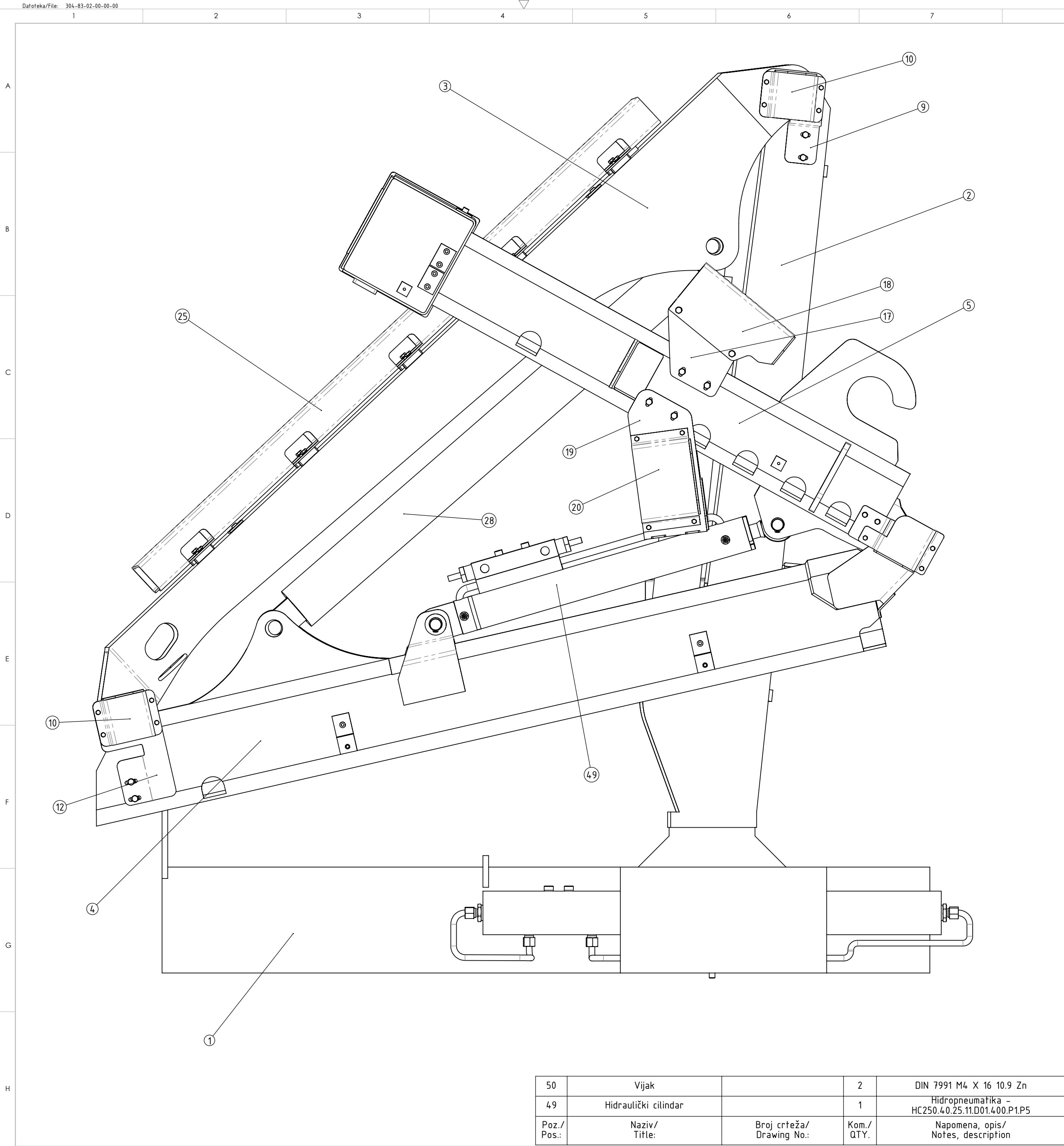


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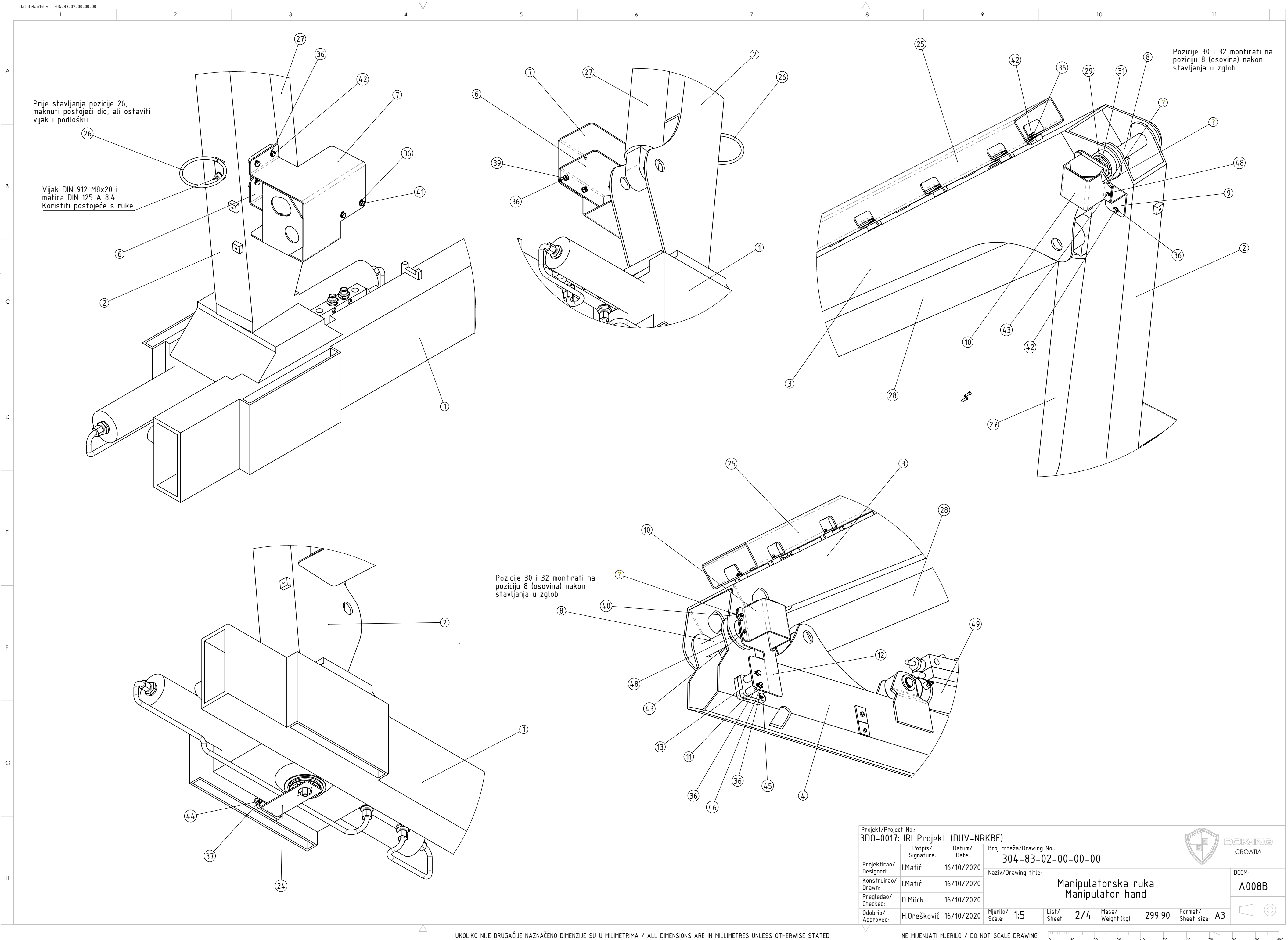
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48	Podloška		26	DIN 127 4
47	Vijak		2	DIN 933 M5 X 10 10.9 Zn
46	Vijak		2	DIN 933 M6 X 45 10.9 Zn
45	Vijak		2	DIN 933 M6 X 20 10.9 Zn
44	Vijak		6	DIN 933 M4 X 10 8.8 Zn
43	Vijak		11	DIN 933 M4 X 12 8.8 Zn
42	Vijak		24	DIN 933 M6 X 12 10.9 Zn
41	Vijak		7	DIN 933 M6 X 16 8.8 Zn
40	Matica		11	DIN 934 M4
39	Matica		6	DIN 934 M6
38	Nord Lock		2	NL5
37	Nord Lock		2	NL4
36	Nord Lock		41	NL6
35	Klizni ležaj		2	SKF - PRM 303440
34	Klizna podloška		2	SKF - PCMW 3254015 E
33	Uskočnik		4	DIN 471 20 X 1.2
32	Podloška		2	DIN 125 A 21
31	Podloška		3	DIN 125 A 27
30	Klizni ležaj		2	Hennlich - ZFM-2023-11
29	Matica KM 5		3	M25x1.5
28	Postojeći drugi cilindar		1	PK 2900 drugi cilindar
27	Postojeći prvi cilindar		1	PK 2900 prvi cilindar
26	Nosač hidraulike	304-83-02-26-00-00	1	
25	Zaštita hidraulike	304-83-02-25-00-00	1	
24	Nosač senzora rotacije	304-83-02-24-00-00	1	
23	Osovina cilindra 2	304-83-02-23-00-00	1	
22	Osovina cilindra 1	304-83-02-22-00-00	1	
21	Stezač mikrofona	304-83-02-21-00-00	1	
20	Zaštita svjetla	304-83-02-20-00-00	1	
19	Nosač elektorinke	304-83-02-19-00-00	1	
18	Zaštita zoom kamere	304-83-02-18-00-00	1	
17	Nosač zoom kamere	304-83-02-17-00-00	1	
16	Zaštita trećeg senzora	304-83-02-16-00-00	1	
15	Nosač senzora trećeg zgloba	304-83-02-15-00-00	1	
14	Osovina trećeg zgloba	304-83-02-14-00-00	1	
13	Međunosač	304-83-02-13-00-00	1	
12	Nosač senzora drugog zgloba	304-83-02-12-00-00	1	
11	Distancer	304-83-02-11-00-00	2	
10	Zaštita senzora	304-83-02-10-00-00	2	
9	Nosač senzora prvog zgloba	304-83-02-09-00-00	1	
8	Osovina zgloba	304-83-02-08-00-00	2	
7	Zaštita kamere	304-83-02-07-00-00	1	
6	Nosač kamere	304-83-02-06-00-00	1	
5	Četvrti dio manipulatorske ruke	304-83-02-05-00-00	1	
4	Treći dio manipulatorske ruke	304-83-02-04-00-00	1	
3	Drugi dio manipulatorske ruke	304-83-02-03-00-00	1	
2	Prvi dio manipulatorske ruke	304-83-02-02-00-00	1	
1	Postolje	304-83-02-01-00-00	1	
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	I.Matić	16/10/2020	Naziv/Drawing title: Manipulatorska ruka Manipulator hand	
	I.Matić	16/10/2020		
	D.Mück	16/10/2020		
H.Orešković		16/10/2020	Mjerilo/ Scale: 1:5	List/ Sheet: 1/4
			Masa/ Weight:(kg) 299.90	Format/ Sheet size: A3
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49	Hidraulički cilindar		1	Hidropneumatika - HC250.40.25.11.D01.400.P1.P5
Poz./ Pos.:	Naziv/ Title:	Broj crteža/ Drawing No.:	Kom./ QTY.	Napomena, opis/ Notes, description
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Odobrio/ Approved:	H.Orešković	16/10/2020				
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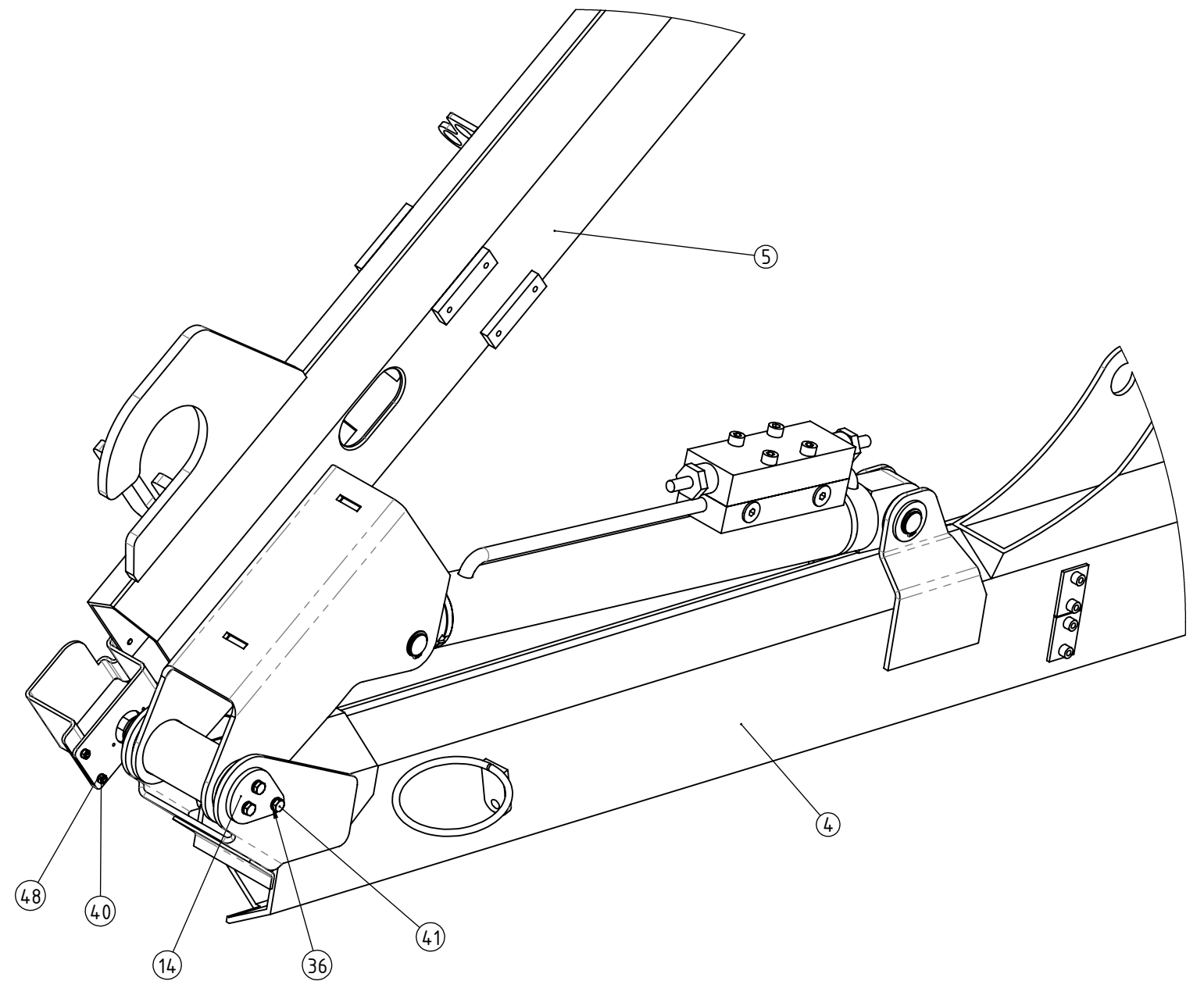
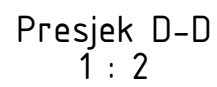
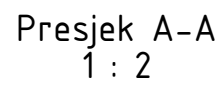
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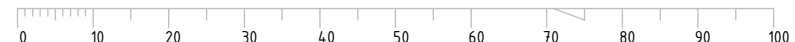
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Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)					
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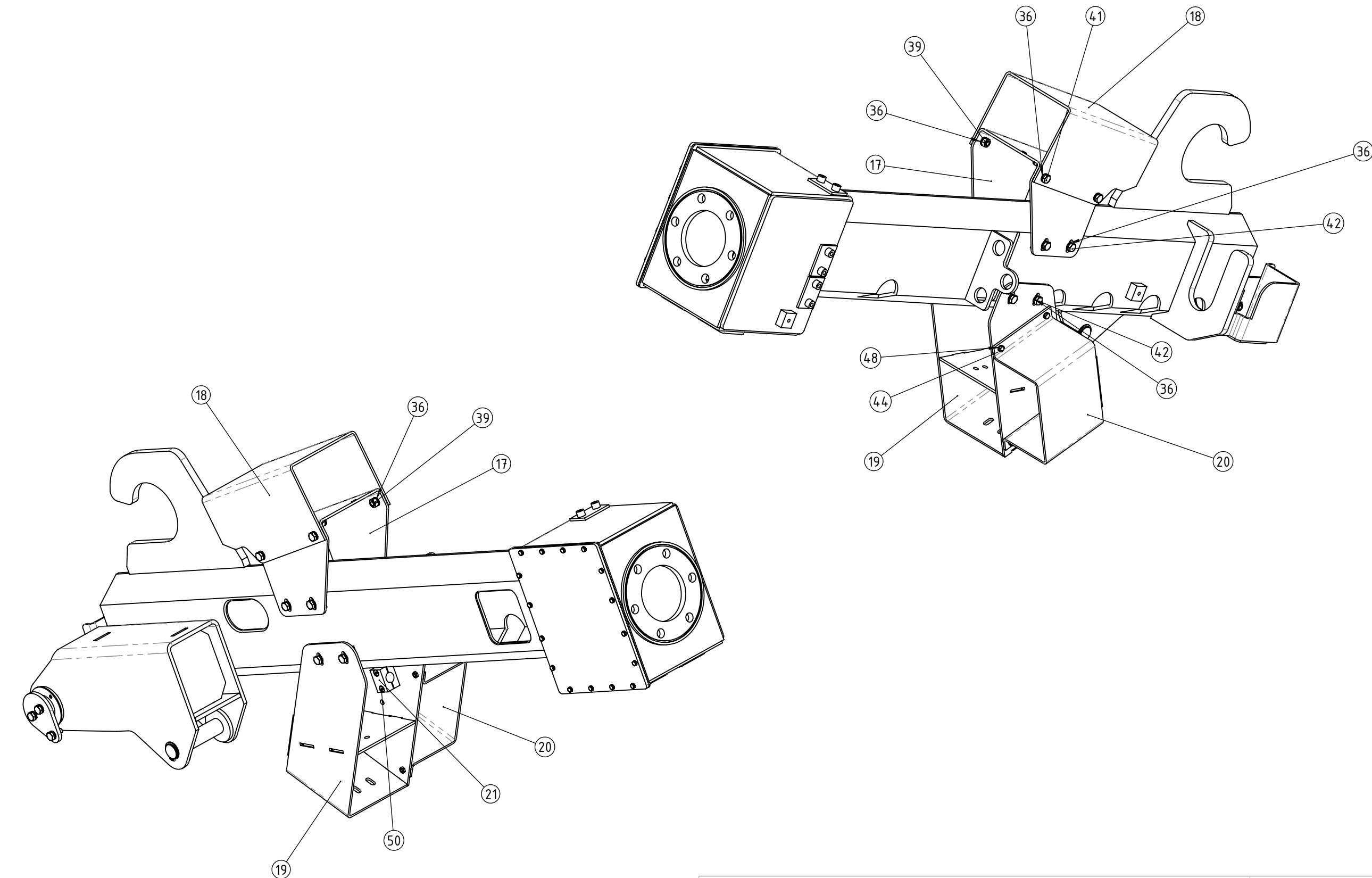


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Datoteka/File: 304-83-02-00-00-00



Projekt/Project No.:
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Konstruirao/ Drawn:	I.Matić	16/10/2020
Pregledao/ Checked:	D.Mück	16/10/2020
Odobrio/ Approved:	H.Orešković	16/10/2020

Broj crteža/Drawing No.:
304-83-02-00-00-00

Naziv/Drawing title:
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Manipulator hand

Mjerilo/
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Masa/
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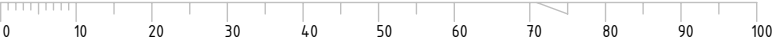
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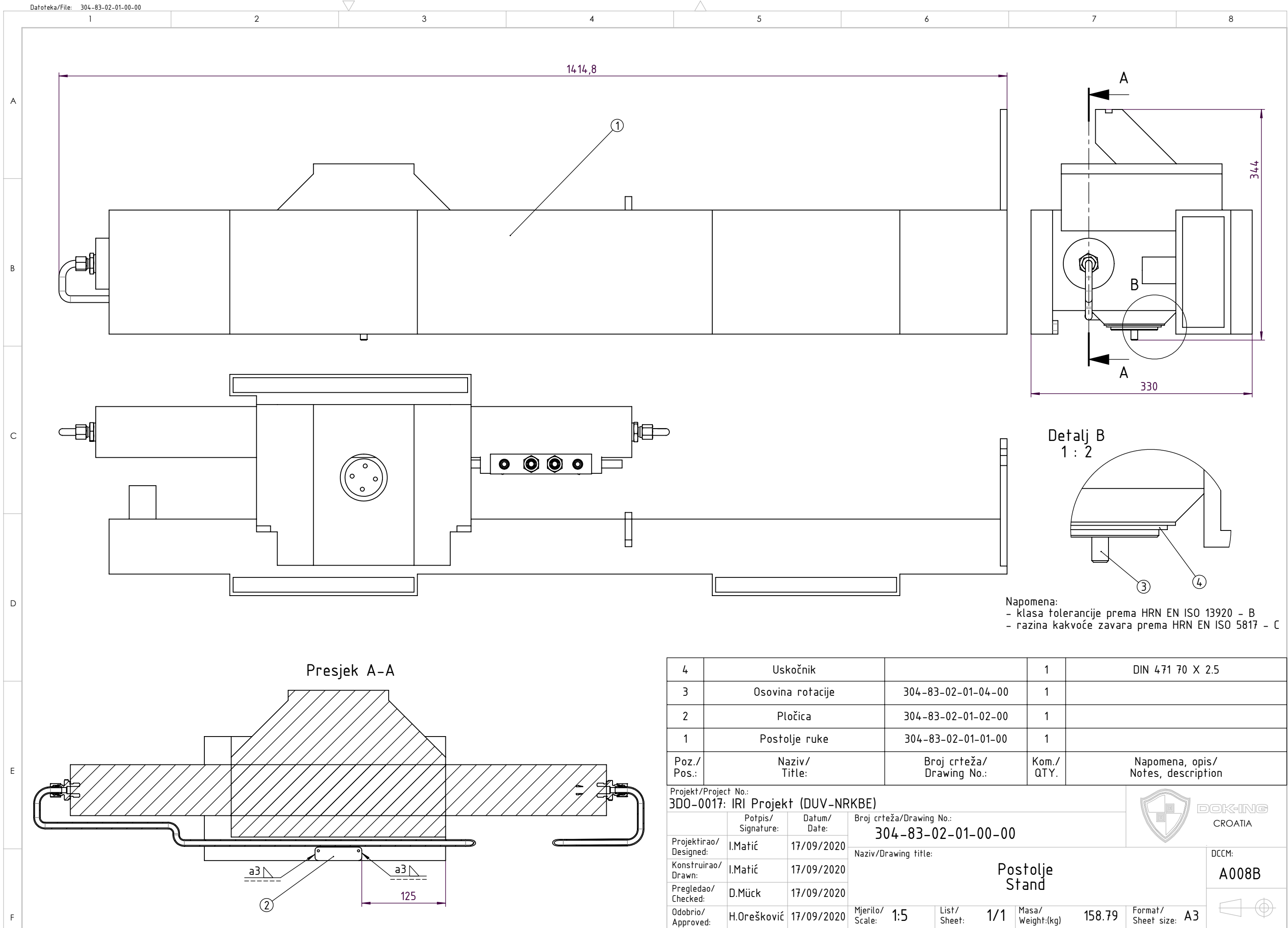
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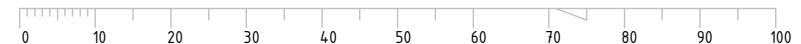


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Datoteka/File: 304-83-02-01-01-00_00

A

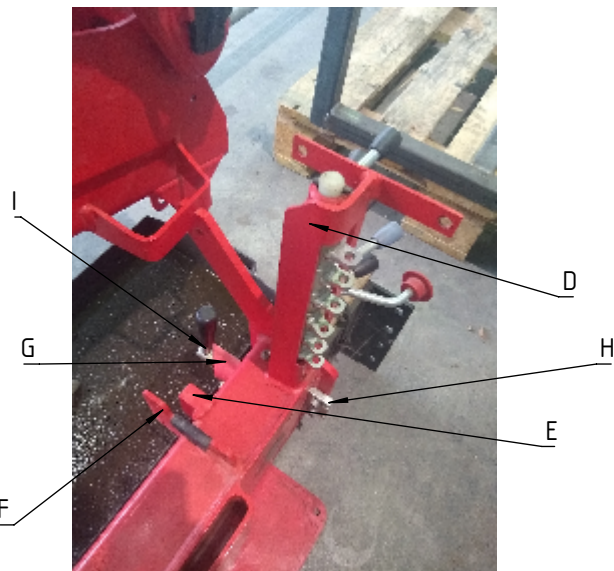
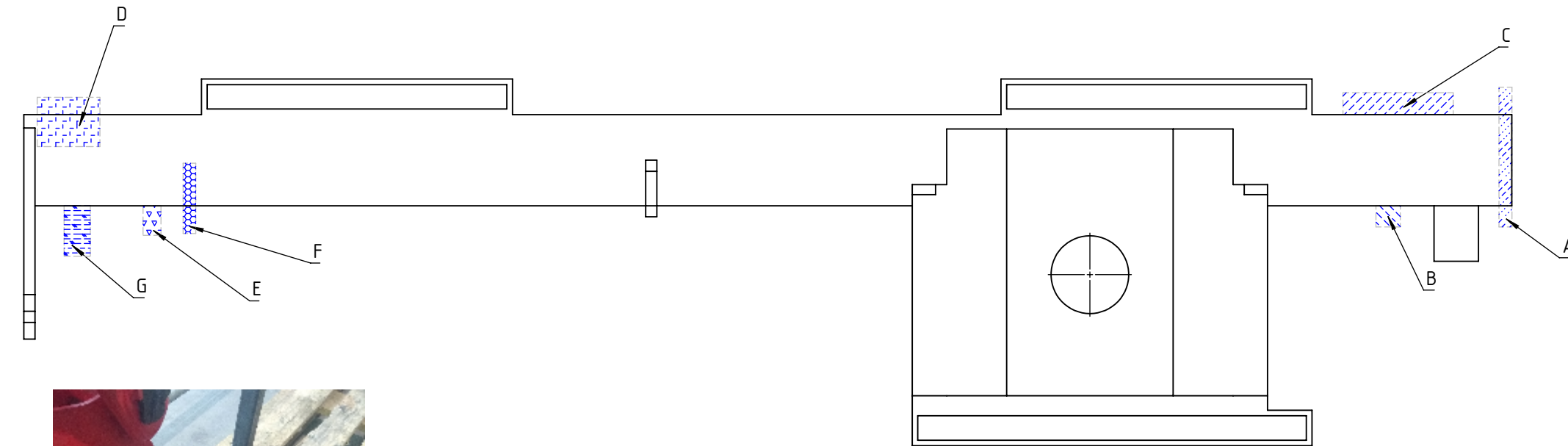
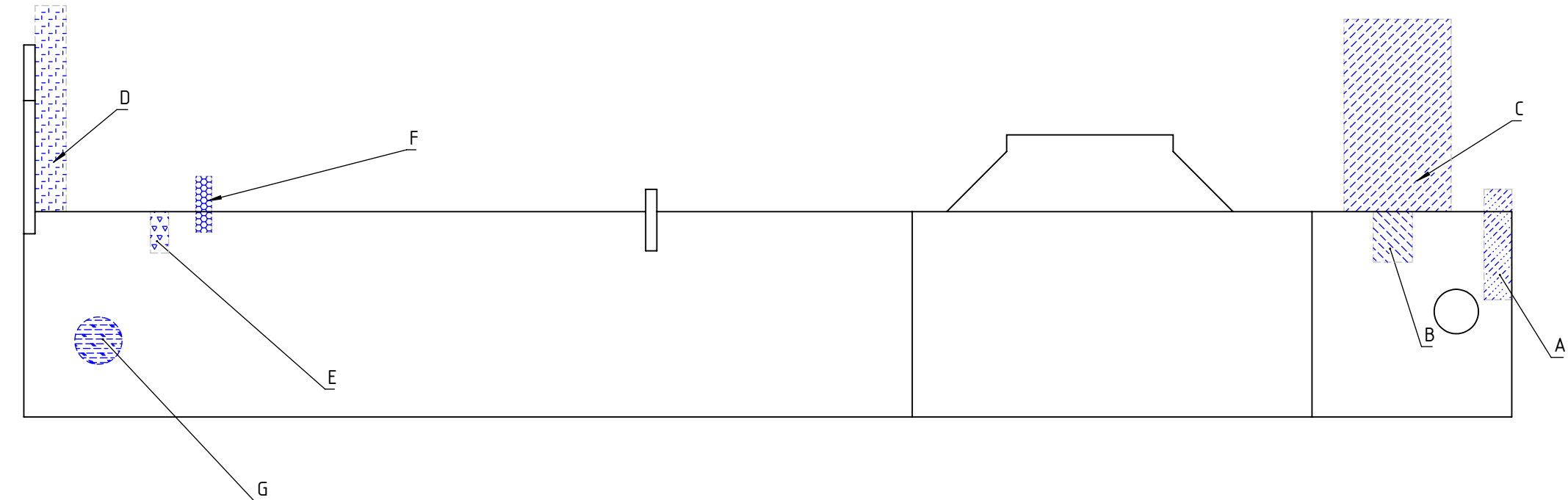
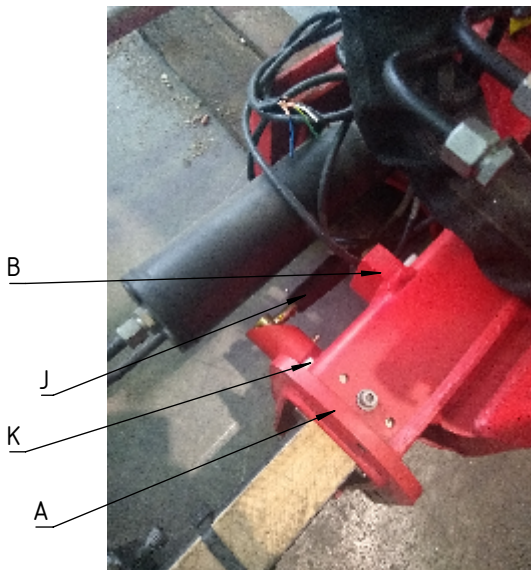
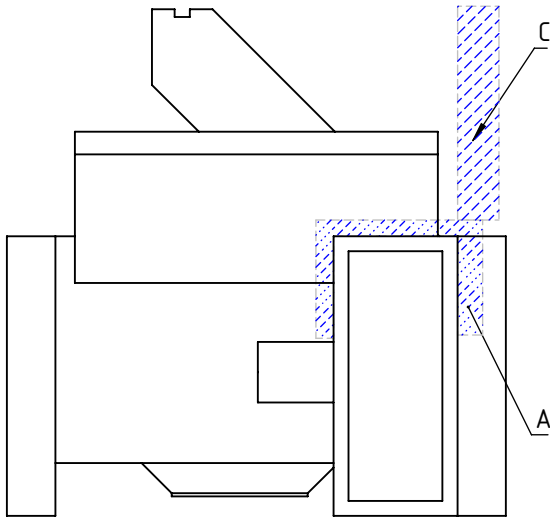
B

C



D

E

F

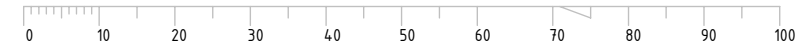


Napomena:
Dijelovi A, B, C, D, E, F i G su nerastavljivi spojevi i potrebno ih je ukloniti.
Dijelovi H, I J i K spojeni su rastavljivim spojevima te ih je potrebno maknuti.
Stabilizatori ruke nisu potrebni te se trebaju ukloniti.

