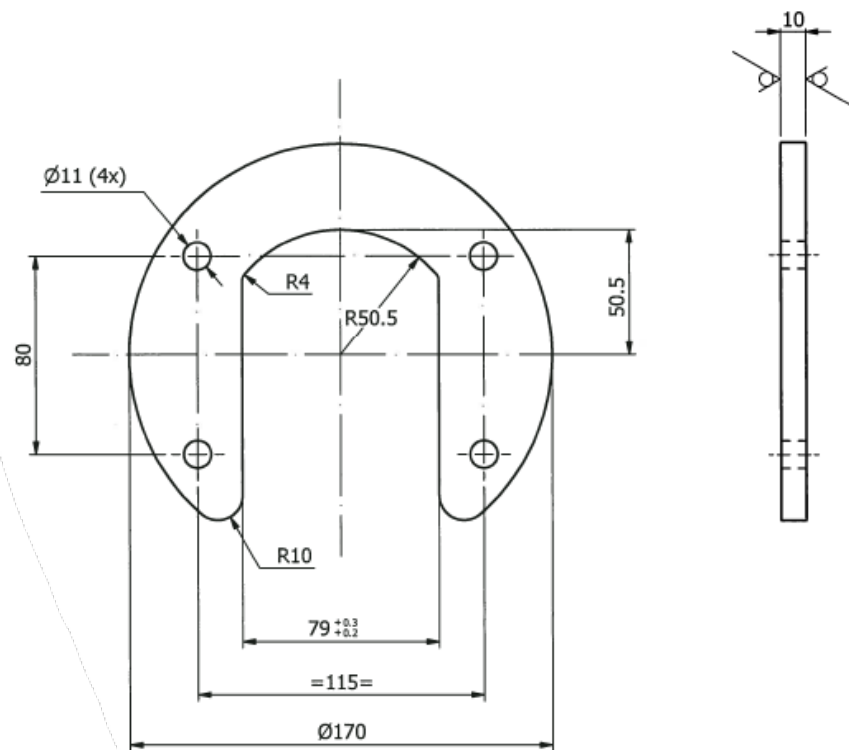
PART LIST		
ROUGH DESCRIPTION	MATERIAL	NOTE
PLATE THK. 10	AISI 316 L	

NOTE:

1. UOS(*) All dimensions are in millimeters (mm)
2. UOS(*) General tolerances must be in accordance with ISO 2768-mK
3. Unmachined surfaces shall be clean and natural
4. UOS(*) Machined surfaces shall be Ra 3.2
5. Remove all burrs and sharp edge
6. All material specifications shall be in accordance with UNI EN 10204 3.1
7. Material selection, fabrication, assembly, testing and other applicable specifications as per doc. no.: 022791-SP-CE1M-S-00001 / SWR-SP-EN-SPE-46406

8. Estimated total mass: 1,1 kg

(*) Unless Otherwise Stated



AXONOMETRIC VIEW

PART LIST		
ROUGH DESCRIPTION	MATERIAL	NOTE
PLATE THK. 10	AISI 316 L	

NOTE:

1. UOS(*) All dimensions are in millimeters (mm)
2. UOS(*) General tolerances must be in accordance with ISO 2768-mK
3. Unmachined surfaces shall be clean and natural
4. UOS(*) Machined surfaces shall be Ra 3.2
5. Remove all burrs and sharp edge
6. All material specifications shall be in accordance with UNI EN 10204 3.1
7. Material selection, fabrication, assembly, testing and other applicable specifications as per doc. no.: 022791-SP-CE1M-S-00001 / SWR-SP-EN-SPE-46406

8. Estimated total mass: 1,0 kg

(*) Unless Otherwise Stated