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3DO-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-01-01-00			
	Potpis/ Signature:	Datum/ Date:				
Projektirao/ Designed:	I.Matić	15/10/2020	Postolje ruke Arm base			DCCM: A008B
Konstruirao/ Drawn:	I.Matić	15/10/2020				
Pregledao/ Checked:	D.Mück	15/10/2020				
Odobrio/ Approved:	H.Orešković	15/10/2020	Mjerilo/ Scale:	1:5	List/ Sheet:	1/1
			Masa/ Weight:(kg)	154.09	Format/ Sheet size:	A3

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NE MIJENJATI MJERILU / DO NOT SCALE DRAWING

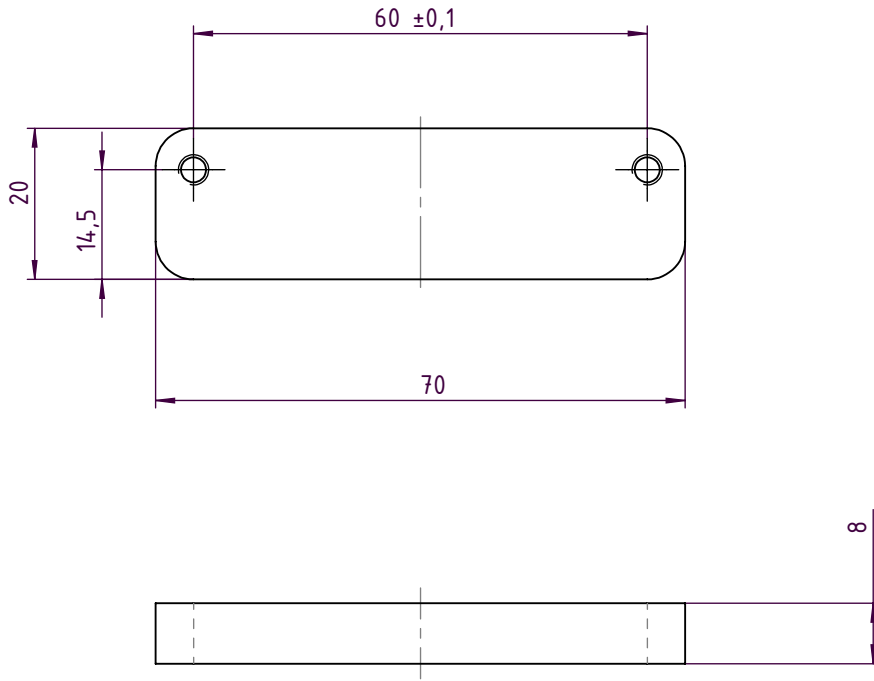


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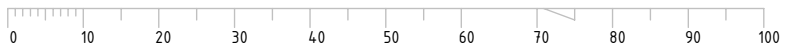
Datoteka/File: 304-83-02-01-02-00_00



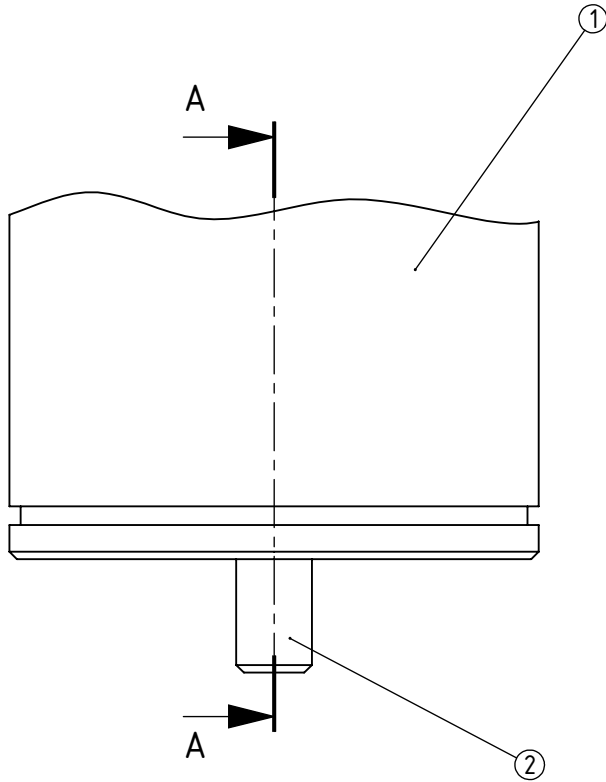
Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-01-02-00			 DOK-ING CROATIA
Projektirao/ Designed:	I.Matić	Datum/ Date:				
Konstruirao/ Drawn:	I.Matić	16/09/2020	Naziv/Drawing title: Pločica Tile			DCCM: A008B
Pregledao/ Checked:	D.Mück	16/09/2020				
Odobrio/ Approved:	H.Orešković	16/09/2020	Mjerilo/ Scale:	1:1	List/ Sheet:	1/1
			Masa/ Weight:(kg)	0.08	Format/ Sheet size:	A4

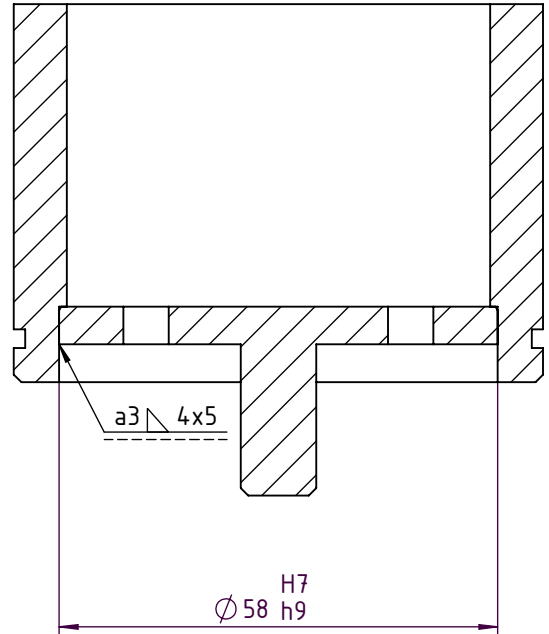
NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



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Presjek A-A



Napomena:

Pozicija 1 nije prikazana u potpunosti na nacrtu nego samo jedan kraj pozicije

- klasa tolerancije prema HRN EN ISO 13920 - B
- razina kakvoće zavora prema HRN EN ISO 5817 - C

2	Dodatak osovine	304-83-02-01-04-02	1	
1	Postojeća osovina rotacije	304-83-02-01-04-01	1	
Poz./ Pos.:	Naziv/ Title:	Broj crteža/ Drawing No.:	Kom./ QTY.	Napomena, opis/ Notes, description

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)

	Potpis/ Signature:	Datum/ Date:
Projektirao/ Designed:	I.Matić	16/09/2020
Konstruirao/ Drawn:	I.Matić	16/09/2020
Pregledao/ Checked:	D.Mück	16/09/2020
Odobrio/ Approved:	H.Orešković	16/09/2020

Broj crteža/Drawing No.:

304-83-02-01-04-00

Naziv/Drawing title:

Osovina rotacije
Rotation shaft

Mjerilo/
Scale: 1:1

List/
Sheet: 1/1

Masa/
Weight:(kg) 0.63

Format/
Sheet size: A4



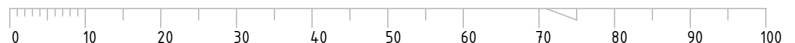
DOK-ING
CROATIA

DCCM:

A008B



NE MIJENJATI MJERILO / DO NOT SCALE DRAWING

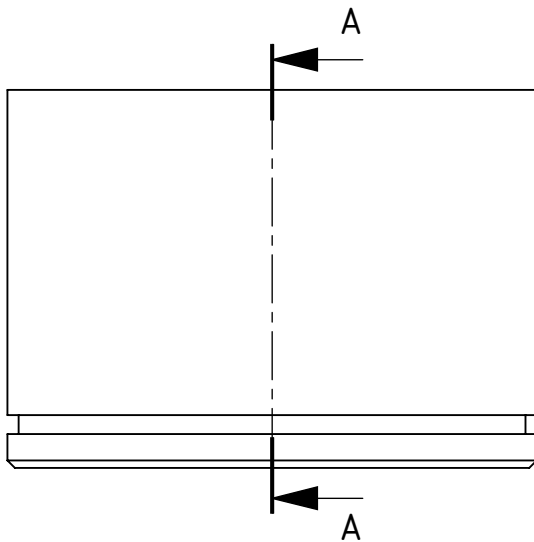


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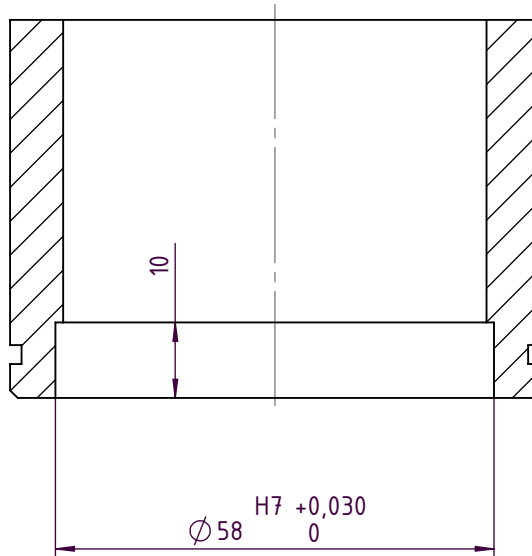


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Datoteka/File: 304-83-02-01-04-01_00



Presjek A-A



Napomena:
prikaz osovine nije potpunsti, potrebno je obraditi samo strana osovine gdje se nalazi uskočnik



Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material:

S355JR

Osnovne dimenzije, norma/Dimensions, standards:

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)

Potpis/
Signature:

Datum/
Date:

Broj crteža/Drawing No.:

304-83-02-01-04-01



DOK-ING
CROATIA

Projektirao/
Designed:

I.Matić

16/09/2020

Konstruirao/
Drawn:

I.Matić

16/09/2020

Pregledao/
Checked:

D.Mück

16/09/2020

Odobrio/
Approved:

D.Štunić

16/09/2020

Mjerilo/
Scale:

1:1

List/
Sheet:

1/1

Masa/
Weight:(kg)

0.52

Format/
Sheet size:

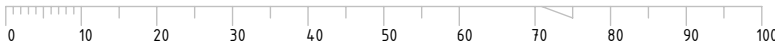
A4

DCCM:

A008B



NE MIJENJATI MJERILO / DO NOT SCALE DRAWING

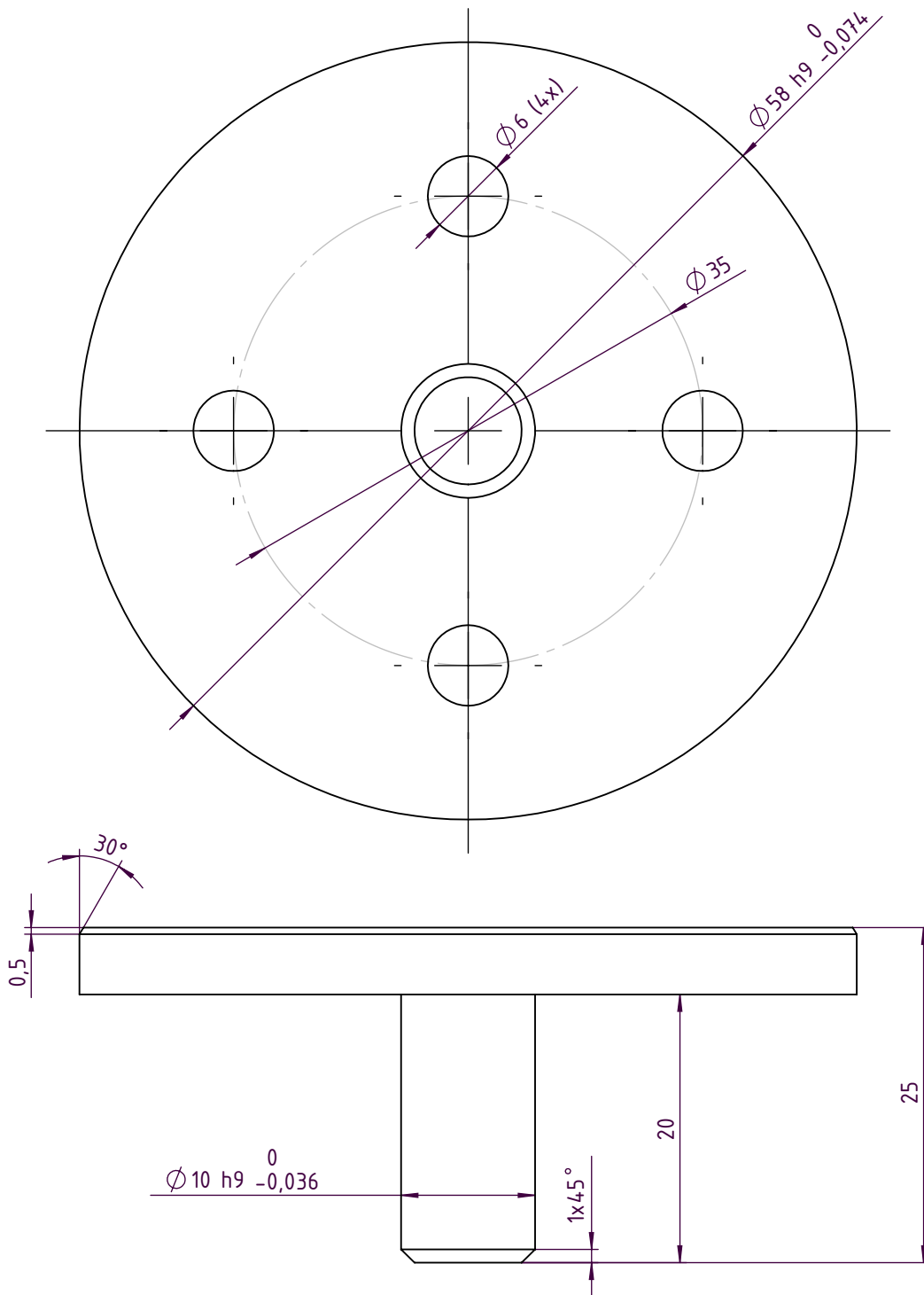


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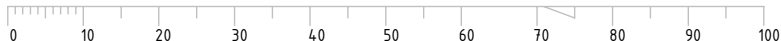
Datoteka/File: 304-83-02-01-04-02, 00



+0,3 -0,5 Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:						
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			<div>DOK-ING CROATIA</div>						
	Potpis/ Signature:	Datum/ Date:				Broj crteža/Drawing No.: 304-83-02-01-04-02			
Projektirao/ Designed:	I.Matić	16/09/2020	Naziv/Drawing title: Dodatak osovine Shaft attachment						
Konstruirao/ Drawn:	I.Matić	16/09/2020							
Pregledao/ Checked:	D.Mück	16/09/2020	DCCM: A008B						
Odobrio/ Approved:	D.Stunić	16/09/2020							
Mjerilo/ Scale:		2:1	List/ Sheet:	1/1	Masa/ Weight:(kg)	0.11	Format/ Sheet size:	A4	

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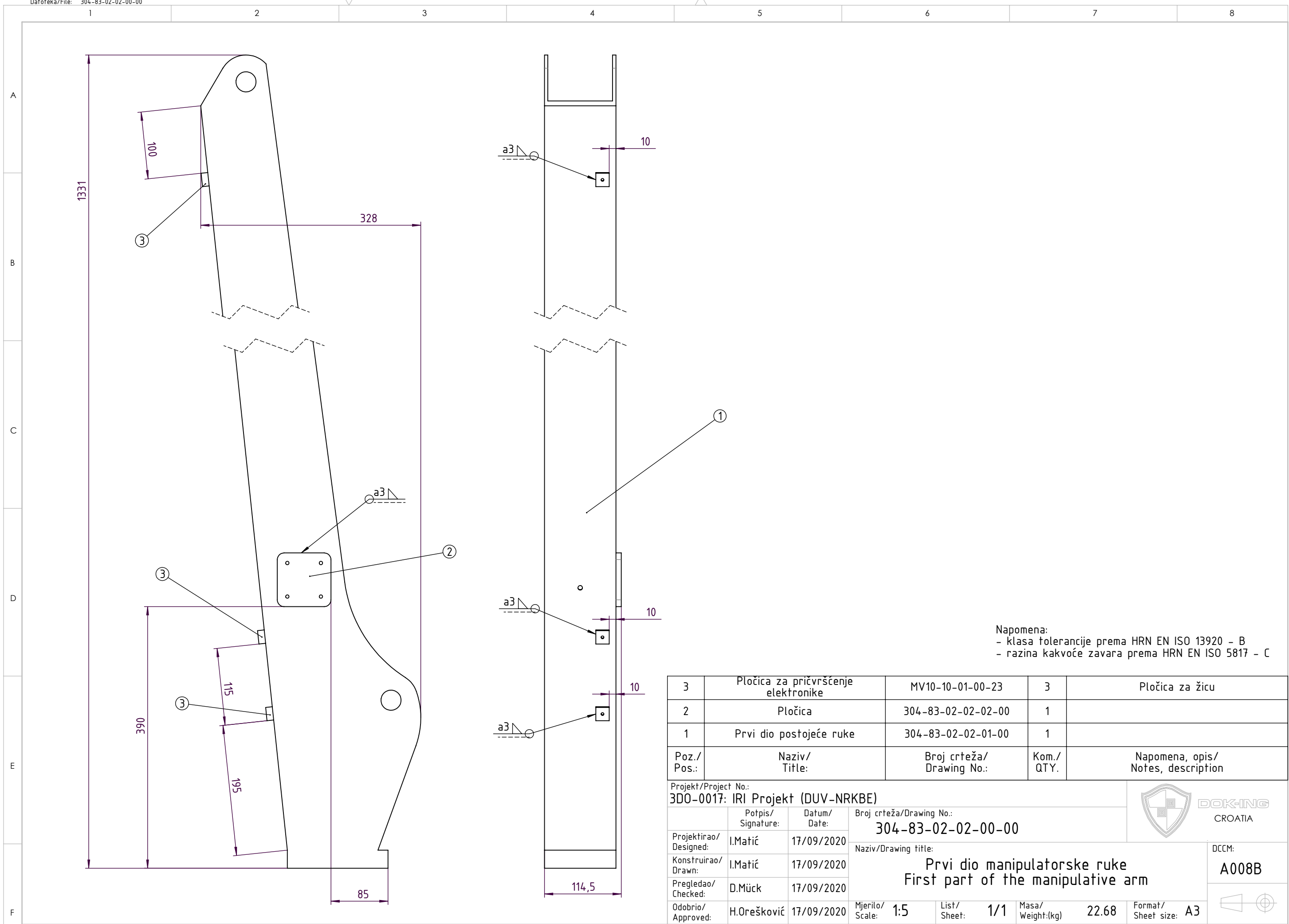




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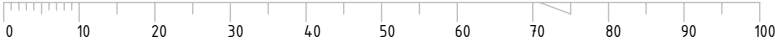
Ovaj dokument, njegov cjelokupni sadržaj i informacije koje sadrži autorsko su vlasništvo DOK-ING d.o.o. Dokument ili bilo koji njegov dio nije dozvoljeno objavljivati, posuđivati, umnožavati, koristiti za proizvodnju ili u svrhu najetčaja bez pismene suglasnosti.



3	Pločica za pričvršćenje elektronike	MV10-10-01-00-23	3	Pločica za žicu			
2	Pločica	304-83-02-02-02-00	1				
1	Prvi dio postojeće ruke	304-83-02-02-01-00	1				
Poz./ Pos.:	Naziv/ Title:	Broj crteža/ Drawing No.:	Kom./ QTY.	Napomena, opis/ Notes, description			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)				<div><div>DOK-ING CROATIA</div></div>			
	Potpis/ Signature:	Datum/ Date:	Broj crteža/Drawing No.: 304-83-02-02-00-00				
Projektirao/ Designed:	I.Matić	17/09/2020	Naziv/Drawing title: Prvi dio manipulatorske ruke First part of the manipulative arm				
Konstruirao/ Drawn:	I.Matić	17/09/2020					
Pregledao/ Checked:	D.Mück	17/09/2020	DCCM: A008B				
Odobrio/ Approved:	H.Orešković	17/09/2020	Mjerilo/ Scale: 1:5	List/ Sheet: 1/1	Masa/ Weight:(kg) 22.68	Format/ Sheet size: A3	

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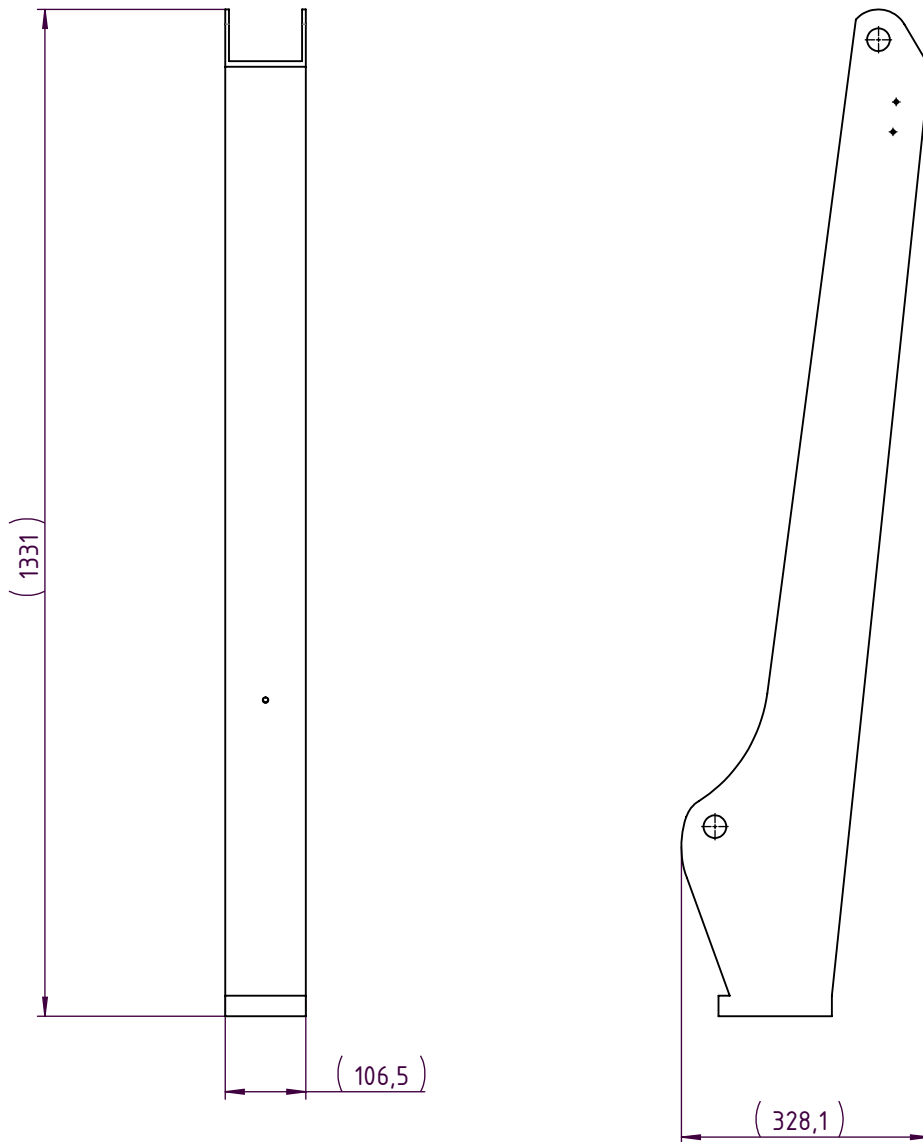
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Datoteka/File: 304-83-02-02-01-00_00



Napomena:

Nije potrebno strojno obrađivati poziciju
Potrebno je skinuti boju na mjestima gdje će se zavarivati

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-02-01-00			 DOK-ING CROATIA
Projektirao/ Designed:	Potpis/ Signature: I.Matić	Datum/ Date: 13/10/2020				
Konstruirao/ Drawn:	Potpis/ Signature: I.Matić	Datum/ Date: 13/10/2020	Naziv/Drawing title: Prvi dio postojeće ruke First part of the existing arm			DCCM: A008B
Pregledao/ Checked:	Potpis/ Signature: D.Mück	Datum/ Date: 13/10/2020				
Odobrio/ Approved:	Potpis/ Signature: H.Orešković	Datum/ Date: 13/10/2020	Mjerilo/ Scale: 1:10	List/ Sheet: 1/1	Masa/ Weight:(kg) 22.20	Format/ Sheet size: A4

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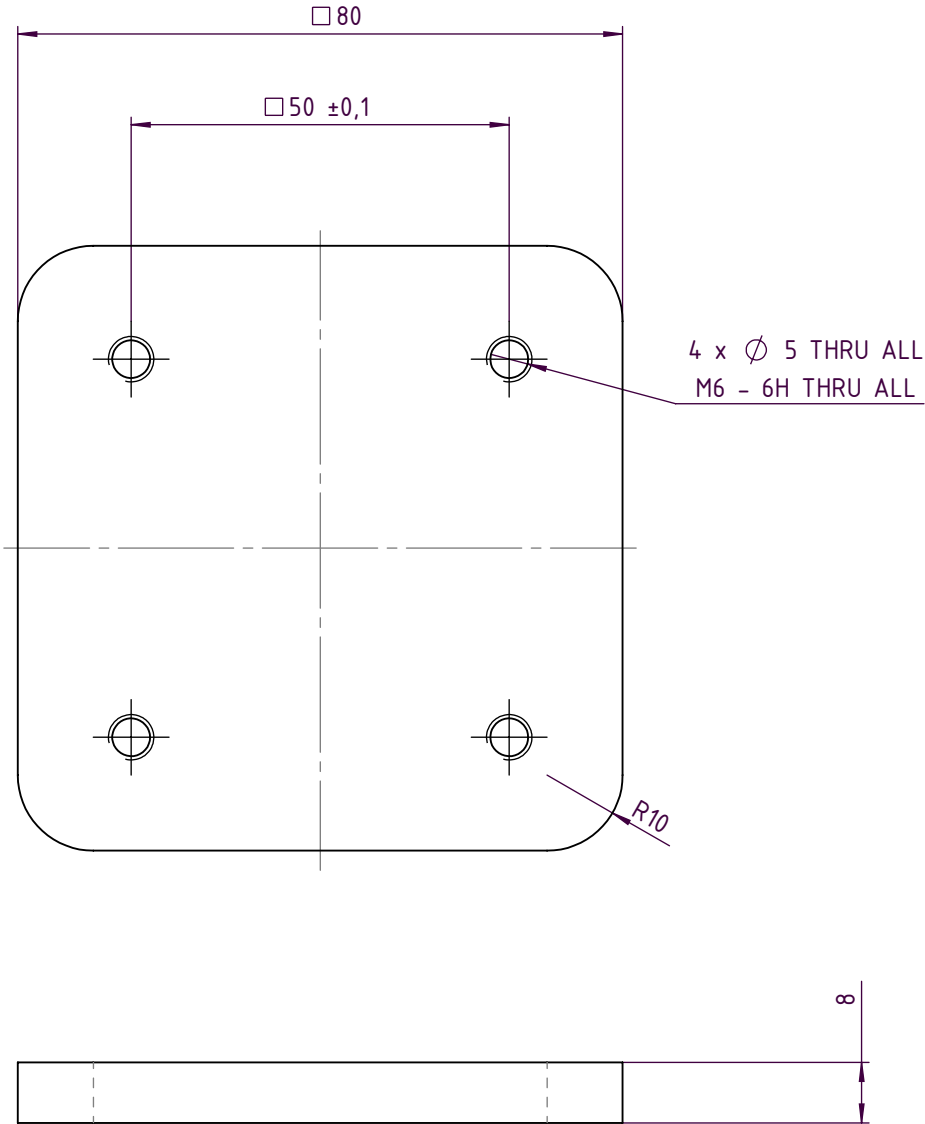
UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED

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Datoteka/File: 304-83-02-02-00, 00



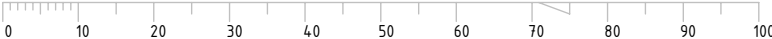
+0,3

-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-02-00			 DOK-ING CROATIA
Projektirao/ Designed:	Potpis/ Signature: I.Matić	Datum/ Date: 17/09/2020				
Konstruirao/ Drawn:	Potpis/ Signature: I.Matić	Datum/ Date: 17/09/2020	Naziv/Drawing title: Pločica Tile			DCCM: A008B
Pregledao/ Checked:	Potpis/ Signature: D.Mück	Datum/ Date: 17/09/2020				
Odobrio/ Approved:	Potpis/ Signature: H.Orešković	Datum/ Date: 17/09/2020	Mjerilo/ Scale: 1:1	List/ Sheet: 1/1	Masa/ Weight:(kg) 0.39	Format/ Sheet size: A4

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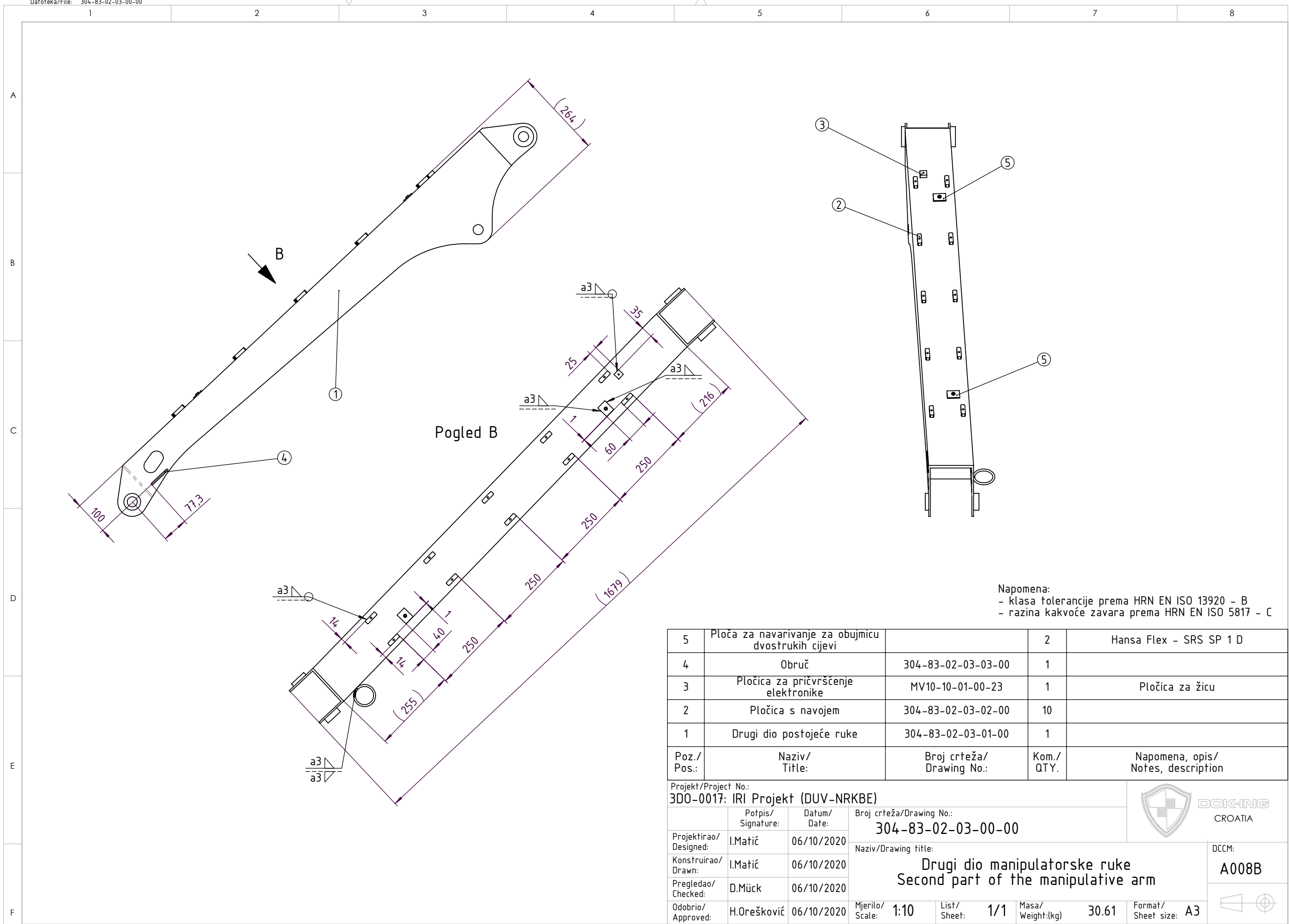


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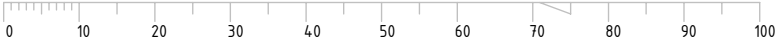
Napomena:
- klasa tolerancije prema HRN EN ISO 13920 - B
- razina kakvoće zavara prema HRN EN ISO 5817 - C

5	Ploča za navarivanje za objumicu dvostrukih cijevi		2	Hansa Flex - SRS SP 1 D
4	Obruč	304-83-02-03-03-00	1	
3	Pločica za pričvršćenje elektronike	MV10-10-01-00-23	1	Pločica za žicu
2	Pločica s navojem	304-83-02-03-02-00	10	
1	Drugi dio postojeće ruke	304-83-02-03-01-00	1	
Poz./ Pos.:	Naziv/ Title:	Broj crteža/ Drawing No.:	Kom./ QTY.	Napomena, opis/ Notes, description

Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)				 DOK-ING CROATIA		
	Potpis/ Signature:	Datum/ Date:	Broj crteža/Drawing No.: 304-83-02-03-00-00			
Projektirao/ Designed:	I.Matić	06/10/2020	Naziv/Drawing title: Drugi dio manipulatorske ruke Second part of the manipulative arm		DCCM: A008B	
Konstruirao/ Drawn:	I.Matić	06/10/2020				
Pregledao/ Checked:	D.Mück	06/10/2020				
Odobrio/ Approved:	H.Orešković	06/10/2020	Mjerilo/ Scale: 1:10	List/ Sheet: 1/1	Masa/ Weight:(kg) 30.61	Format/ Sheet size: A3

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NE MIJENJATI MJERILO / DO NOT SCALE DRAWING

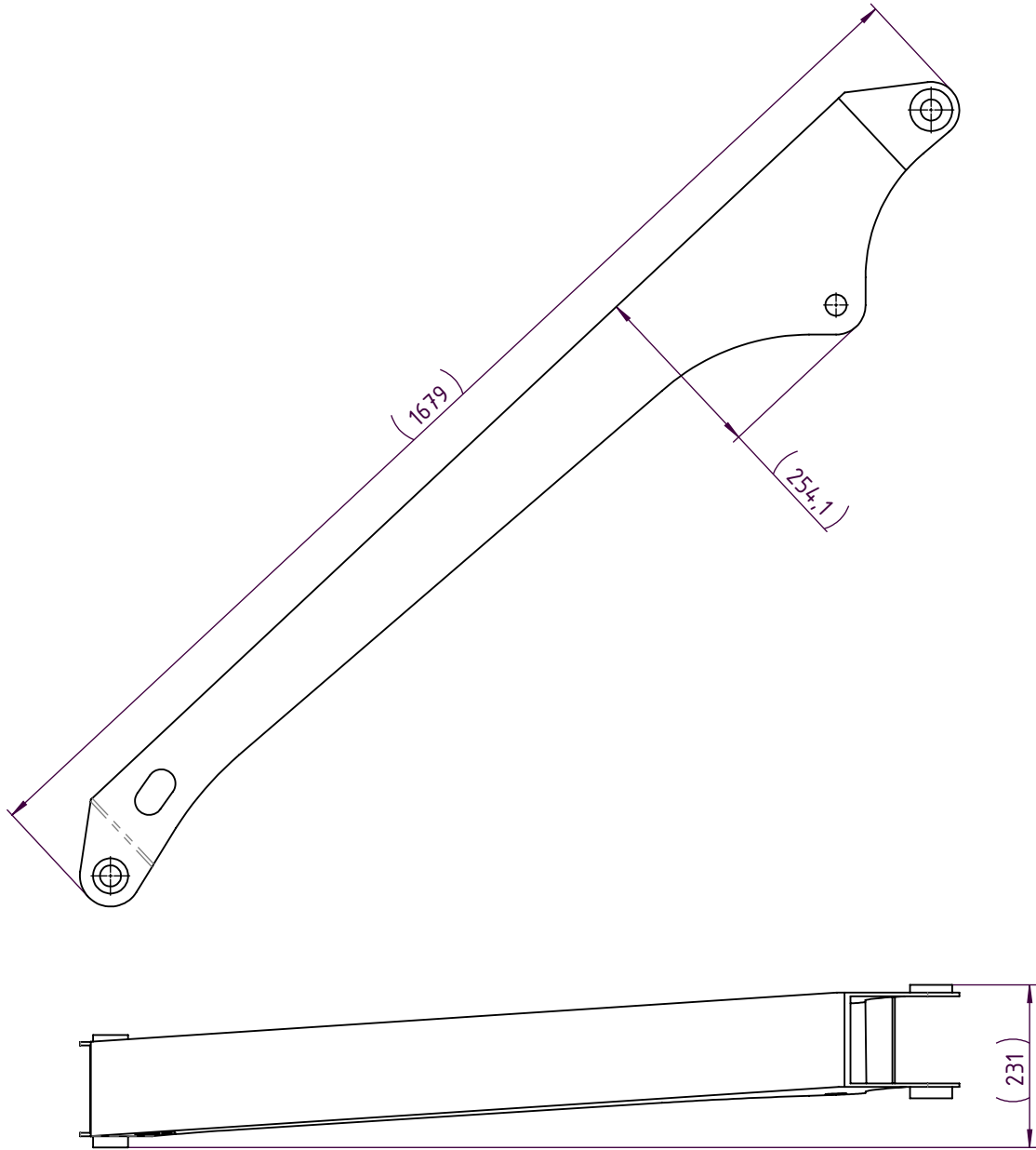


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Datoteka/File: 304-83-02-03-01-00, 00

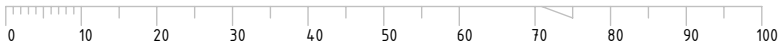


Napomena:

Nije potrebno strojno obrađivati poziciju
Potrebno je skinuti boju na mjestima gdje će se zavarivati

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-03-01-00			 DOK-ING CROATIA
	Potpis/ Signature:	Datum/ Date:				
Projektirao/ Designed:	I.Matić	13/10/2020	Naziv/Drawing title: Drugi dio postojeće ruke Second part of the existing arm			DCCM: A008B
Konstruirao/ Drawn:	I.Matić	13/10/2020				
Pregledao/ Checked:	D.Mück	13/10/2020				
Odobrio/ Approved:	H.Orešković	13/10/2020	Mjerilo/ Scale: 1:10	List/ Sheet: 1/1	Masa/ Weight:(kg) 30.13	Format/ Sheet size: A4

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



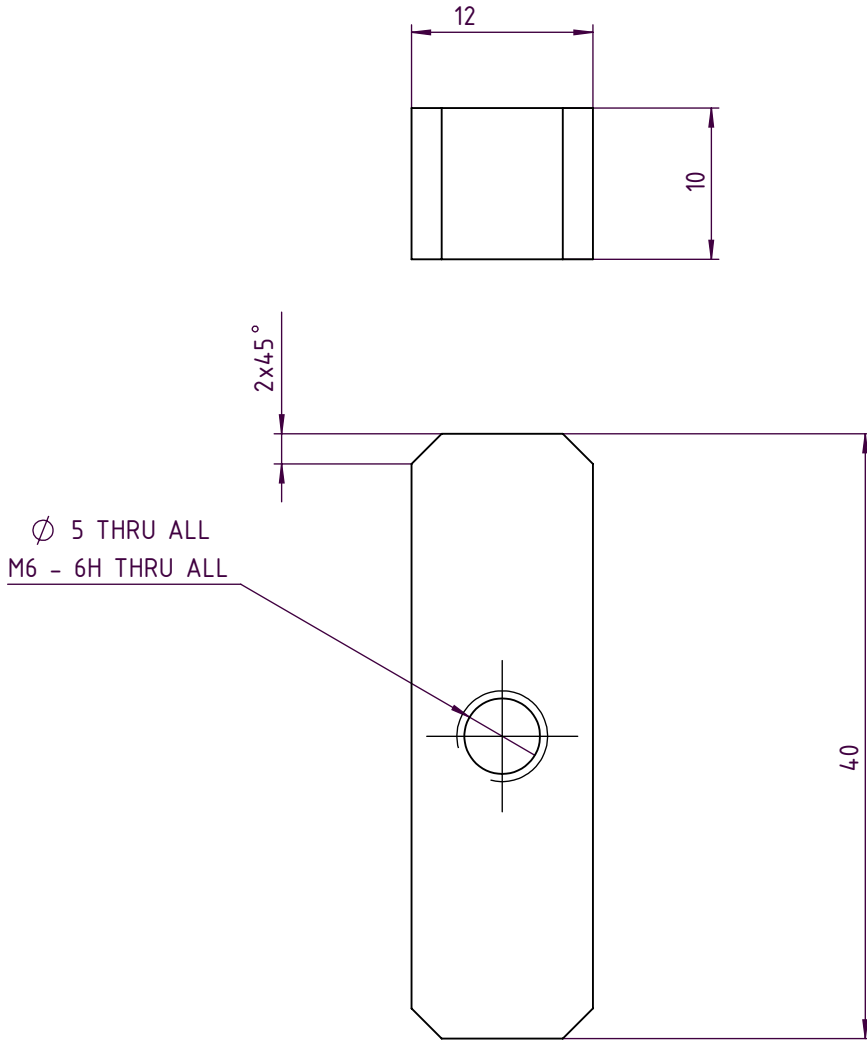
UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED

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Datoteka/File: 304-83-02-03-02-00, 00



+0,3

-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material:

S355JR

Osnovne dimenzije, norma/Dimensions, standards:

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)

Potpis/
Signature:

Datum/
Date:

Broj crteža/Drawing No.:

304-83-02-03-02-00



DOK-ING
CROATIA

Projektirao/
Designed:

I.Matić

17/09/2020

Konstruirao/
Drawn:

I.Matić

17/09/2020

Pregledao/
Checked:

D.Mück

17/09/2020

Odobrio/
Approved:

H.Orešković

17/09/2020

Mjerilo/
Scale:

2:1

List/
Sheet:

1/1

Masa/
Weight:(kg)

0.04

Format/
Sheet size:

A4

DCCM:

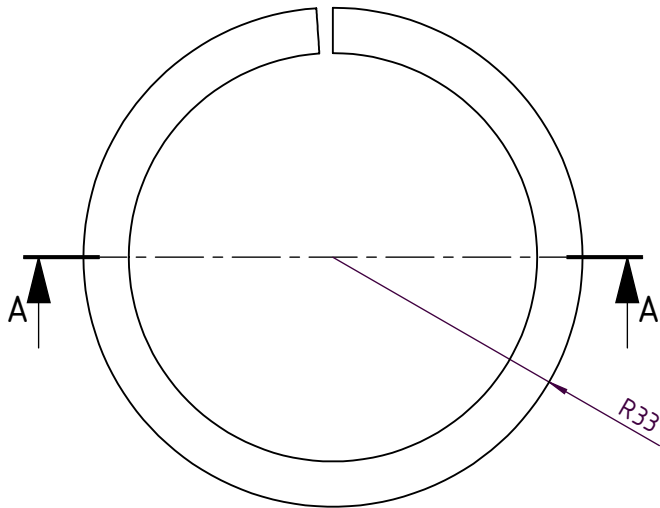
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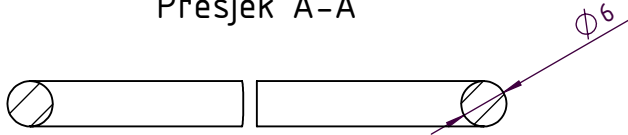
NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED



Presjek A-A



+0,3

-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material:

S355JR

Osnovne dimenzije, norma/Dimensions, standards:

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)



DOK-ING
CROATIA

Potpis/
Signature:

Datum/
Date:

Broj crteža/Drawing No.:

304-83-02-03-00

Projektirao/
Designed:

I.Matić

14/10/2020

Konstruirao/
Drawn:

I.Matić

14/10/2020

Pregledao/
Checked:

D.Mück

14/10/2020

Odobrio/
Approved:

H.Orešković

14/10/2020

Mjerilo/
Scale:

1:1

List/
Sheet:

1/1

Masa/
Weight:(kg)

0.04

Format/
Sheet size:

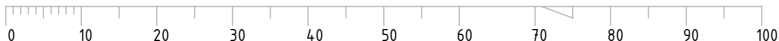
A4

DCCM:

A008B



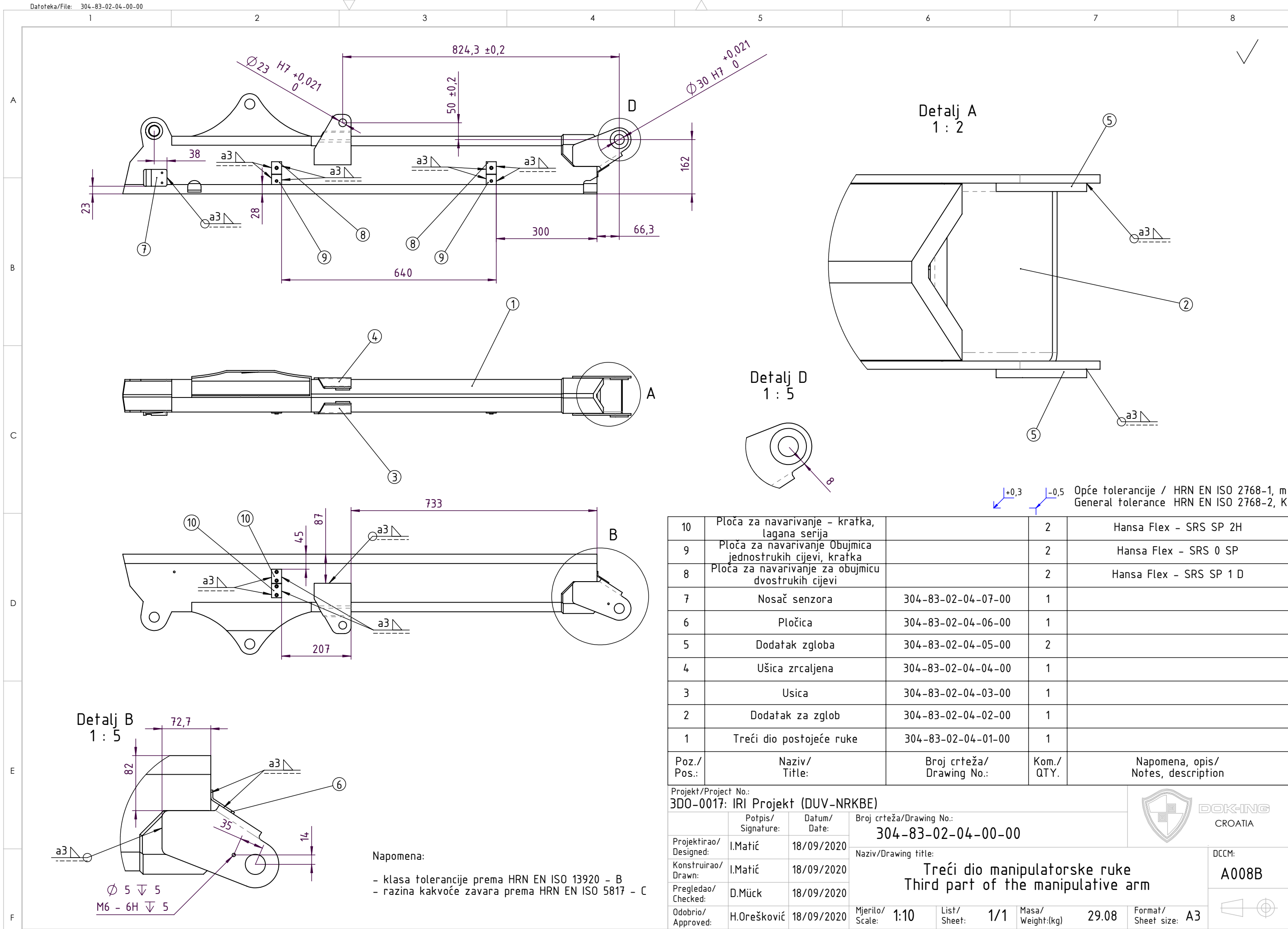
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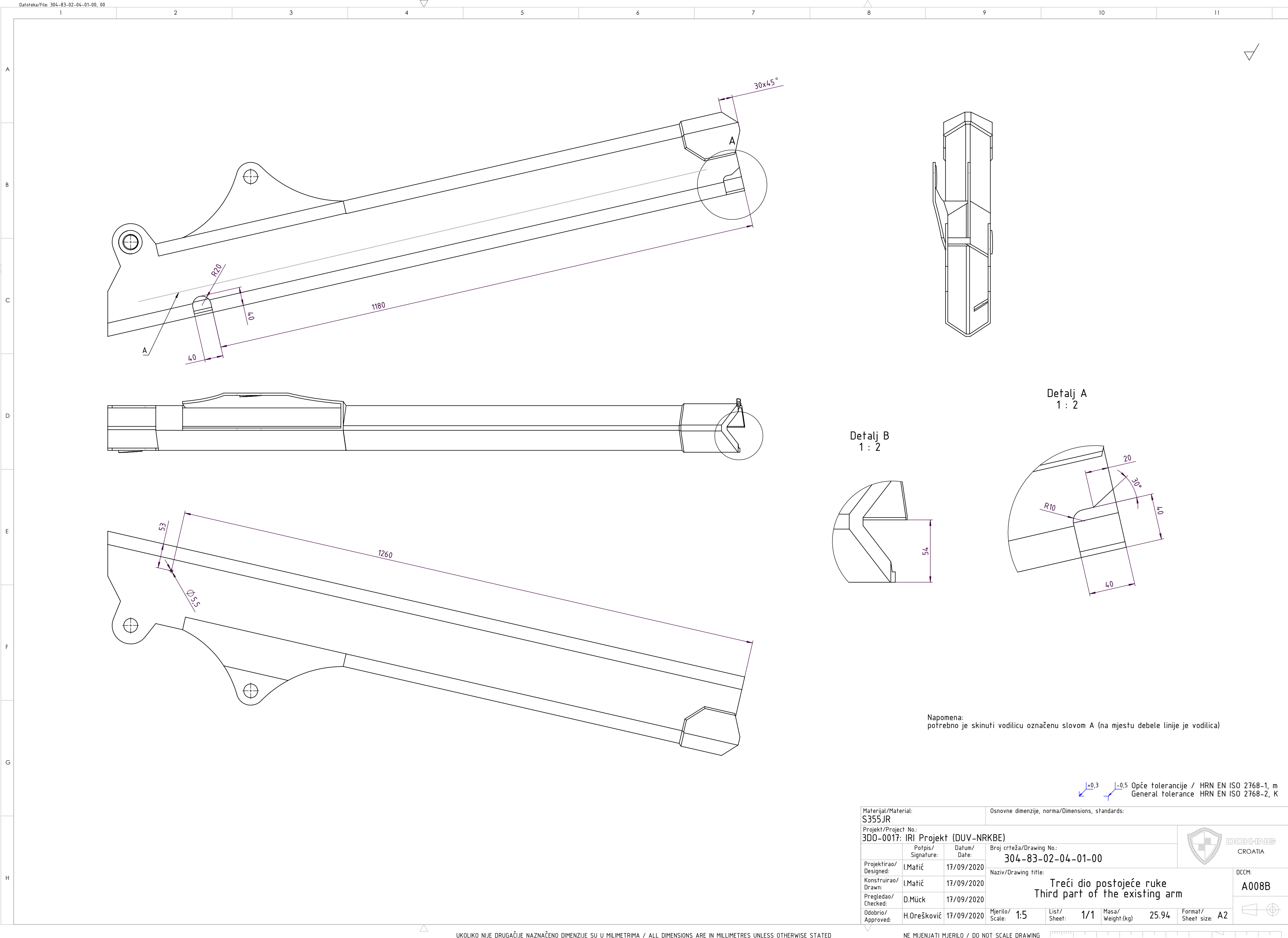


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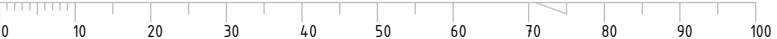
Napomena:
potrebno je skinuti vodilicu označenu slovom A (na mjestu debele linije je vodilica)

±0.3 ±0.5 Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 300-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-04-01-00			
Potpis/Signature:	Datum/Date:					
Projektirao/Designed:	I.Matić	17/09/2020	Naziv/Drawing title: Treći dio postojeće ruke Third part of the existing arm			DCCM: A008B
Konstruirao/Drawn:	I.Matić	17/09/2020				
Pregledao/Checked:	D.Mück	17/09/2020				
Odobrio/Approved:	H.Orešković	17/09/2020	Mjerilo/Scale:	1:5	List/Sheet:	1/1
			Masa/Weight:(kg)	25.94	Format/Sheet size:	A2

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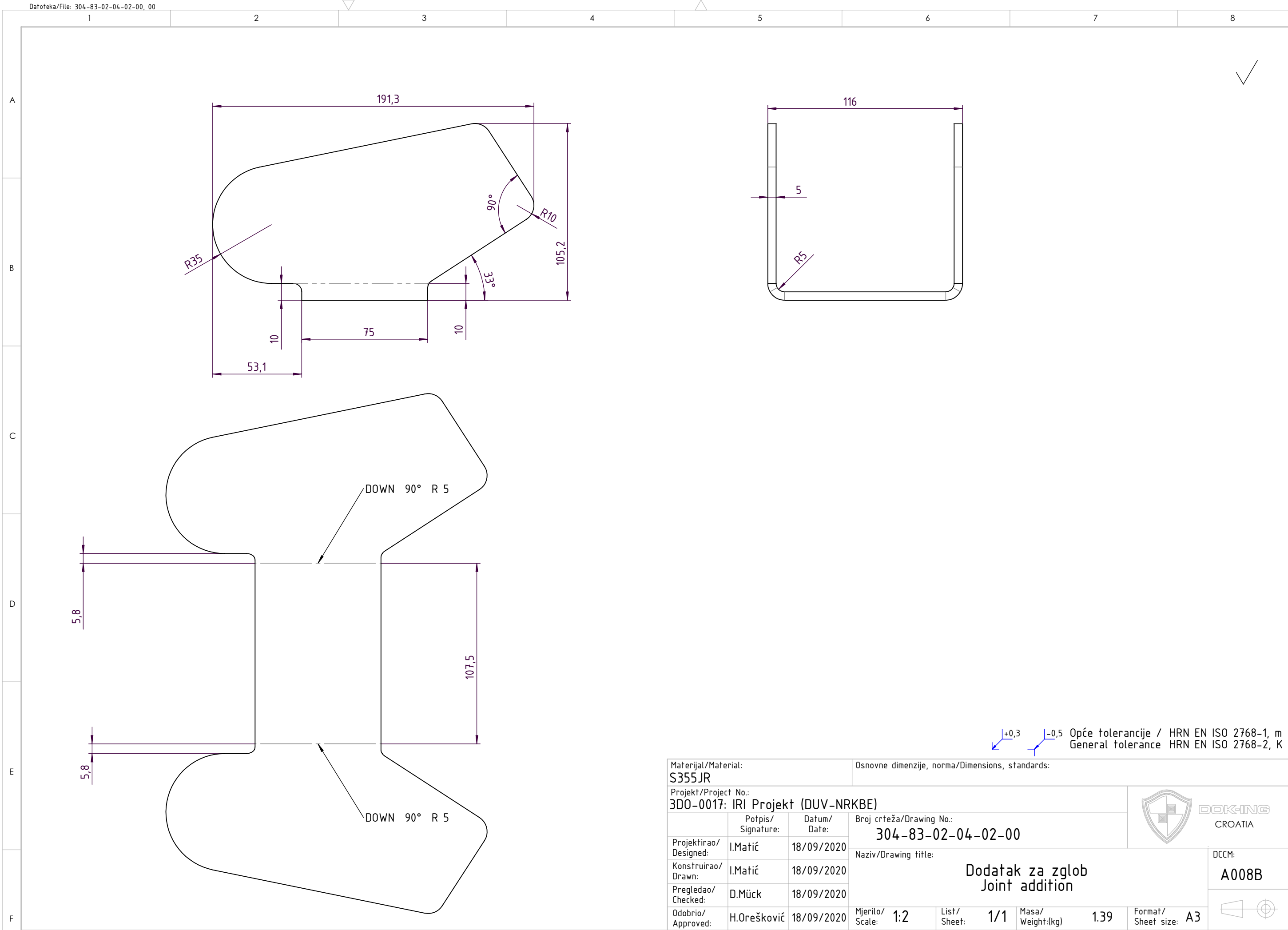
NE MIJENJATI MJERILO / DO NOT SCALE DRAWING

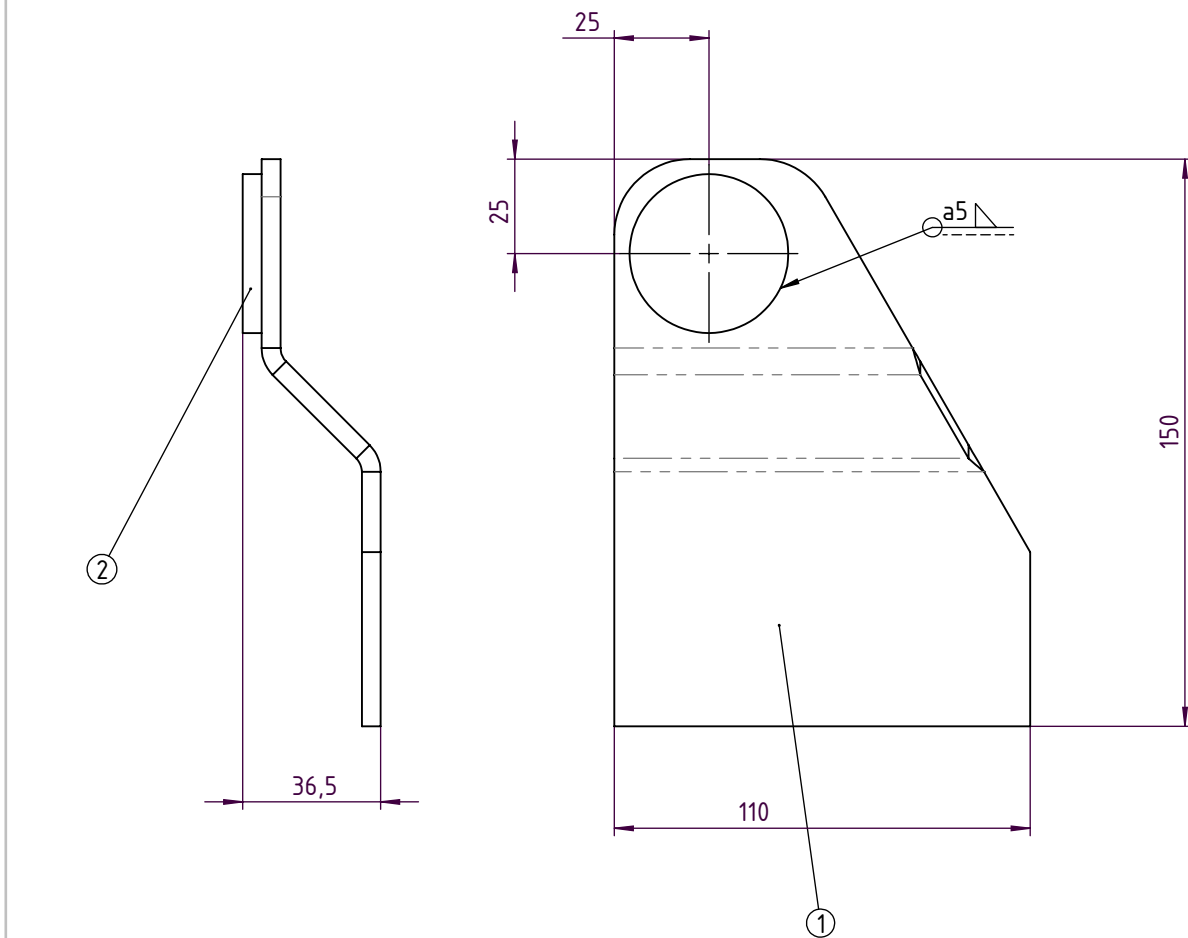


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Napomena:

- klasa tolerancije prema HRN EN ISO 13920 - B
- razina kakvoće zavaru prema HRN EN ISO 5817 - C

2	Dodatak ušice	304-83-02-04-03-02	1	
1	Lim ušice	304-83-02-04-03-01	1	
Poz./ Pos.:	Naziv/ Title:	Broj crteža/ Drawing No.:	Kom./ QTY.	Napomena, opis/ Notes, description

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)

	Potpis/ Signature:	Datum/ Date:
Projektirao/ Designed:	I.Matić	18/09/2020
Konstruirao/ Drawn:	I.Matić	18/09/2020
Pregledao/ Checked:	D.Mück	18/09/2020
Odobrio/ Approved:	H.Orešković	18/09/2020

Broj crteža/Drawing No.:

304-83-02-04-03-00

Naziv/Drawing title:

Usica
Lug

Mjerilo/
Scale: 1:2

List/
Sheet: 1/1

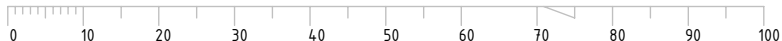
Masa/
Weight:(kg) 0.61

Format/
Sheet size: A4

DCCM:

A008B

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING

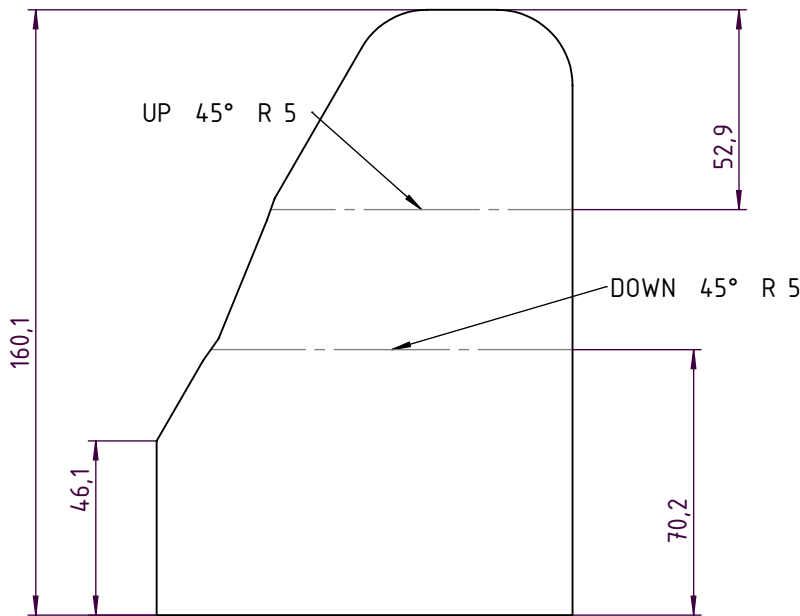
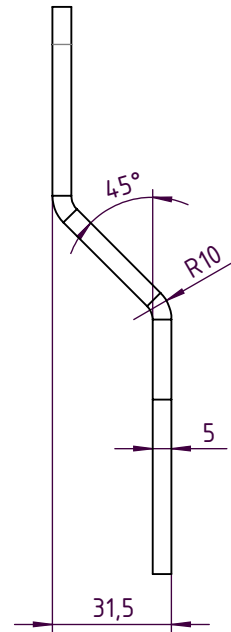
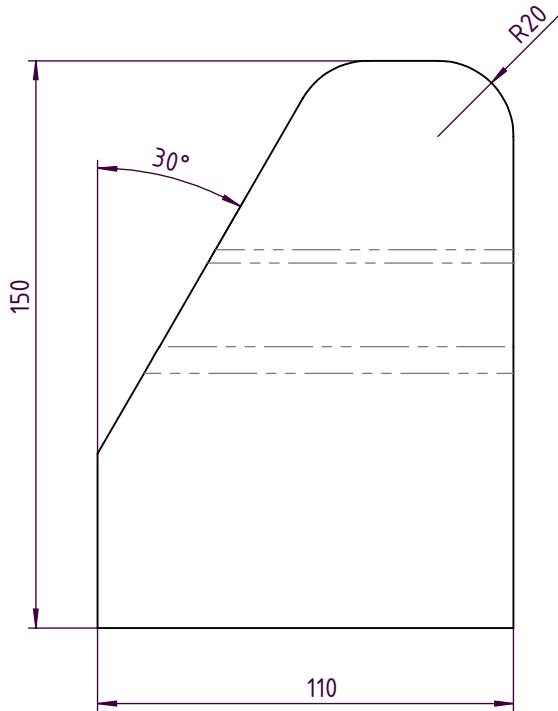




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Datoteka/File: 304-83-02-04-03-01_00





+0,3



-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:						
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-04-03-01			 DOK-ING CROATIA			
Naziv/Drawing title: Lim ušice Lug sheet metal							DCCM: A008B		
Projektirao/ Designed:	I.Matić	17/09/2020	Mjerilo/ Scale: 1:2			List/ Sheet: 1/1	Masa/ Weight:(kg) 0.55	Format/ Sheet size: A4	
Konstruirao/ Drawn:	I.Matić	17/09/2020							
Pregledao/ Checked:	D.Mück	17/09/2020							
Odobrio/ Approved:	H.Orešković	17/09/2020	NE MIJENJATI MJERILO / DO NOT SCALE DRAWING						

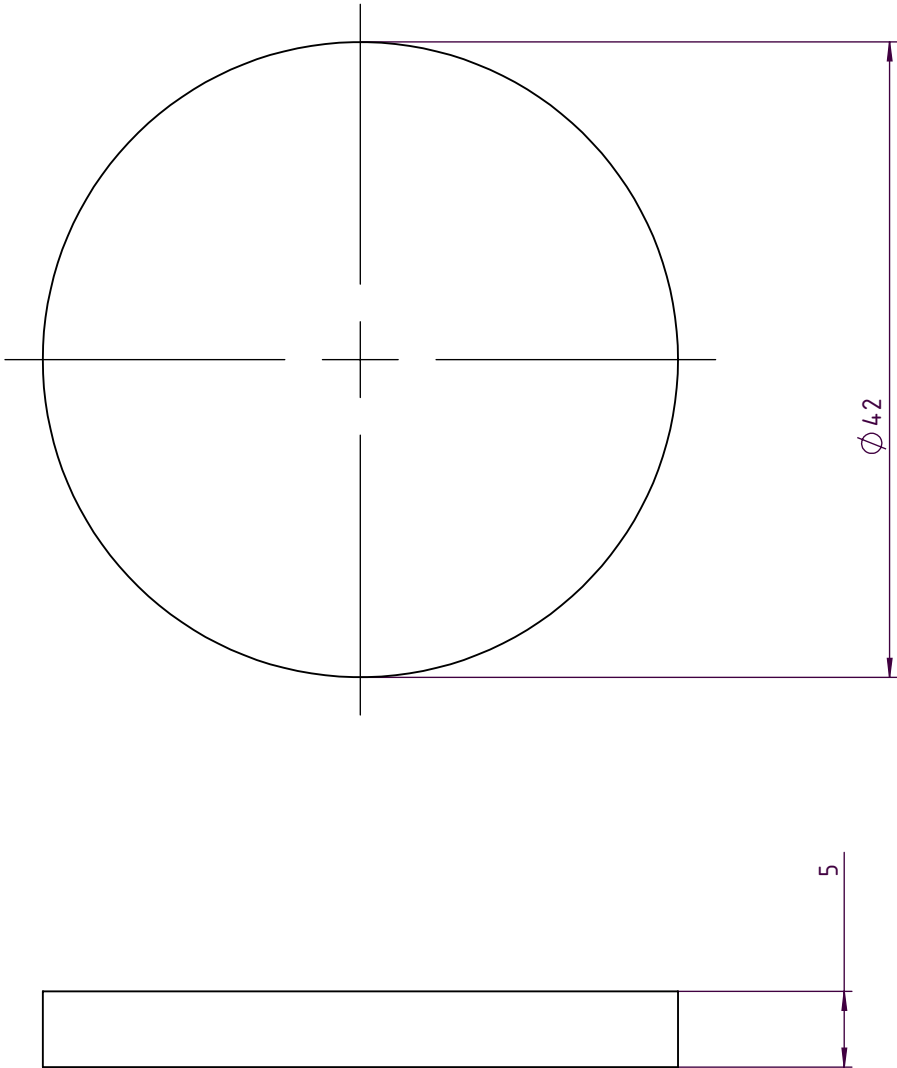
UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED



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Datoteka/File: 304-83-02-04-03-02, 00



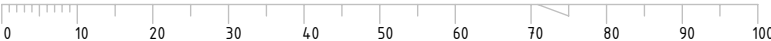
+0,3

-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-04-03-02			 DOK-ING CROATIA
Projektirao/ Designed:	I.Matić	Datum/ Date: 17/09/2020				
Konstruirao/ Drawn:	I.Matić	17/09/2020	Naziv/Drawing title: Dodatak ušice Lug addition			DCCM: A008B
Pregledao/ Checked:	D.Mück	17/09/2020				
Odobrio/ Approved:	H.Orešković	17/09/2020	Mjerilo/ Scale: 2:1	List/ Sheet: 1/1	Masa/ Weight:(kg) 0.05	Format/ Sheet size: A4

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



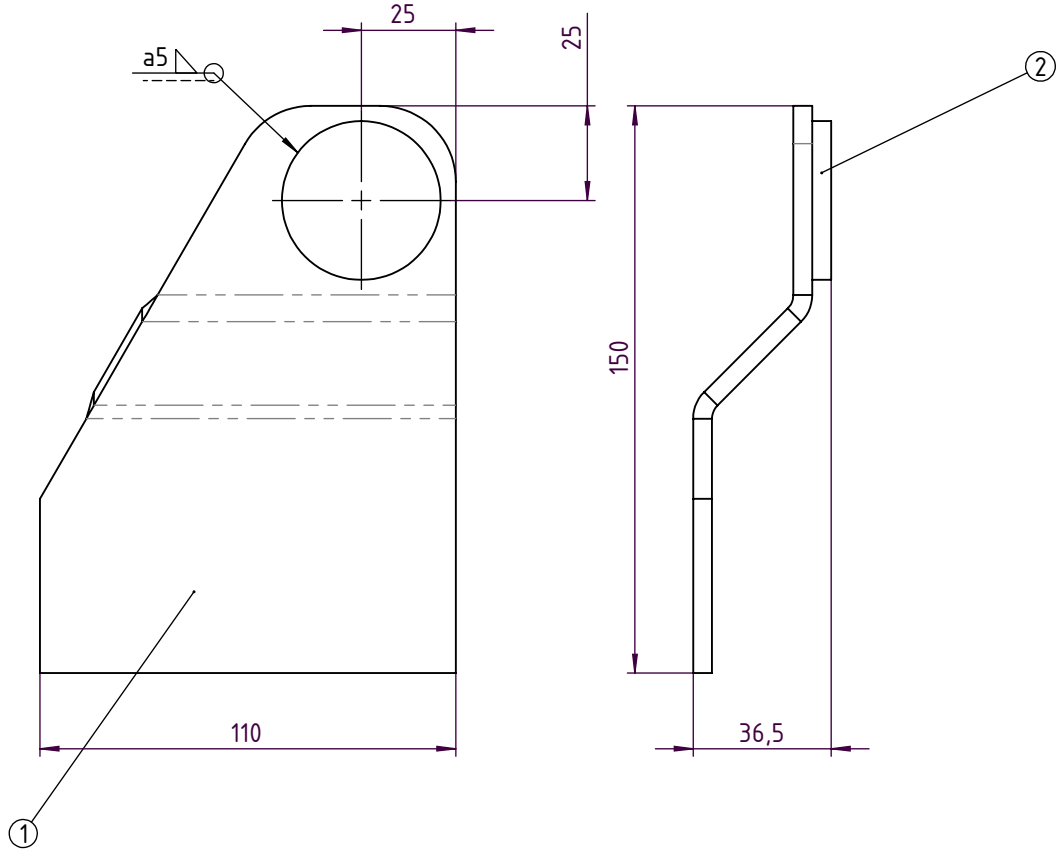
UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED



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Datoteka/File: 304-83-02-04-04-00, 00



Napomena:
Pozicija zrcaljena u odnosu na 304-83-02-04-03-00
- klasa tolerancije prema HRN EN ISO 13920 - B
- razina kakvoće zavaru prema HRN EN ISO 5817 - C

2	Dodatak ušice	304-83-02-04-03-02	1	
1	Lim ušice zrcaljen	304-83-02-04-04-01	1	
Poz./ Pos.:	Naziv/ Title:	Broj crteža/ Drawing No.:	Kom./ QTY.	Napomena, opis/ Notes, description

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)

	Potpis/ Signature:	Datum/ Date:
Projektirao/ Designed:	I.Matić	18/09/2020
Konstruirao/ Drawn:	I.Matić	18/09/2020
Pregledao/ Checked:	D.Mück	18/09/2020
Odobrio/ Approved:	H.Orešković	18/09/2020

Broj crteža/Drawing No.:

304-83-02-04-04-00

Naziv/Drawing title:

Ušica zrcaljena
Lug mirror

Mjerilo/
Scale: 1:2

List/
Sheet: 1/1

Masa/
Weight:(kg) 0.61

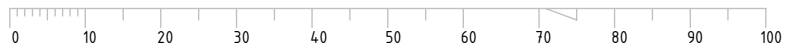
Format/
Sheet size: A4

DCCM:

A008B



NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



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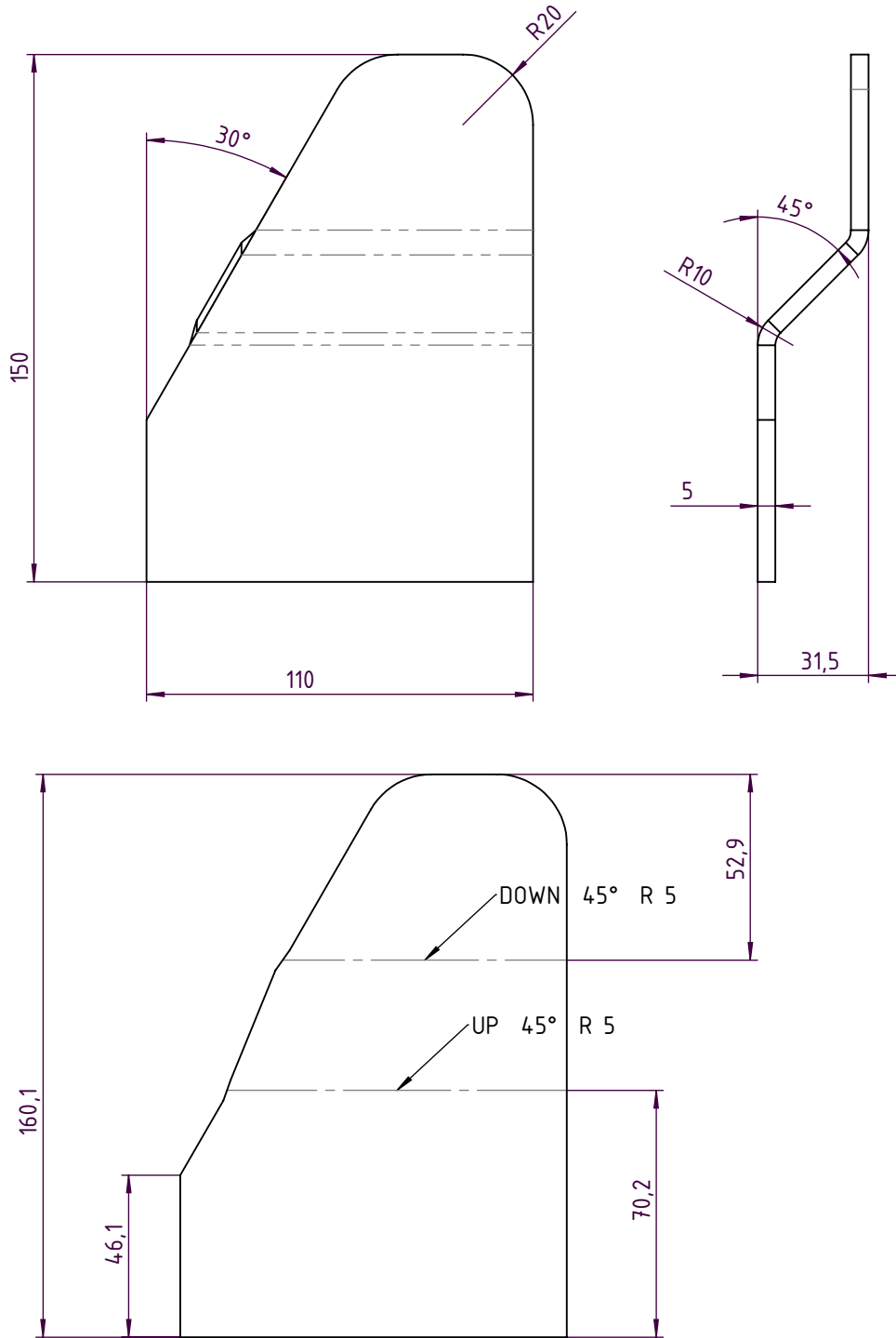
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Datoteka/File: 304-83-02-04-04-01, 00

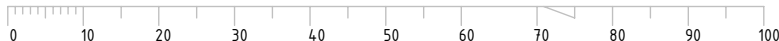


Napomena:
Pozicija zrcaljena u odnosu na 304-83-02-04-03-01

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-04-04-01			 DOK-ING CROATIA
Projektirao/ Designed:	Potpis/ Signature: I.Matić	Datum/ Date: 17/09/2020				
Konstruirao/ Drawn:	I.Matić	17/09/2020	Naziv/Drawing title: Lim ušice zrcaljen Lug sheet metal mirror			DCCM: A008B
Pregledao/ Checked:	D.Mück	17/09/2020				
Odobrio/ Approved:	H.Orešković	17/09/2020	Mjerilo/ Scale: 1:2	List/ Sheet: 1/1	Masa/ Weight:(kg) 0.55	Format/ Sheet size: A4

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



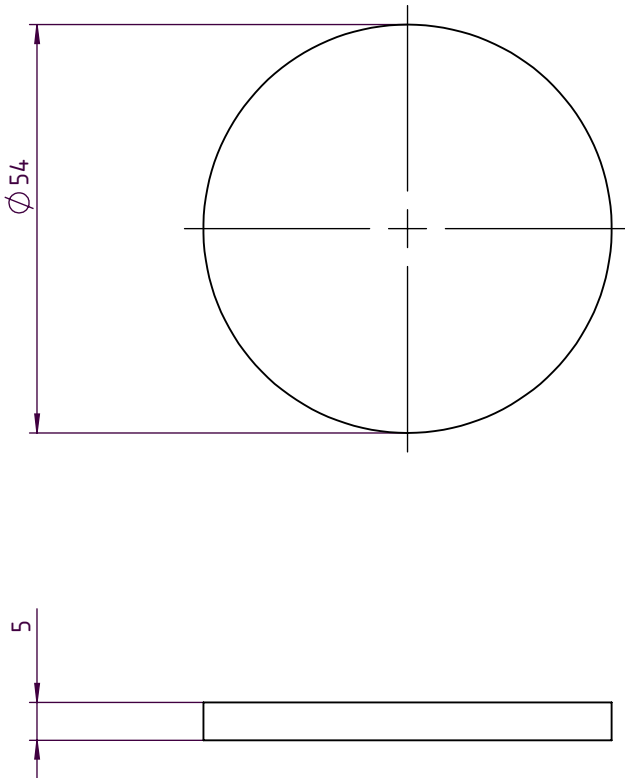
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Datoteka/File: 304-83-02-04-05-00_00



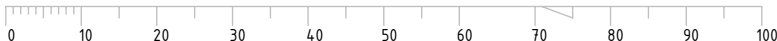
+0,3

-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-04-05-00		 DOK-ING CROATIA	
Projektirao/ Designed:	Potpis/ Signature: I.Matić	Datum/ Date: 17/09/2020	Naziv/Drawing title: Dodatak zgloba Joint addition			DCCM: A008B
Konstruirao/ Drawn:	Potpis/ Signature: I.Matić	Datum/ Date: 17/09/2020				
Pregledao/ Checked:	Potpis/ Signature: D.Mück	Datum/ Date: 17/09/2020				
Odobrio/ Approved:	Potpis/ Signature: H.Orešković	Datum/ Date: 17/09/2020	Mjerilo/ Scale: 1:1	List/ Sheet: 1/1	Masa/ Weight:(kg) 0.09	Format/ Sheet size: A4

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



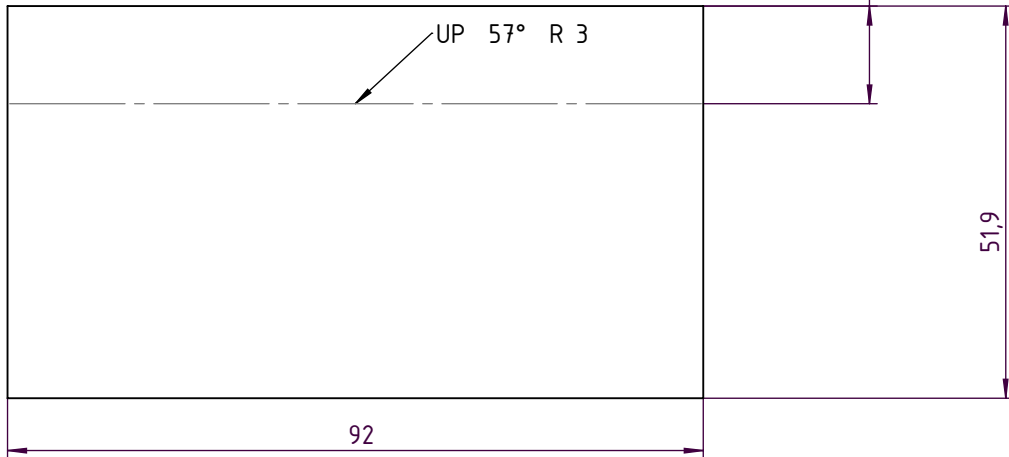
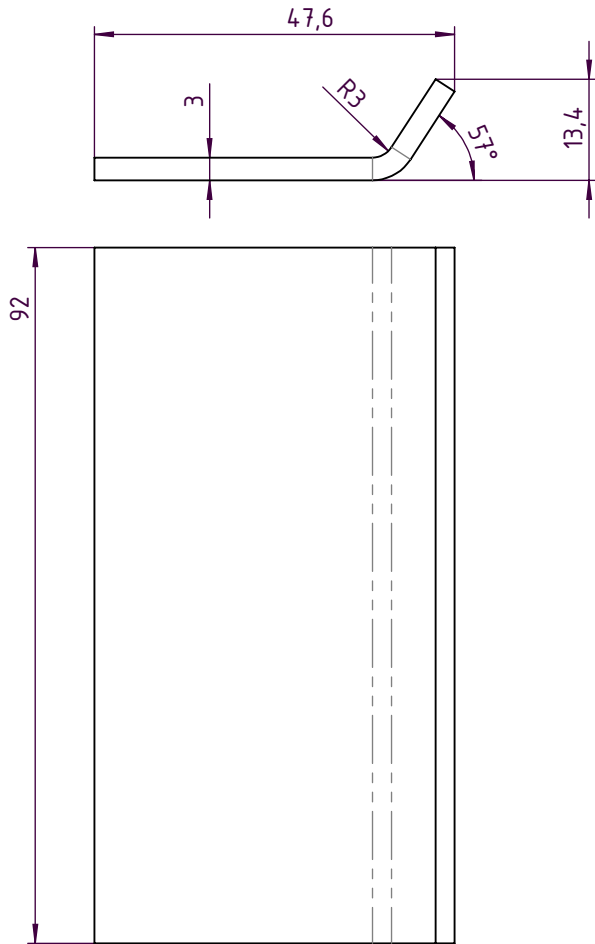
UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED





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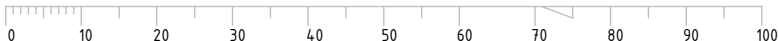
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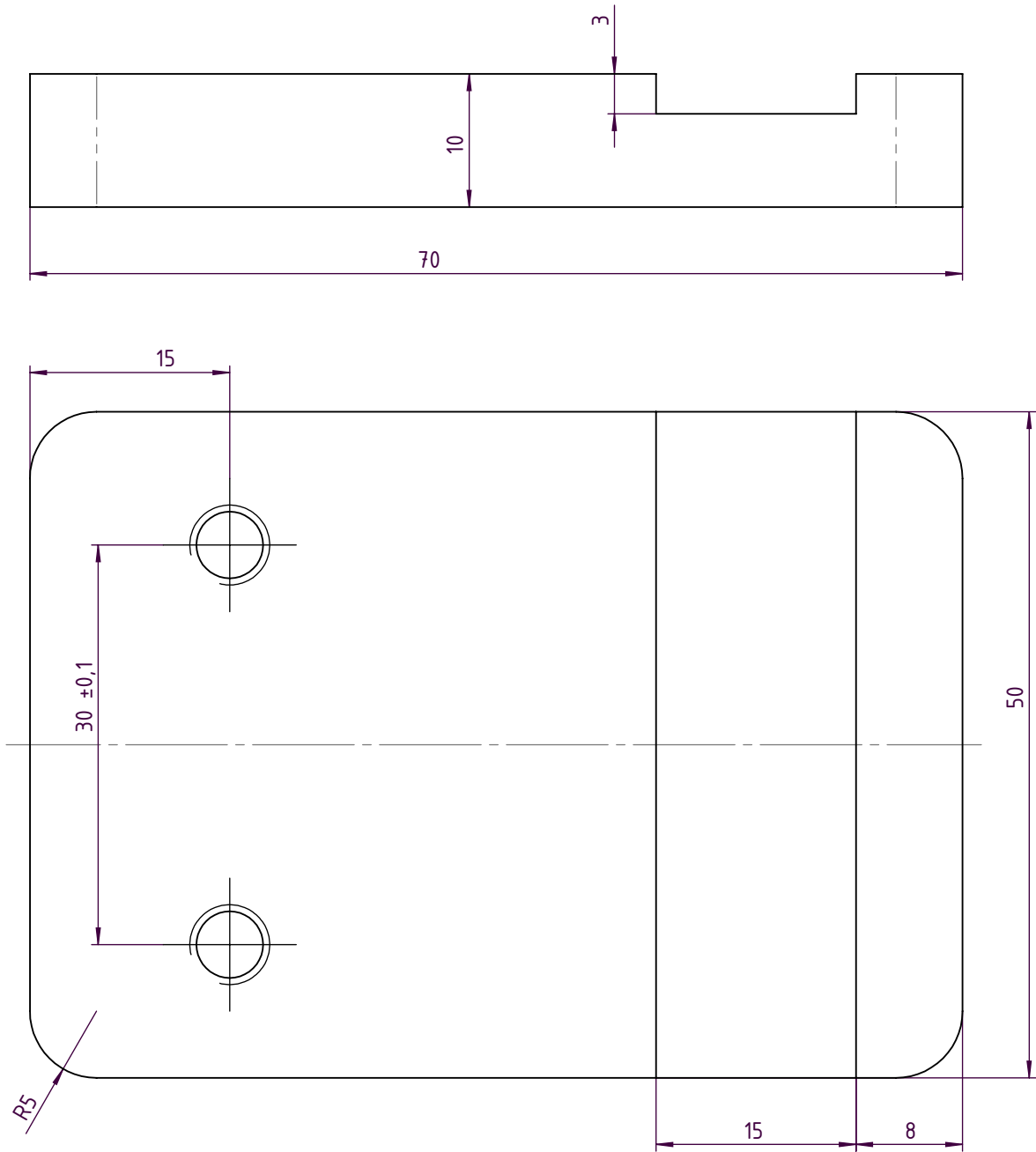
Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:						
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)				<div><div>DOK-ING CROATIA</div></div>					
	Potpis/ Signature:	Datum/ Date:	Broj crteža/Drawing No.: 304-83-02-04-06-00						
Projektirao/ Designed:	I.Matić	15/10/2020	Naziv/Drawing title: Pločica Tile			DCCM: A008B			
Konstruirao/ Drawn:	I.Matić	15/10/2020							
Pregledao/ Checked:	D.Mück	15/10/2020							
Odobrio/ Approved:	H.Orešković	15/10/2020							
		Mjerilo/ Scale:	1:1	List/ Sheet:	1/1	Masa/ Weight:(kg)	0.11	Format/ Sheet size:	A4


NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



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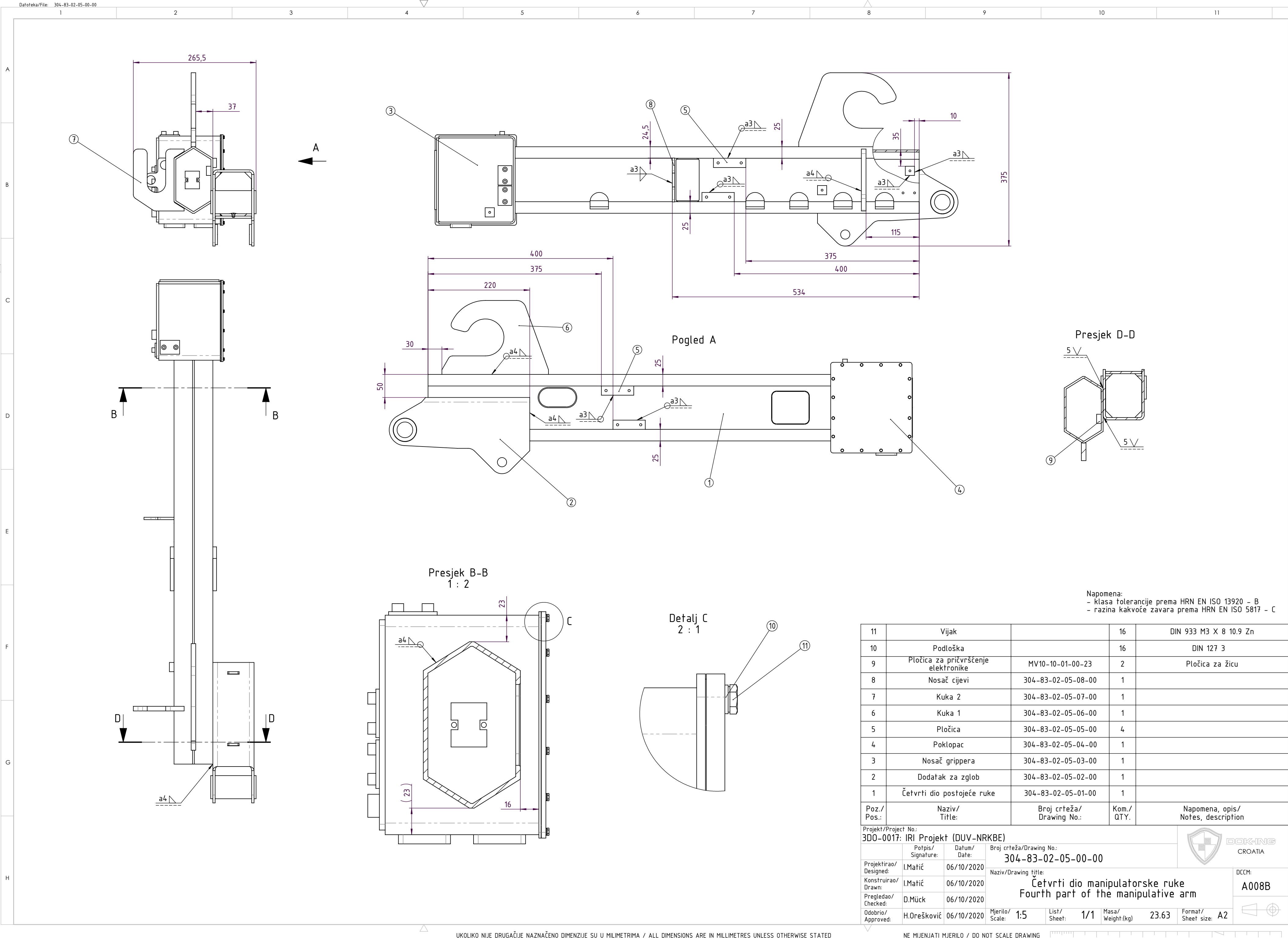


$+0,3$ $-0,5$ Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:		
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			 DOK-ING CROATIA		
	Potpis/ Signature:	Datum/ Date:			
			Broj crteža/Drawing No.: 304-83-02-04-07-00		
Projektirao/ Designed:	I.Matić	17/09/2020	Naziv/Drawing title: Nosač senzora Sensor bracket		
Konstruirao/ Drawn:	I.Matić	17/09/2020			
Pregledao/ Checked:	D.Mück	17/09/2020			
Odobrio/ Approved:	H.Orešković	17/09/2020	Mjerilo/ Scale:	2:1	List/ Sheet: 1/1
			Masa/ Weight:(kg)	0.25	Format/ Sheet size: A4
			DCCM: A008B		

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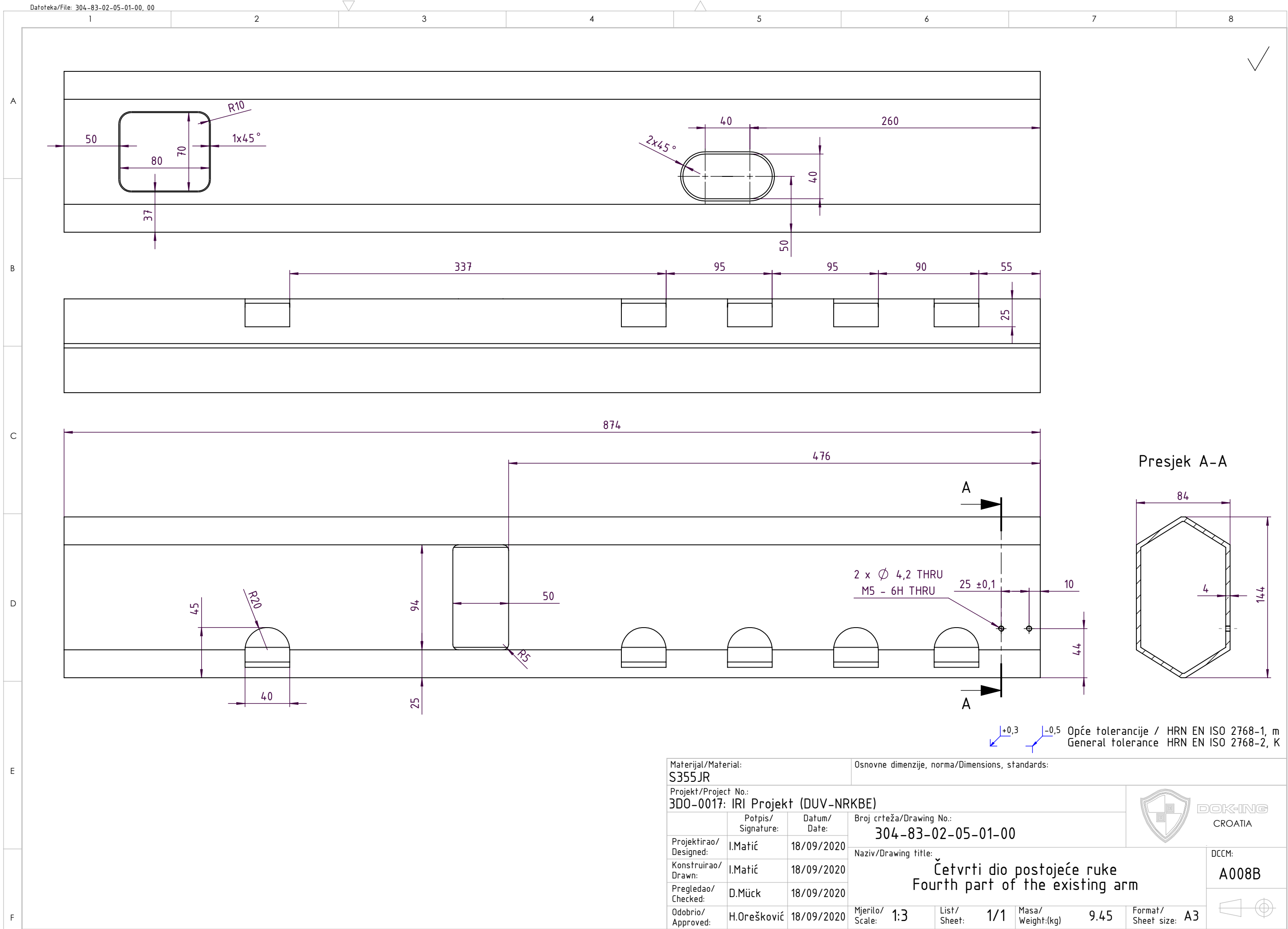
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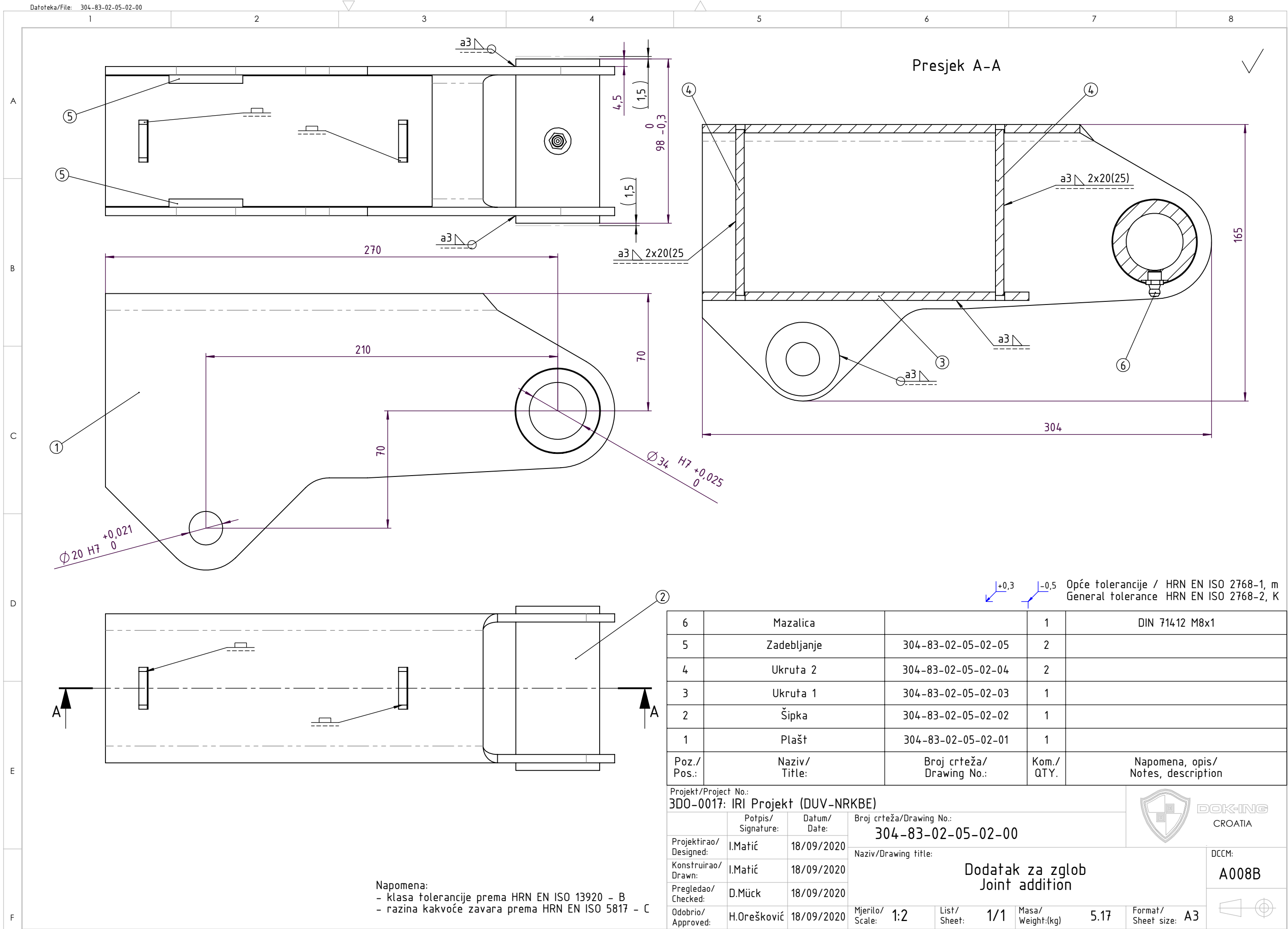
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Datoteka/File: 304-83-02-05-02-01, 00

A

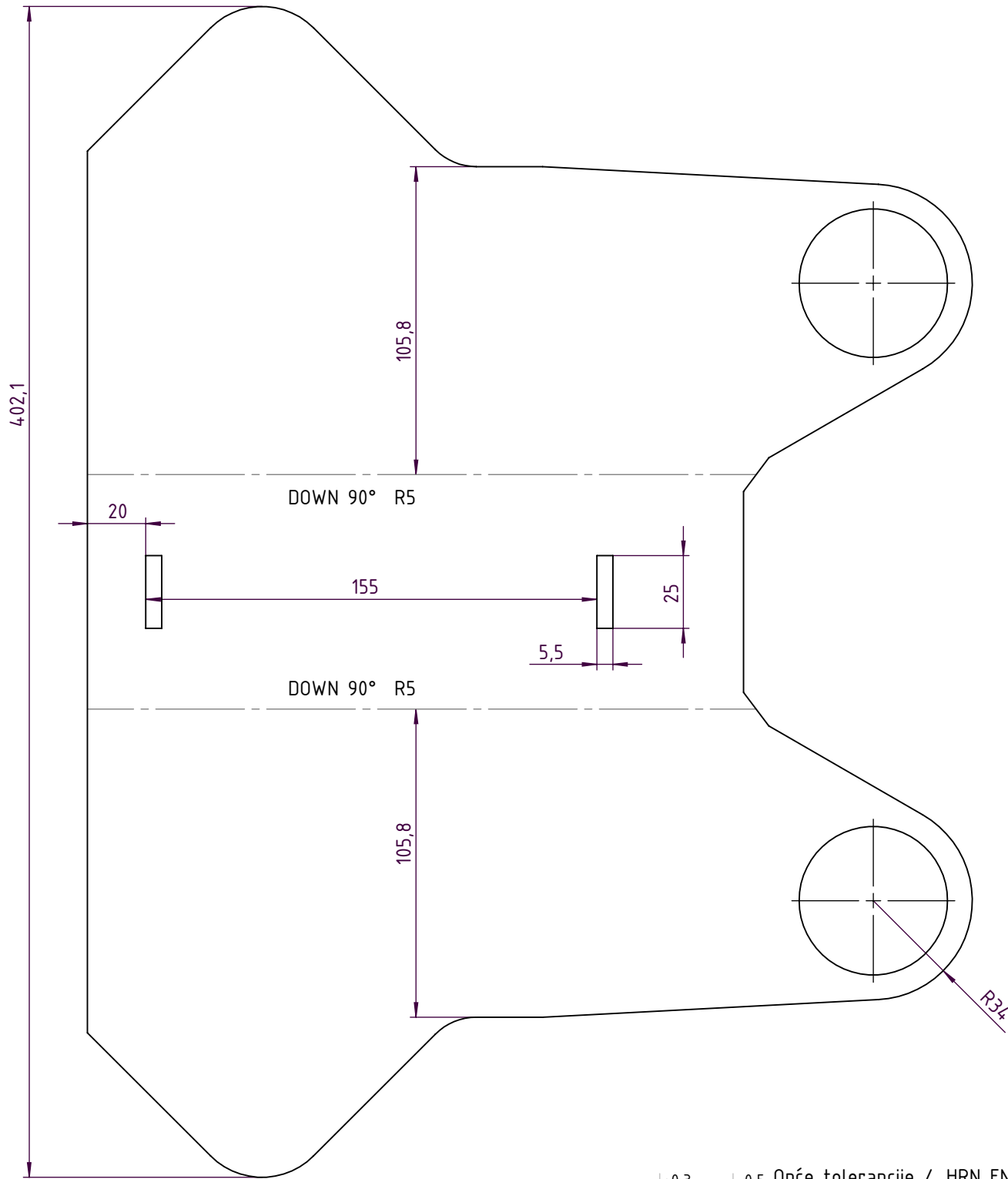
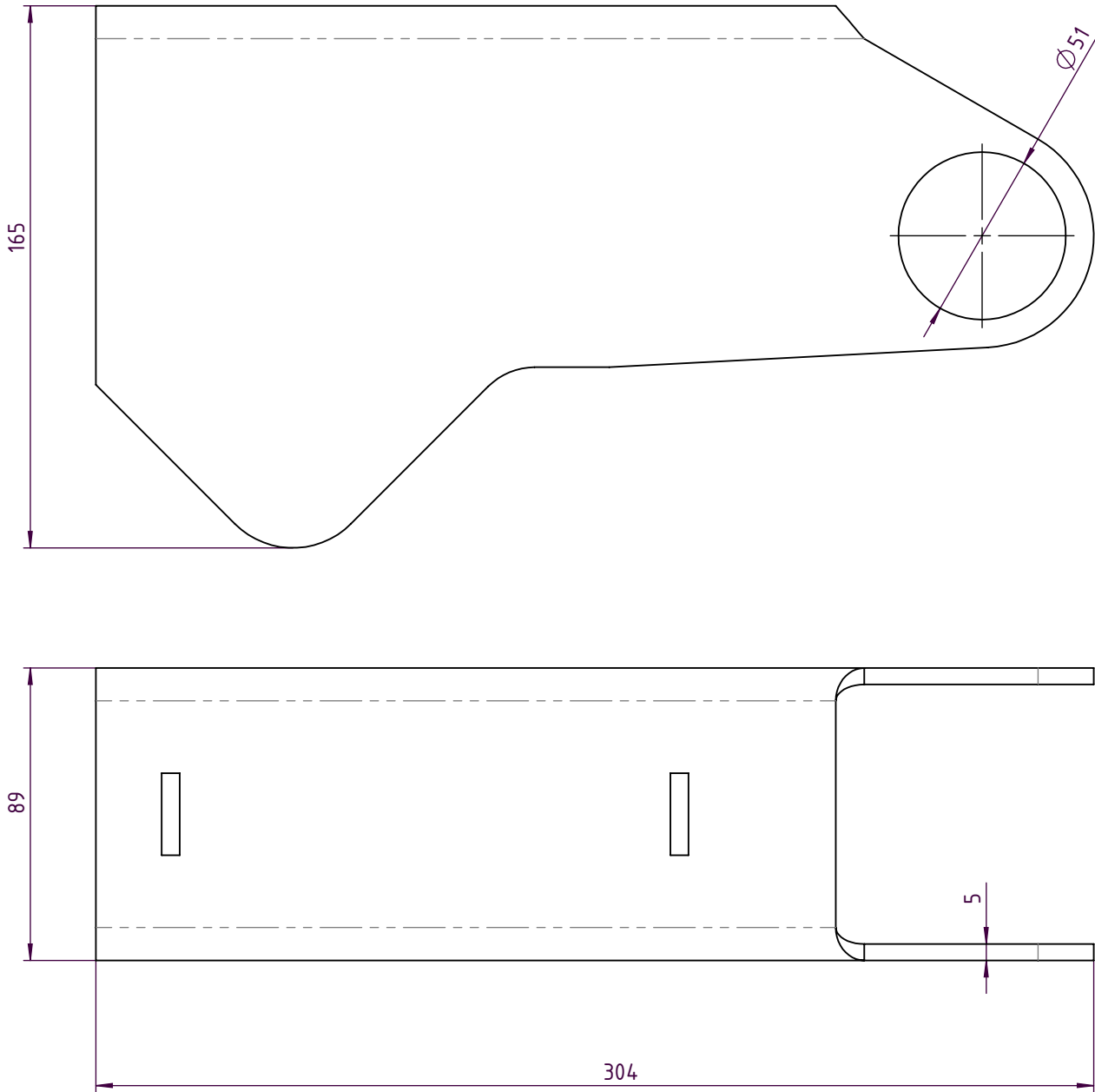
B

C



D

E

F

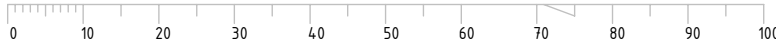


+0,3 -0,5 Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:								
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-05-02-01			 <div>DOK-ING CROATIA</div>					
	Potpis/ Signature:	Datum/ Date:					Naziv/Drawing title: <div>Plašt Cloak</div>				
Projektirao/ Designed:	I.Matić	18/09/2020				DCCM: A008B					
Konstruirao/ Drawn:	I.Matić	18/09/2020									
Pregledao/ Checked:	D.Mück	18/09/2020									
Odobrio/ Approved:	H.Orešković	18/09/2020	Mjerilo/ Scale:	1:2	List/ Sheet:	1/1	Masa/ Weight:(kg)	3.16	Format/ Sheet size:	A3	

UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING

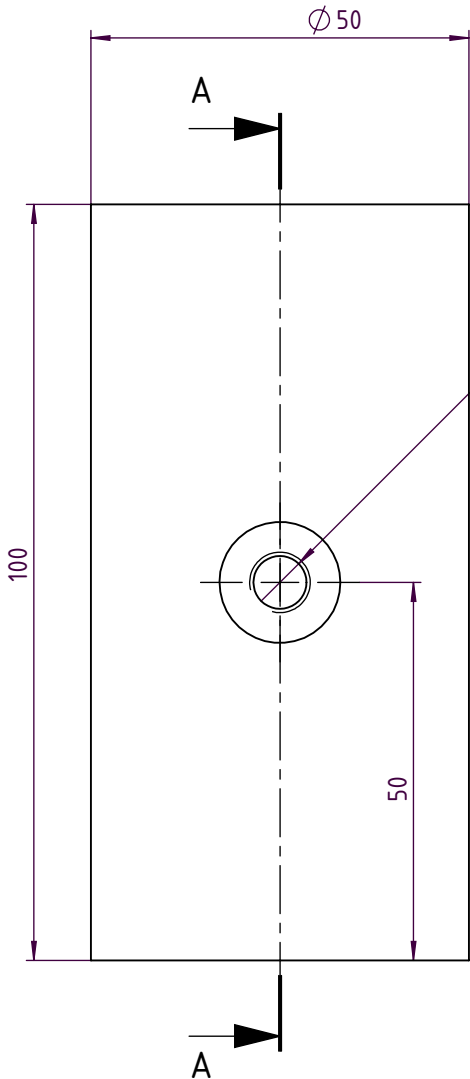


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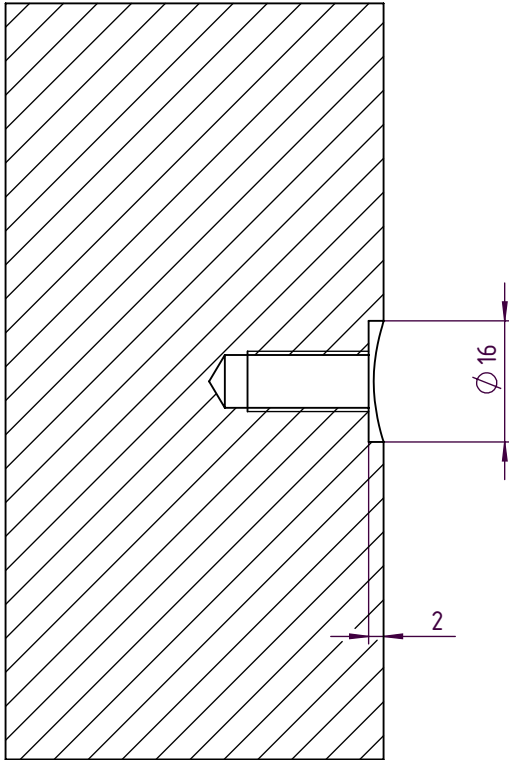
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Datoteka/File: 304-83-02-05-02-02, 00



$\varnothing 7 \nabla 19$
M8x1.0 - 6H $\nabla 16$



Presjek A-A



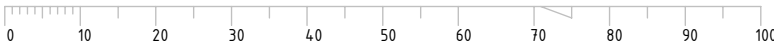
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-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

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Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-05-02-02			 DOK-ING CROATIA					
	Potpis/ Signature:	Datum/ Date:									
Projektirao/ Designed:	I.Matić	18/09/2020	Naziv/Drawing title: Šipka Rod			DCCM: A008B					
Konstruirao/ Drawn:	I.Matić	18/09/2020									
Pregledao/ Checked:	D.Mück	18/09/2020									
Odobrio/ Approved:	H.Orešković	18/09/2020	Mjerilo/ Scale:	1:1	List/ Sheet:	1/1	Masa/ Weight:(kg)	1.52	Format/ Sheet size:	A4	

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



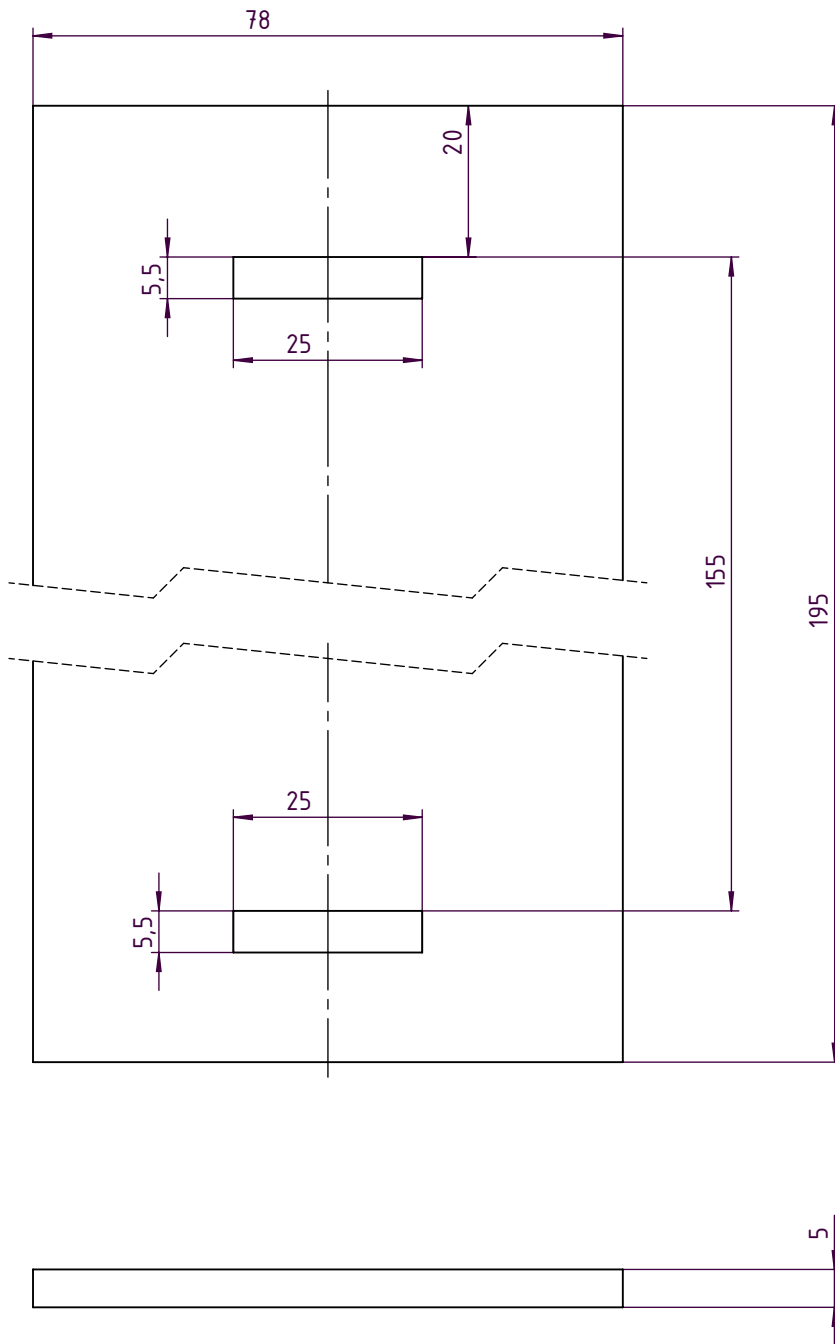
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Datoteka/File: 304-83-02-05-02-03, 00



+0,3

-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material:

S355JR

Osnovne dimenzije, norma/Dimensions, standards:

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)

Potpis/
Signature:

Datum/
Date:

Broj crteža/Drawing No.:

304-83-02-05-02-03



DOK-ING
CROATIA

Projektirao/
Designed:

I.Matić

18/09/2020

Konstruirao/
Drawn:

I.Matić

18/09/2020

Pregledao/
Checked:

D.Mück

18/09/2020

Odobrio/
Approved:

H.Orešković

18/09/2020

Mjerilo/
Scale:

1:1

List/
Sheet:

1/1

Masa/
Weight:(kg)

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Format/
Sheet size:

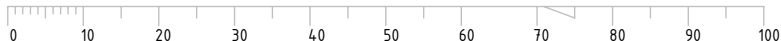
A4

DCCM:

A008B



NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



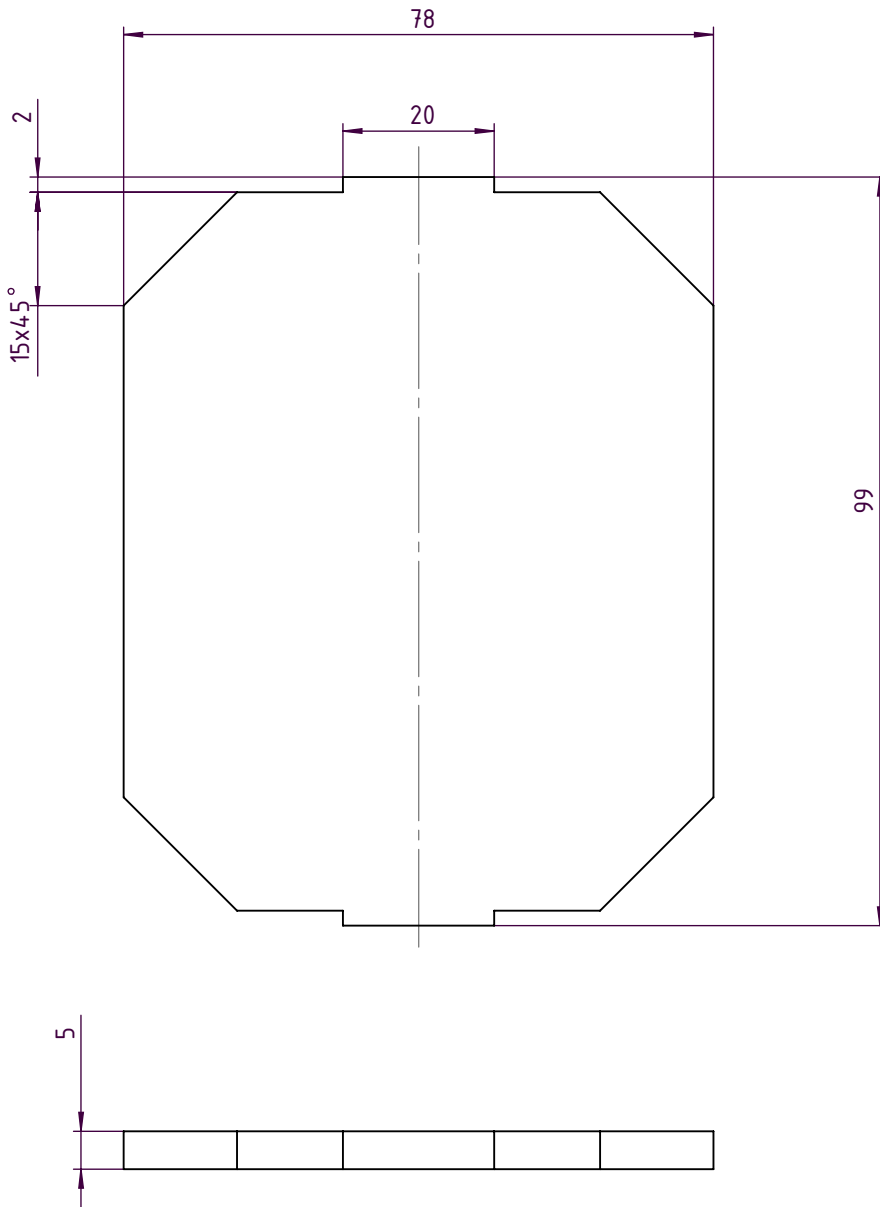
UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED



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Datoteka/File: 304-83-02-05-02-04, 00



+0,3

-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material:

S355JR

Osnovne dimenzije, norma/Dimensions, standards:

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)



DOK-ING
CROATIA

Potpis/
Signature:

Datum/
Date:

Broj crteža/Drawing No.:

304-83-02-05-02-04

Projektirao/
Designed:

I.Matić

18/09/2020

Konstruirao/
Drawn:

I.Matić

18/09/2020

Pregledao/
Checked:

D.Mück

18/09/2020

Odobrio/
Approved:

H.Orešković

18/09/2020

Mjerilo/
Scale:

1:1

List/
Sheet:

1/1

Masa/
Weight:(kg)

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Format/
Sheet size:

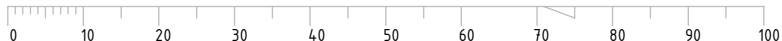
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DCCM:

A008B



NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



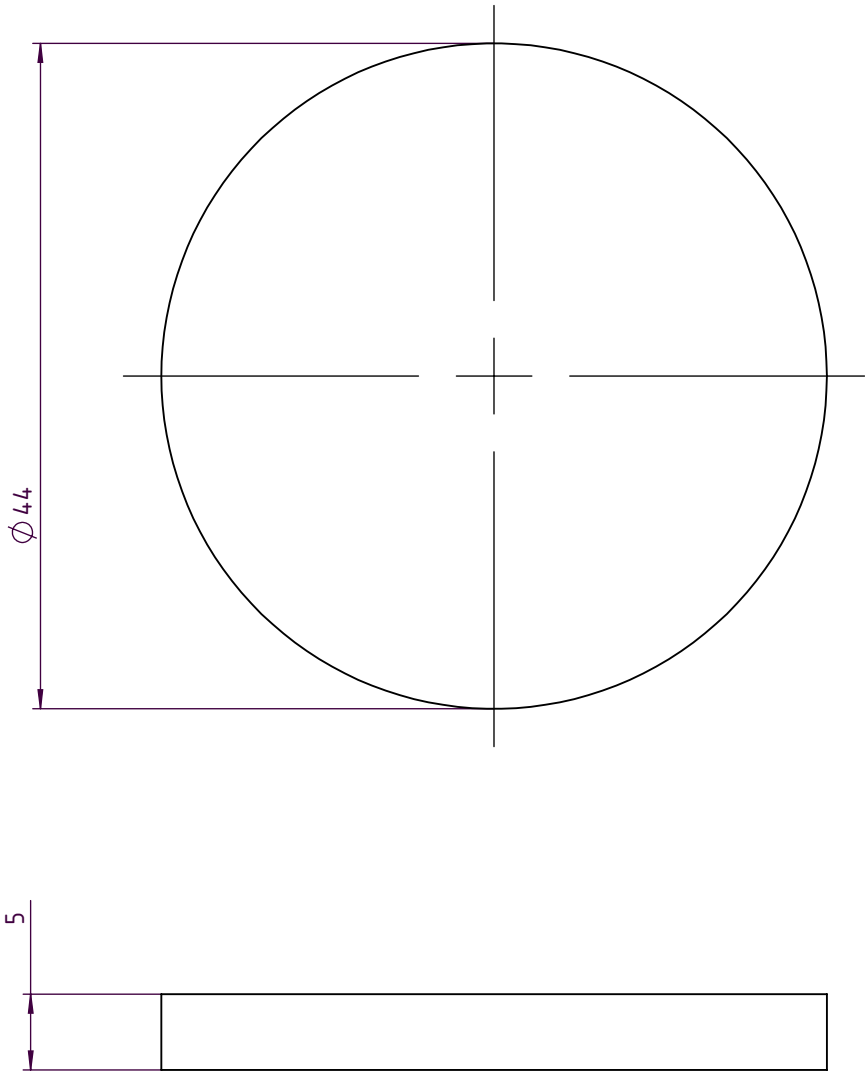
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Datoteka/File: 304-83-02-05-02-05, 00



Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material:
S355JR

Osnovne dimenzije, norma/Dimensions, standards:

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)



DOK-ING
CROATIA

Potpis/
Signature: **I.Matić** Datum/
Date: **18/09/2020**

Broj crteža/Drawing No.:
304-83-02-05-02-05

Projektirao/
Designed: **I.Matić** Datum/
Date: **18/09/2020**

Konstruirao/
Drawn: **I.Matić** Datum/
Date: **18/09/2020**

Pregledao/
Checked: **D.Mück** Datum/
Date: **18/09/2020**

Odobrio/
Approved: **H.Orešković** Datum/
Date: **18/09/2020**

Naziv/Drawing title:

**Zadebljanje
Thickening**

DCCM:

A008B

Mjerilo/
Scale: **2:1**

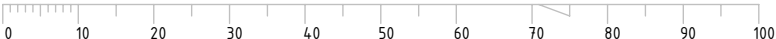
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Sheet: **1/1**

Masa/
Weight:(kg) **0.06**

Format/
Sheet size: **A4**



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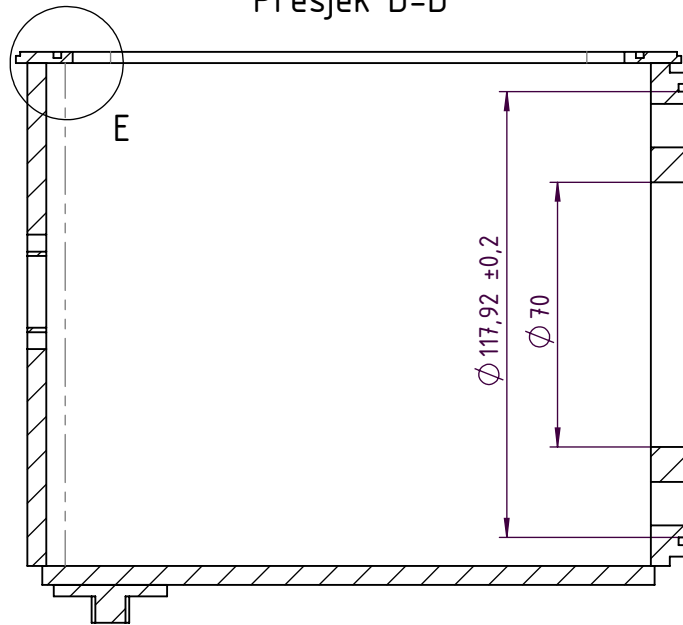
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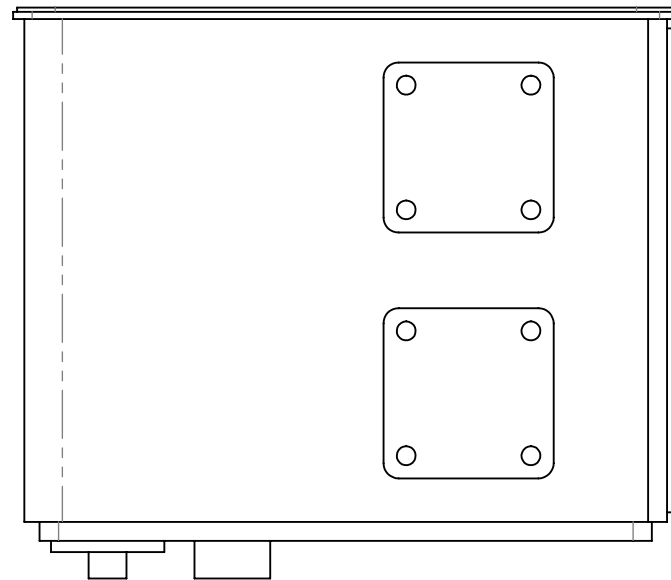
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Datoteka/File: 304-83-02-05-03-00

Presjek D-D



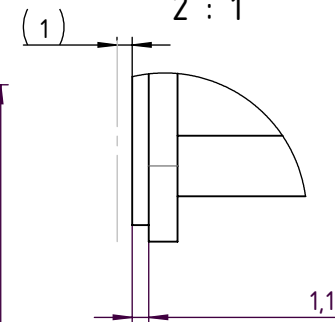
Presjek A-A



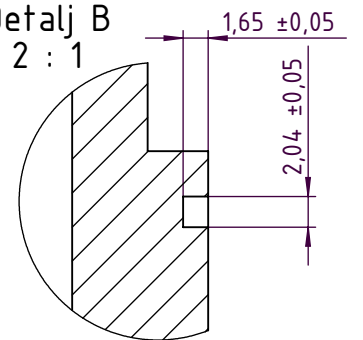
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(1)

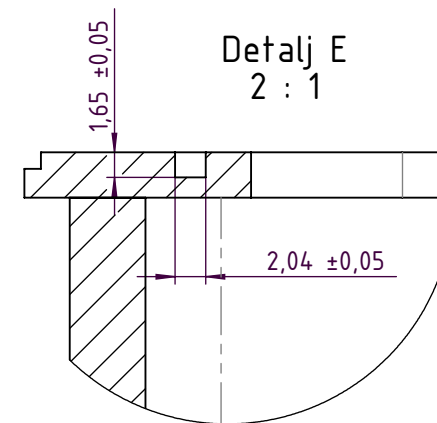
Detalj C
2 : 1



Detalj B
2 : 1



Detalj E
2 : 1



TAG	X LOC	Y LOC	SIZE
A1	170,50	35,50	Ø 2,5 ∇ 7,5 M3 - 6H ∇ 6
A2	170,50	75,50	
A3	170,50	120,50	
A4	170,50	160,50	
A5	151	5,50	
A6	151	190,50	
A7	109	5,50	
A8	109	190,50	
A9	67	5,50	
A10	67	190,50	
A11	25	5,50	
A12	25	190,50	
A13	5,50	35,50	
A14	5,50	75,50	
A15	5,50	120,50	
A16	5,50	160,50	

Projekt/Project No.:
3D0-0017: IRI Projekt (DUV-NRKBE)

	Potpis/ Signature:	Datum/ Date:
Projektirao/ Designed:	I.Matić	06/10/2020
Konstruirao/ Drawn:	I.Matić	06/10/2020
Pregledao/ Checked:	D.Mück	06/10/2020
Odobrio/ Approved:	H.Orešković	06/10/2020

Broj crteža/Drawing No.:
304-83-02-05-03-00

Naziv/Drawing title:

Nosač griпера
Gripper bracket

Mjerilo/
Scale: 1:2

List/
Sheet: 1/2

Masa/
Weight:(kg) 5.33

Format/
Sheet size: A3



DOK-ING
CROATIA

DCCM:

A008B

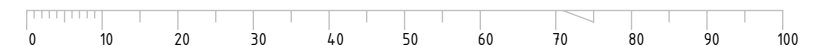


+0,3
-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED

NE MIJENJATI MJERILU / DO NOT SCALE DRAWING

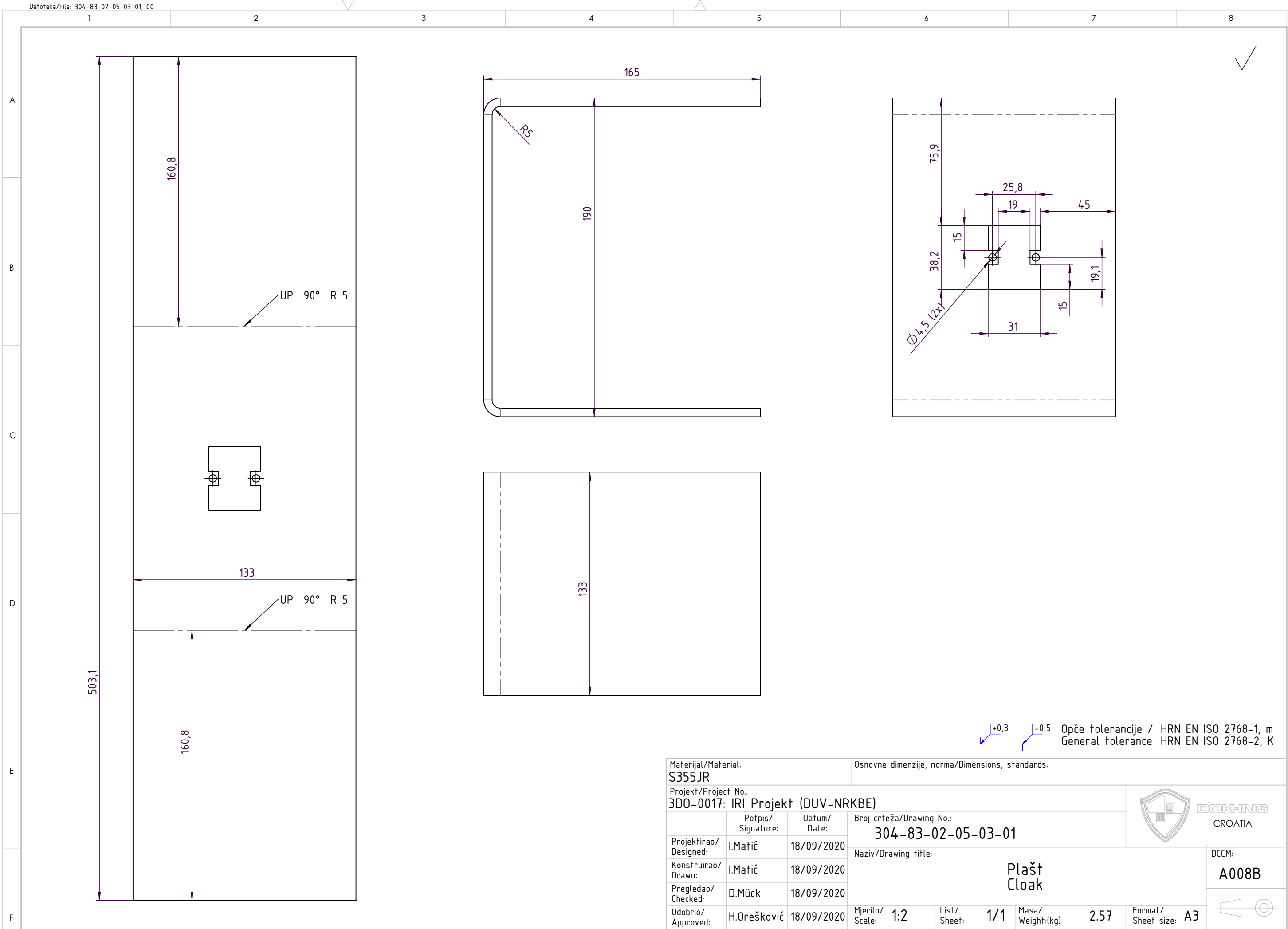




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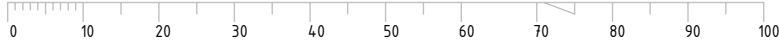


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NE MIJENJATI MJERILO / DO NOT SCALE DRAWING

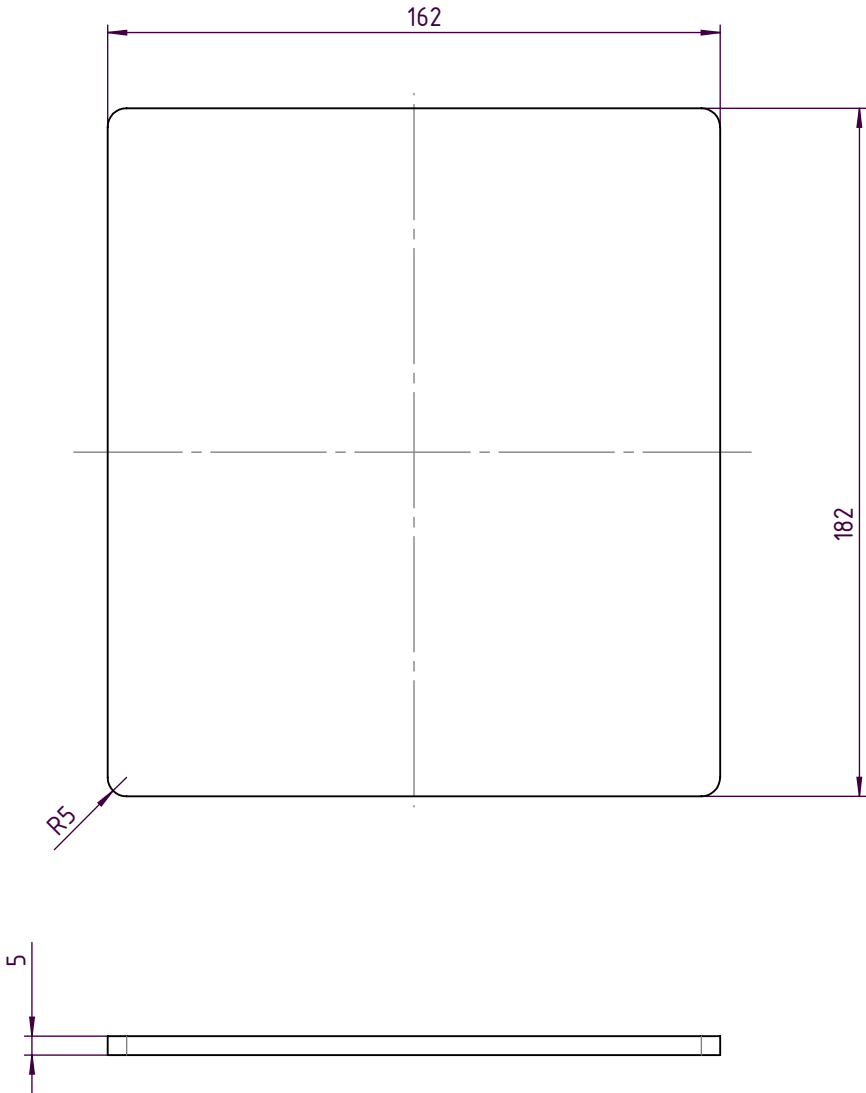


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Datoteka/File: 304-83-02-05-03-02, 00



Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material:
S355JR

Osnovne dimenzije, norma/Dimensions, standards:

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)



DOK-ING
CROATIA

Potpis/
Signature: I.Matić Datum/
Date: 18/09/2020

Broj crteža/Drawing No.:
304-83-02-05-03-02

Projektirao/
Designed: I.Matić

Konstruirao/
Drawn: I.Matić 18/09/2020

Pregledao/
Checked: D.Mück 18/09/2020

Odobrio/
Approved: H.Orešković 18/09/2020

Naziv/Drawing title:

**Stražnja ploča
Back plate**

DCCM:

A008B

Mjerilo/
Scale: **1:2**

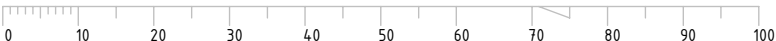
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Sheet: **1/1**

Masa/
Weight:(kg) **1.15**

Format/
Sheet size: **A4**



NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED

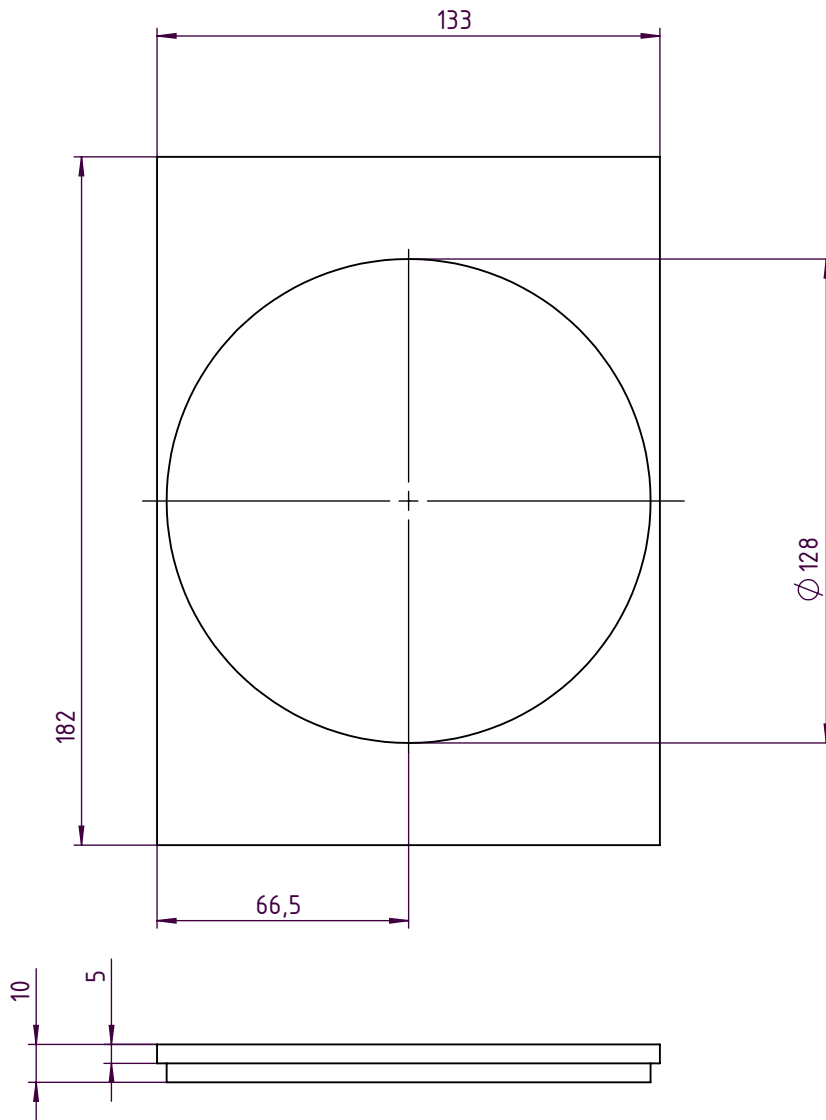
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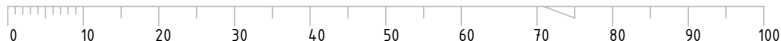
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+0,3 -0,5 Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-05-03-03			 DOK-ING CROATIA
	Potpis/ Signature:	Datum/ Date:				
Projektirao/ Designed:	I.Matić	18/09/2020	Naziv/Drawing title: Prednja ploča Front plate			DCCM: A008B
Konstruirao/ Drawn:	I.Matić	18/09/2020				
Pregledao/ Checked:	D.Mück	18/09/2020	Mjerilo/ Scale: 1:2			List/ Sheet: 1/1
Odobrio/ Approved:	H.Orešković	18/09/2020				
			Masa/ Weight:(kg) 1.45		Format/ Sheet size: A4	

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



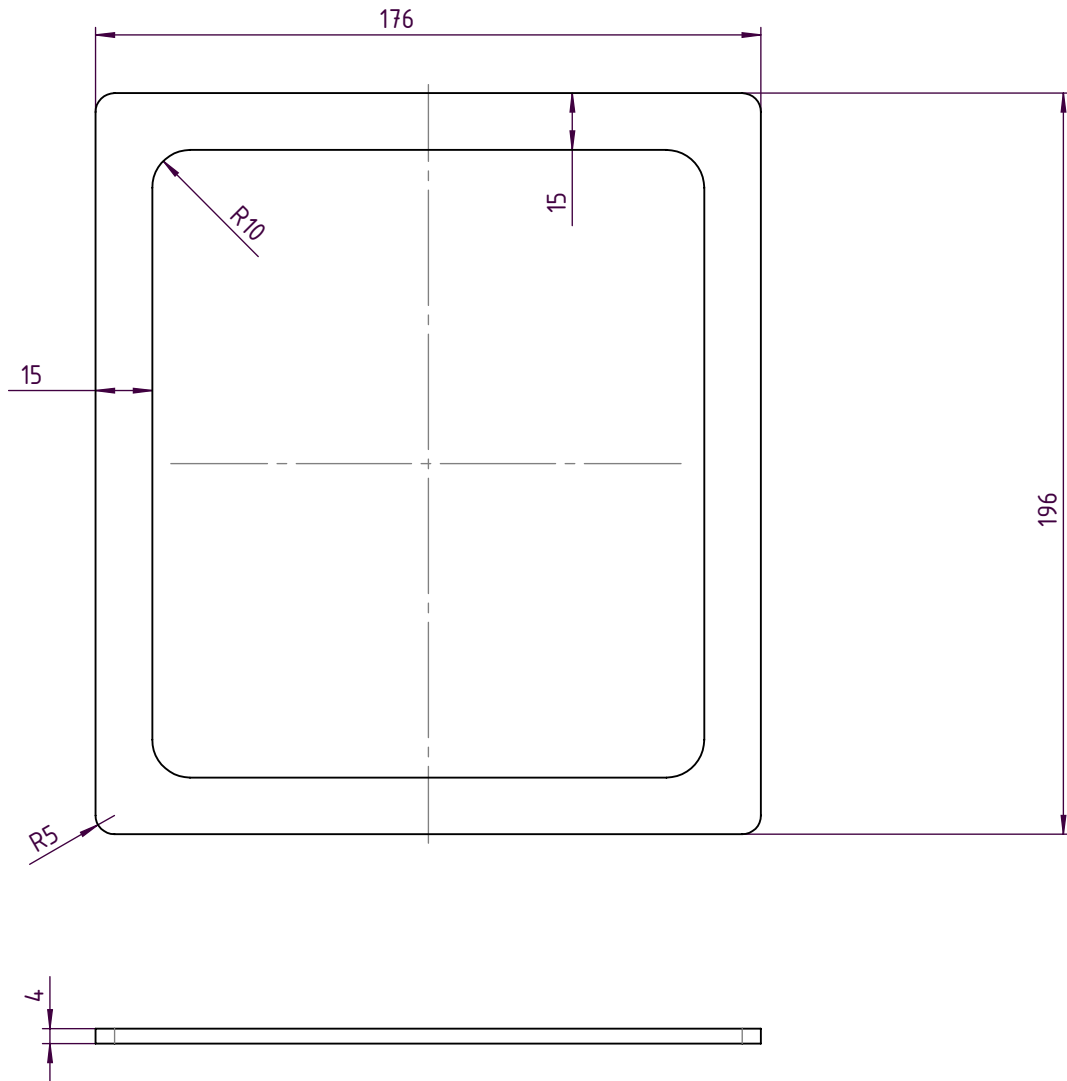
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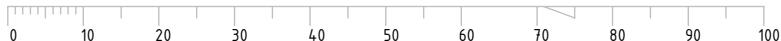
Datoteka/File: 304-83-02-05-03-04, 00



$+0,3$ $-0,5$ Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:								
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			<div><div>DOK-ING CROATIA</div></div>								
	Potpis/ Signature:	Datum/ Date:				Broj crteža/Drawing No.: 304-83-02-05-03-04					
Projektirao/ Designed:	I.Matić	18/09/2020	Naziv/Drawing title: Bočna ploča Side plate			DCCM: A008B					
Konstruirao/ Drawn:	I.Matić	18/09/2020									
Pregledao/ Checked:	D.Mück	18/09/2020									
Odobrio/ Approved:	H.Orešković	18/09/2020	Mjerilo/ Scale:	1:2	List/ Sheet:	1/1	Masa/ Weight:(kg)	0.32	Format/ Sheet size:	A4	

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



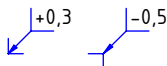
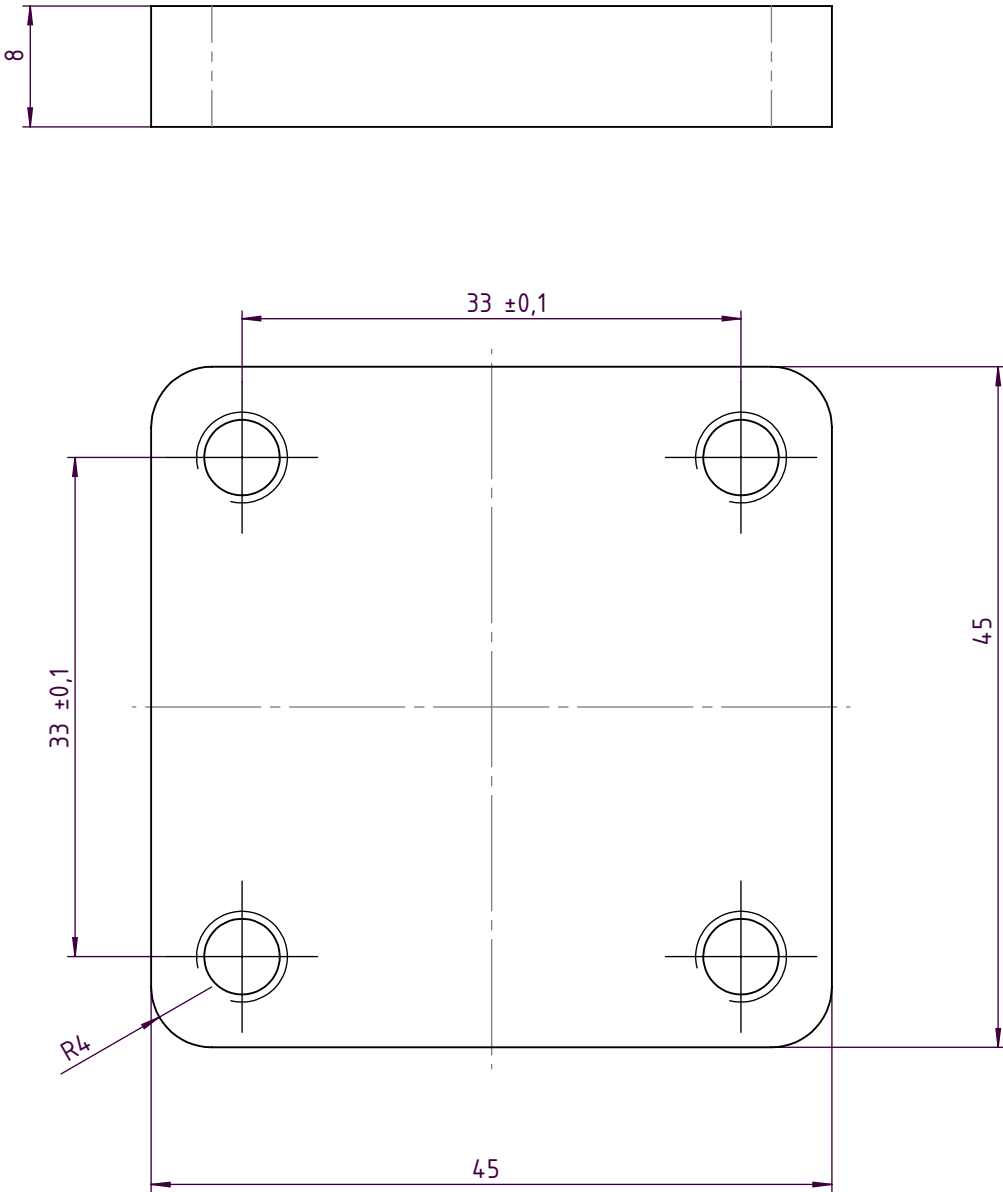
UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED

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Datoteka/File: 304-83-02-05-03-05_00



Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material:
S355JR

Osnovne dimenzije, norma/Dimensions, standards:

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)



DOK-ING
CROATIA

Potpis/
Signature:

Datum/
Date:

Broj crteža/Drawing No.:

304-83-02-05-03-05

Projektirao/
Designed:

I.Matić

02/10/2020

Konstruirao/
Drawn:

I.Matić

02/10/2020

Pregledao/
Checked:

D.Mück

02/10/2020

Odobrio/
Approved:

H.Orešković

02/10/2020

Naziv/Drawing title:

**Nosač mlaznice
Nozzle bracket**

DCCM:

A008B

Mjerilo/
Scale:

2:1

List/
Sheet:

1/1

Masa/
Weight:(kg)

0.12

Format/
Sheet size:

A4



NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



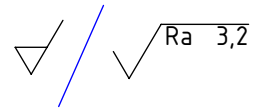
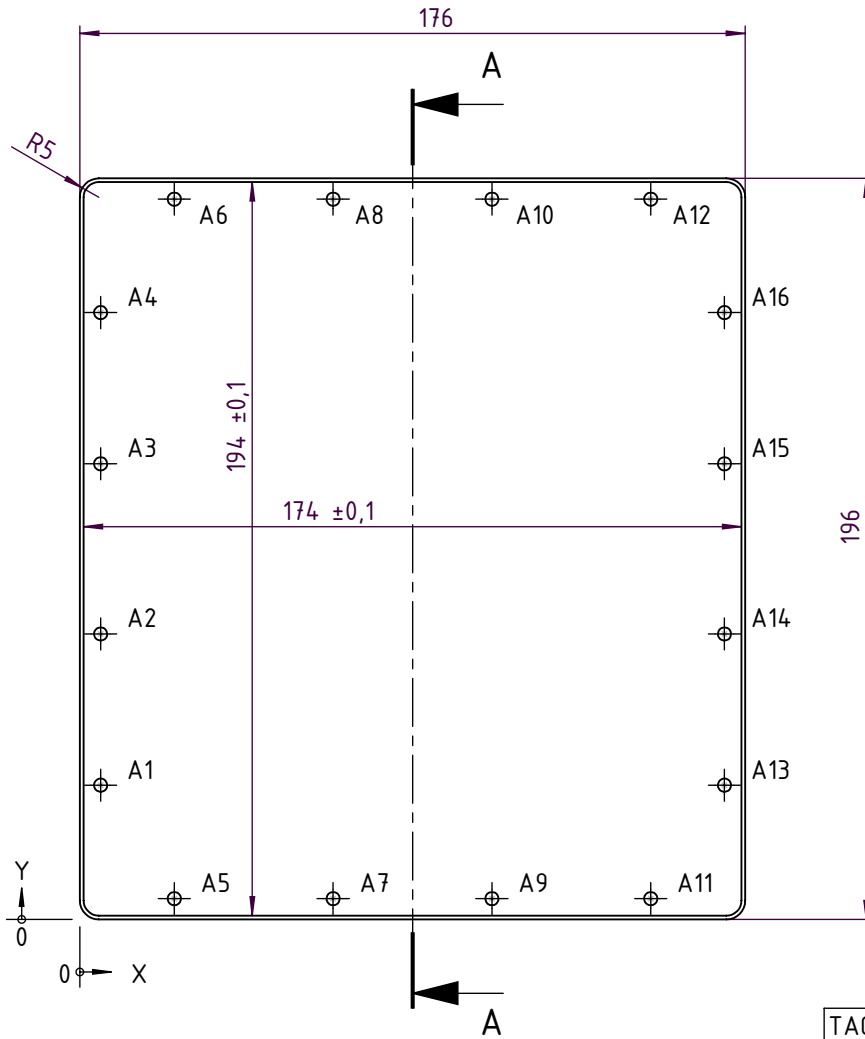
UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED

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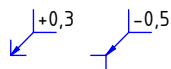
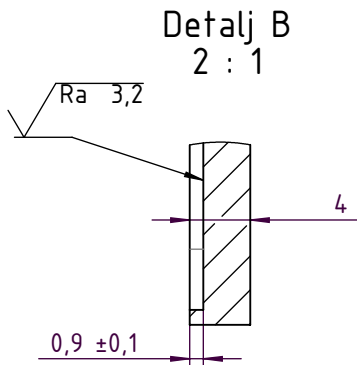
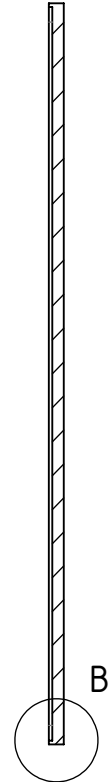


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Datoteka/File: 304-83-02-05-04-00, 00



Presjek A-A



Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

TAG	X LOC	Y LOC	SIZE
A1	5,50	35,50	Ø 3,5 THRU
A2	5,50	75,50	
A3	5,50	120,50	
A4	5,50	160,50	
A5	25	5,50	
A6	25	190,50	
A7	67	5,50	
A8	67	190,50	
A9	109	5,50	
A10	109	190,50	
A11	151	5,50	
A12	151	190,50	
A13	170,50	35,50	
A14	170,50	75,50	
A15	170,50	120,50	
A16	170,50	160,50	

Materijal/Material:

S355JR

Osnovne dimenzije, norma/Dimensions, standards:

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)



DOK-ING
CROATIA

Potpis/
Signature:

Datum/
Date:

Broj crteža/Drawing No.:

304-83-02-05-04-00

Projektirao/
Designed:

I.Matić

25/09/2020

Konstruirao/
Drawn:

I.Matić

25/09/2020

Pregledao/
Checked:

D.Mück

25/09/2020

Odobrio/
Approved:

H.Orešković

25/09/2020

Mjerilo/
Scale:

1:2

List/
Sheet:

1/1

Masa/
Weight:(kg)

0.84

Format/
Sheet size:

A4

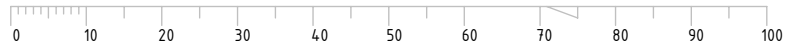
Poklopac
Cover

DCCM:

A008B



NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



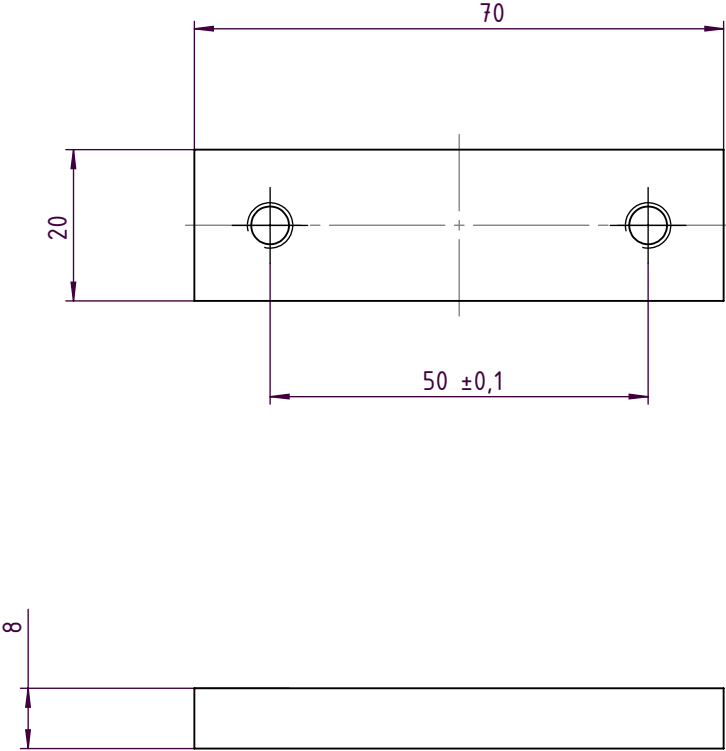
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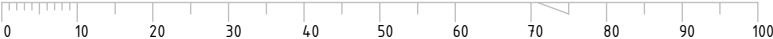
Datoteka/File: 304-83-02-05-05-00, 00



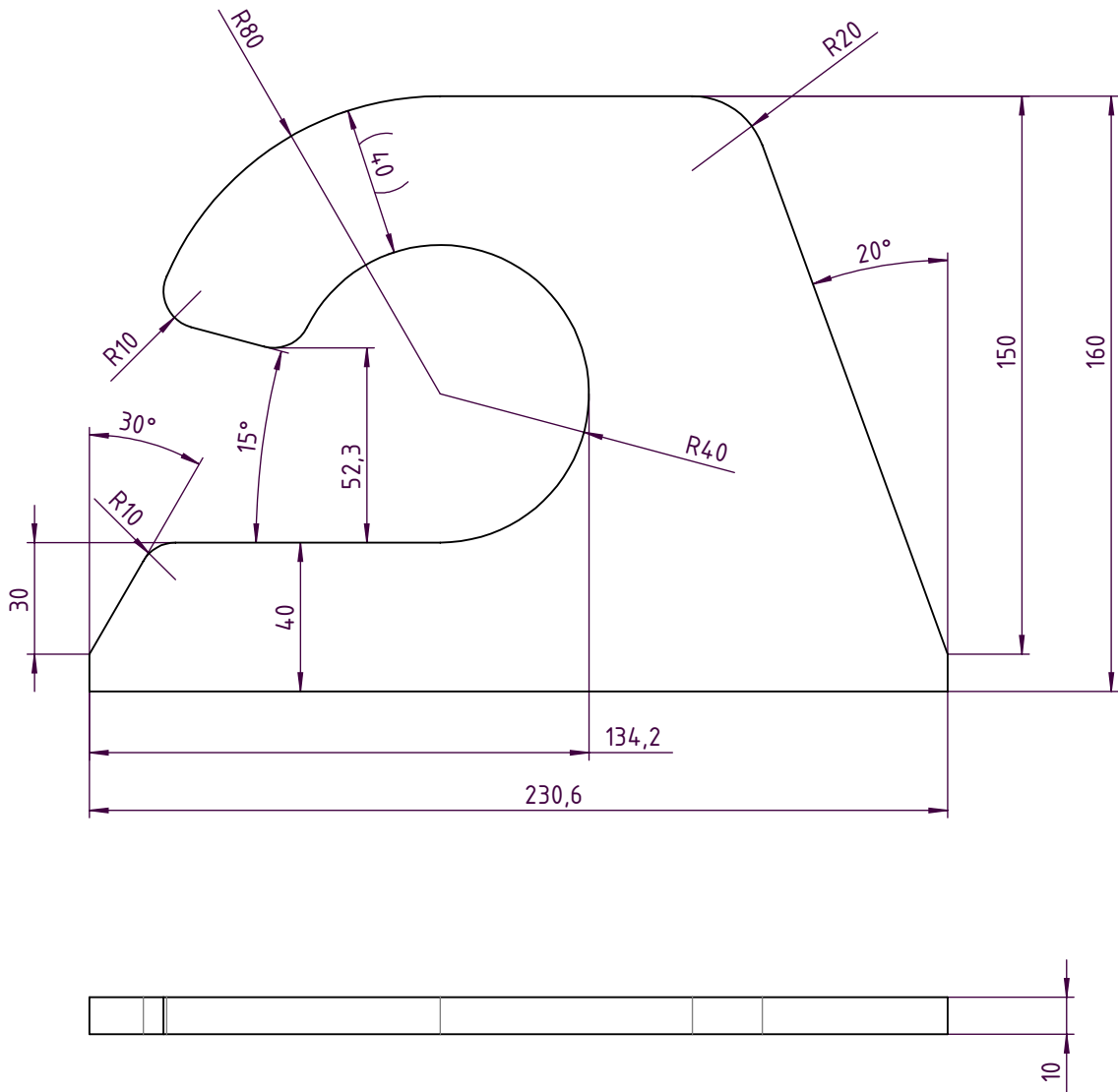
+0,3 -0,5 Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-05-05-00			 DOK-ING CROATIA
Projektirao/ Designed:	Potpis/ Signature: I.Matić	Datum/ Date: 18/09/2020				
Konstruirao/ Drawn:	I.Matić	18/09/2020	Naziv/Drawing title: Pločica Tile			DCCM: A008B
Pregledao/ Checked:	D.Mück	18/09/2020				
Odobrio/ Approved:	H.Orešković	18/09/2020	Mjerilo/ Scale: 1:1	List/ Sheet: 1/1	Masa/ Weight:(kg) 0.08	Format/ Sheet size: A4

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED



+0,3

-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

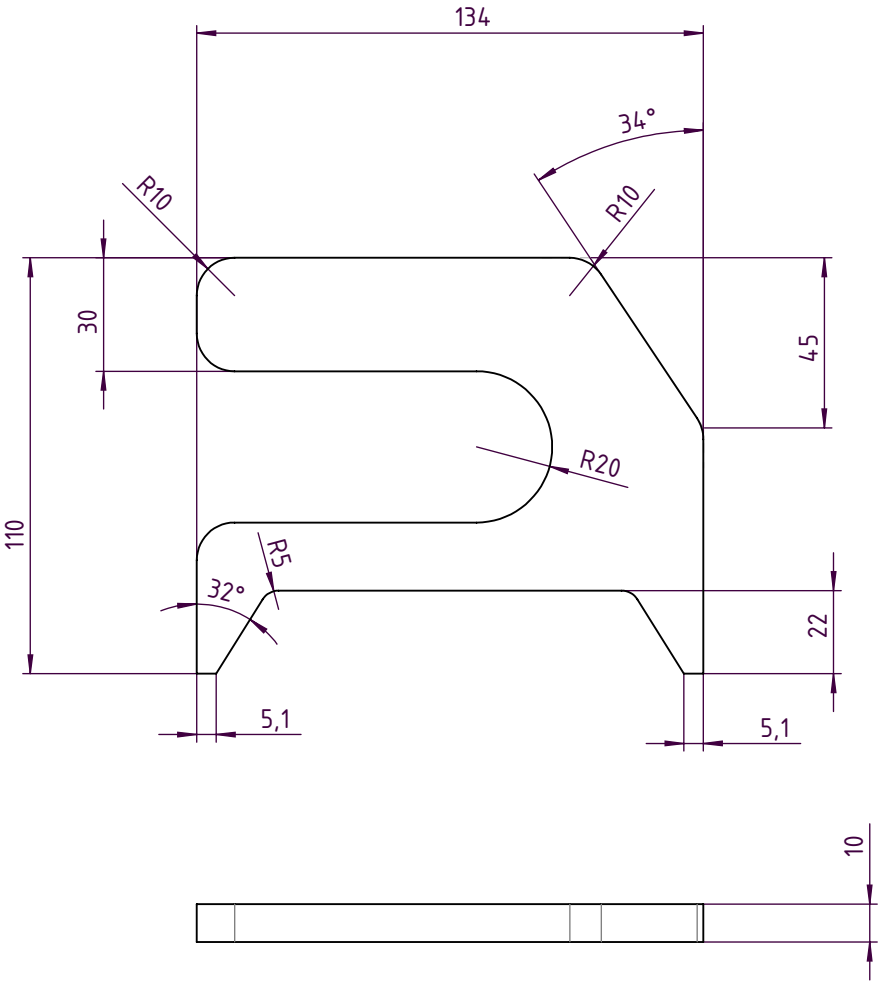
Materijal/Material: Plain Carbon Steel			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-05-06-00			
Projektirao/ Designed:	Potpis/ Signature: D.Tomerlin	Datum/ Date: 25/09/2020				
Konstruirao/ Drawn:	I.Matić	25/09/2020	Naziv/Drawing title: Kuka 1 Hook 1			DCCM: A008B
Pregledao/ Checked:	D.Mück	25/09/2020				
Odobrio/ Approved:	H.Orešković	25/09/2020	Mjerilo/ Scale: 1:2	List/ Sheet: 1/1	Masa/ Weight:(kg) 1.70	Format/ Sheet size: A4



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Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: Plain Carbon Steel			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-05-07-00			
Projektirao/ Designed:	Potpis/ Signature: D.Tomerlin	Datum/ Date: 25/09/2020				
Konstruirao/ Drawn:	I.Matić	25/09/2020	Naziv/Drawing title: Kuka 2 Hook 2			DCCM: A008B
Pregledao/ Checked:	D.Mück	25/09/2020				
Odobrio/ Approved:	H.Orešković	25/09/2020	Mjerilo/ Scale: 1:2	List/ Sheet: 1/1	Masa/ Weight:(kg) 0.62	Format/ Sheet size: A4

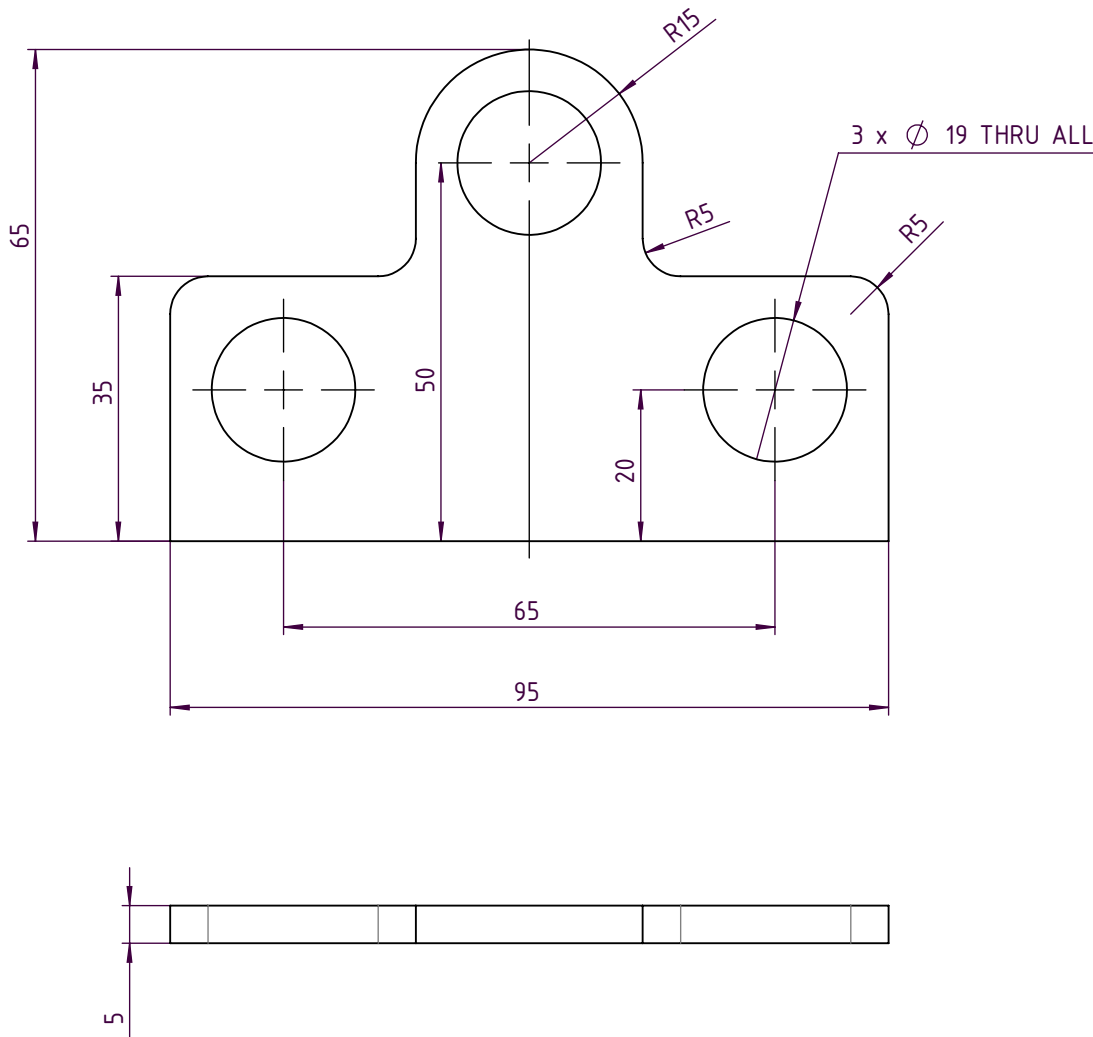




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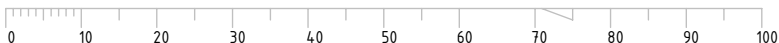
Datoteka/File: 304-83-02-05-08-00, 00



Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-05-08-00			
Projektirao/ Designed:	Potpis/ Signature: M.Stojanović	Datum/ Date: 14/10/2020				
Konstruirao/ Drawn:	I.Matić	14/10/2020	Naziv/Drawing title: Nosač cijevi Pipe bracket			DCCM: A008B
Pregledao/ Checked:	D.Mück	14/10/2020				
Odobrio/ Approved:	H.Orešković	14/10/2020	Mjerilo/ Scale: 1:1	List/ Sheet: 1/1	Masa/ Weight:(kg) 0.13	Format/ Sheet size: A4

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING

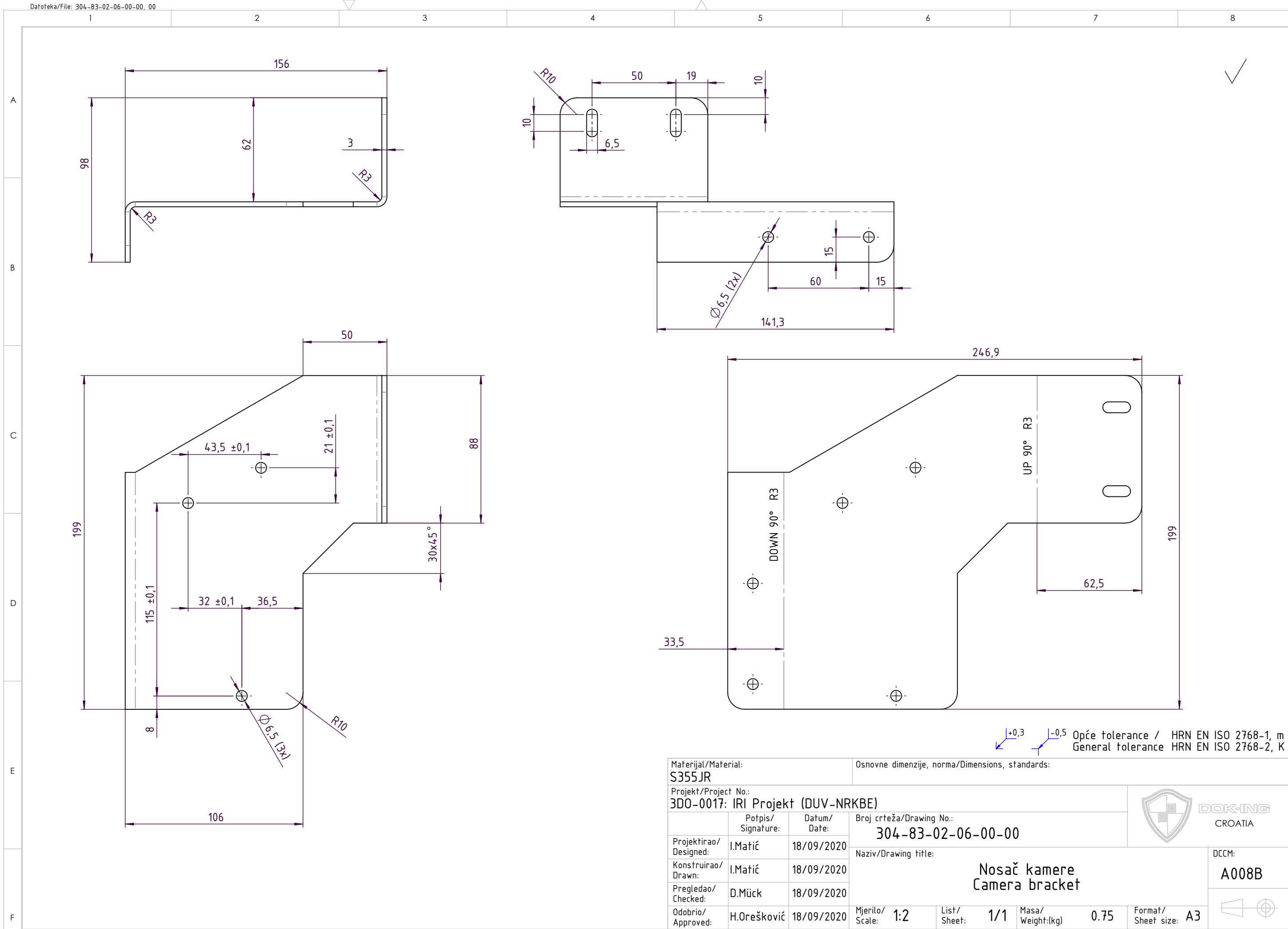


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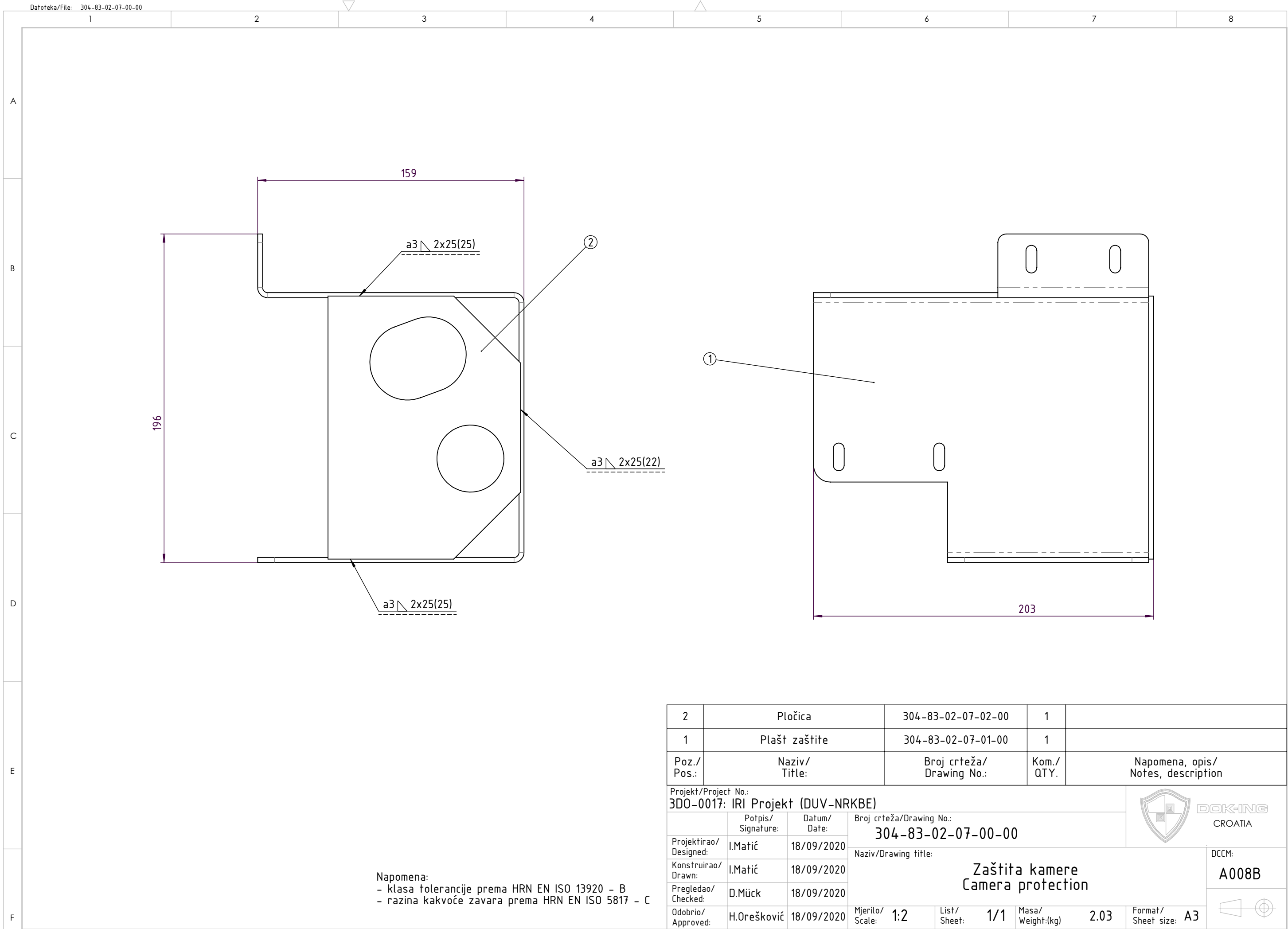
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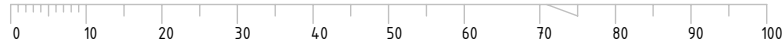


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NE MIJENJATI MJERILO / DO NOT SCALE DRAWING

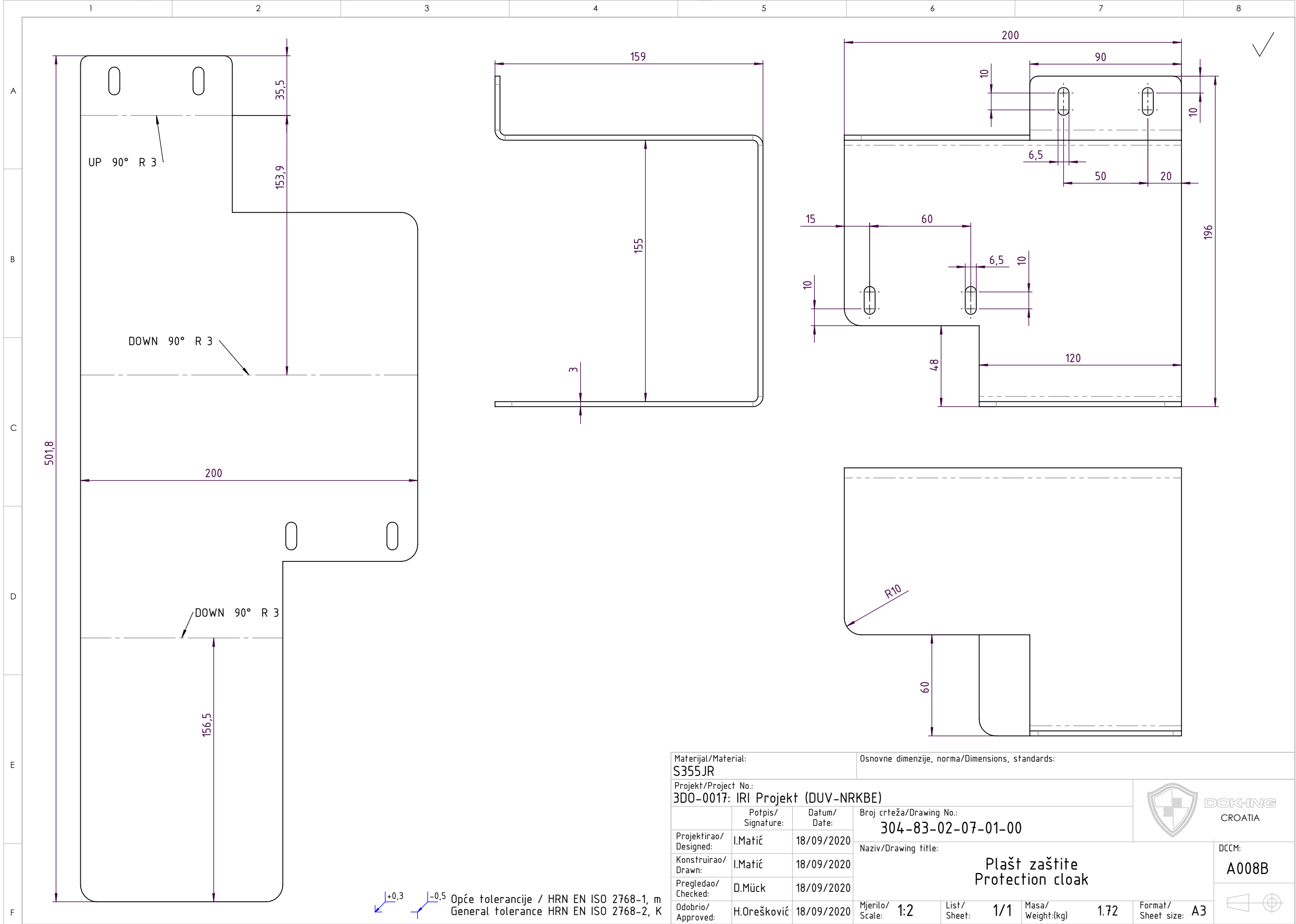




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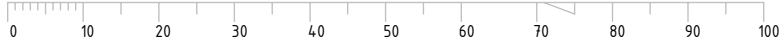
Datoteka/File: 304-83-02-07-01-00, 00



Materijal/Material: S355JR				Osnovne dimenzije, norma/Dimensions, standards:							
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)						<div>DOK-ING CROATIA</div>					
	Potpis/ Signature:	Datum/ Date:	Broj crteža/Drawing No.: 304-83-02-07-01-00								
Projektirao/ Designed:	I.Matić	18/09/2020	Naziv/Drawing title: Plašt zaštite Protection cloak				DCCM: A008B				
Konstruirao/ Drawn:	I.Matić	18/09/2020									
Pregledao/ Checked:	D.Mück	18/09/2020									
Odobrio/ Approved:	H.Orešković	18/09/2020	Mjerilo/ Scale:	1:2	List/ Sheet:	1/1	Masa/ Weight:(kg)	1.72	Format/ Sheet size:	A3	

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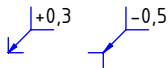
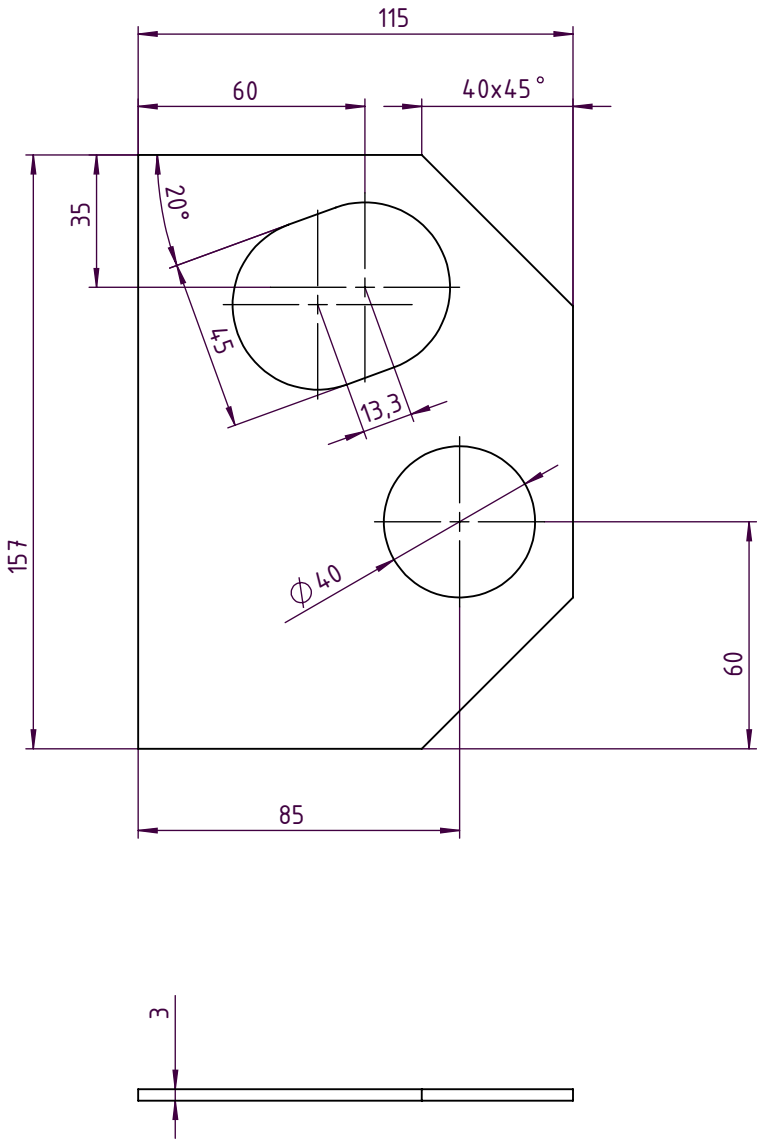
NE MIJENJATI MJERILO / DO NOT SCALE DRAWING






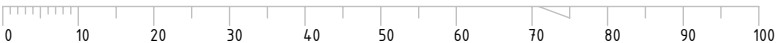
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Opće tolerance / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			 DOK-ING CROATIA			DCCM: A008B
	Potpis/ Signature:	Datum/ Date:				
			Broj crteža/Drawing No.: 304-83-02-07-02-00			
Projektirao/ Designed:	I.Matić	18/09/2020	Naziv/Drawing title: Pločica Tile			
Konstruirao/ Drawn:	I.Matić	18/09/2020				
Pregledao/ Checked:	D.Mück	18/09/2020				
Odobrio/ Approved:	H.Orešković	18/09/2020	Mjerilo/ Scale: 1:2	List/ Sheet: 1/1	Masa/ Weight:(kg) 0.30	Format/ Sheet size: A4

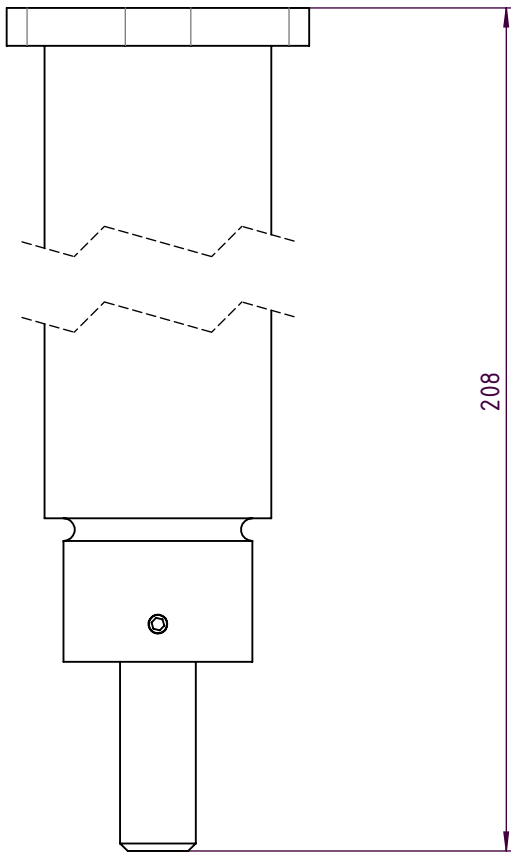
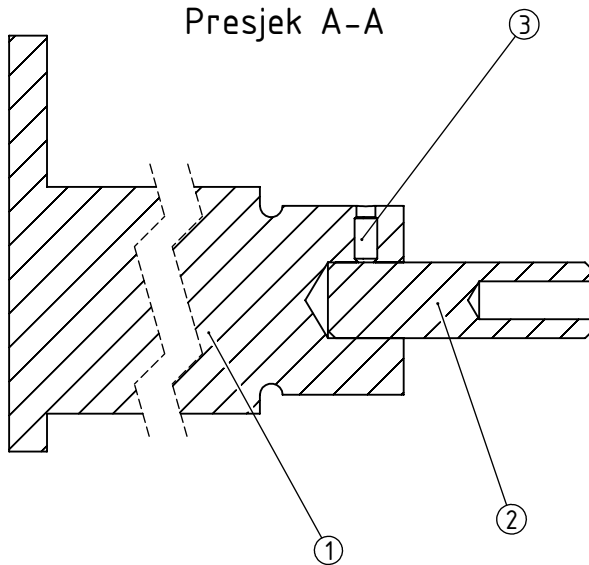
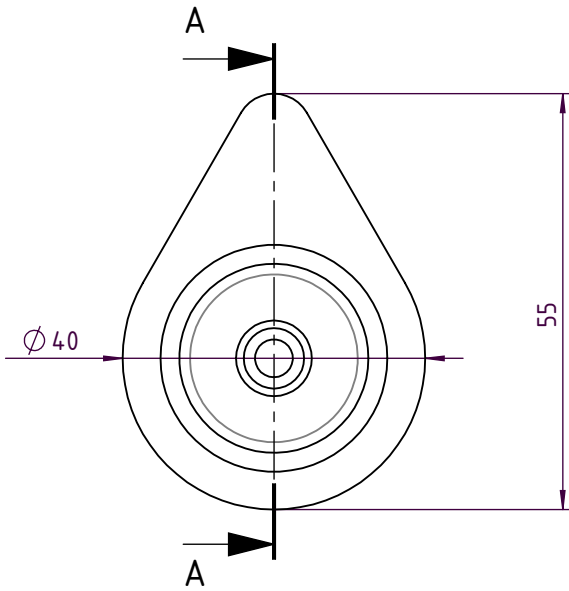


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Datoteka/File: 304-83-02-08-00-00, 00



3	Vijak		1	DIN 913 M3 X 6 10.9 Zn
2	Zatik D10x36		1	DIN 7979D, D10x36
1	Postojeća osovina zgloba	304-83-02-08-01-00	1	
Poz./ Pos.:	Naziv/ Title:	Broj crteža/ Drawing No.:	Kom./ QTY.	Napomena, opis/ Notes, description

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)

	Potpis/ Signature:	Datum/ Date:
Projektirao/ Designed:	I.Matić	29/09/2020
Konstruirao/ Drawn:	I.Matić	29/09/2020
Pregledao/ Checked:	D.Mück	29/09/2020
Odobrio/ Approved:	H.Orešković	29/09/2020

Broj crteža/Drawing No.:

304-83-02-08-00-00

Naziv/Drawing title:

Osovina zgloba
Joint shaft

Mjerilo/
Scale: 1:1

List/
Sheet: 1/1

Masa/
Weight:(kg) 1.03

Format/
Sheet size: A4

DCCM:

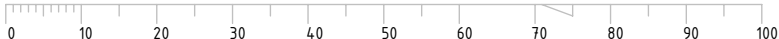
A008B



DOK-ING
CROATIA



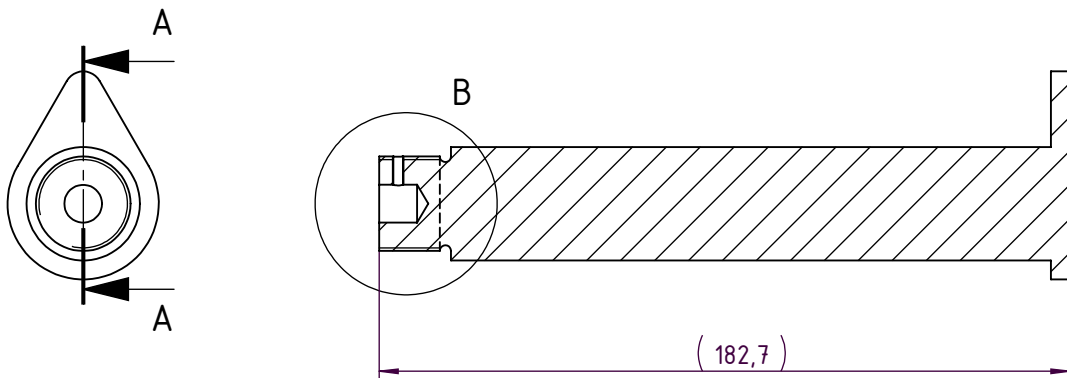
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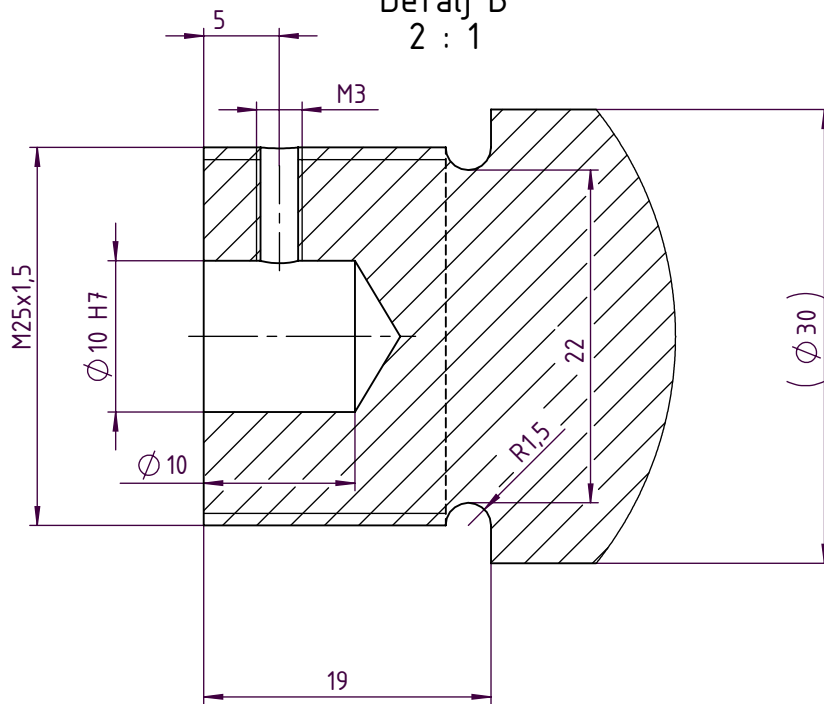
UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED



Presjek A-A



Detalj B
2 : 1



Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material:
C.4732; DIN 42CrMo4

Osnovne dimenzije, norma/Dimensions, standards:

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)



DOK-ING
CROATIA

	Potpis/ Signature:	Datum/ Date:
Projektirao/ Designed:	I.Matić	21/09/2020
Konstruirao/ Drawn:	I.Matić	21/09/2020
Pregledao/ Checked:	D.Mück	21/09/2020
Odobrio/ Approved:	H.Orešković	21/09/2020

Broj crteža/Drawing No.:
304-83-02-08-01-00

Naziv/Drawing title:

Postojeća osovina zgloba
Existing joint shaft

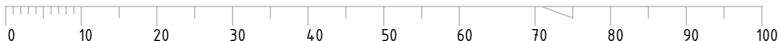
DCCM:

A008B

Mjerilo/ Scale:	1:2	List/ Sheet:	1/1	Masa/ Weight:(kg)	1.01	Format/ Sheet size:	A4
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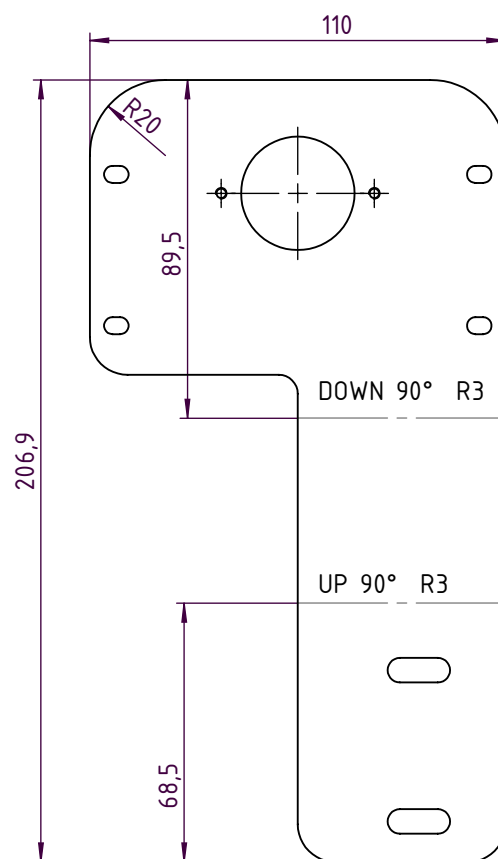
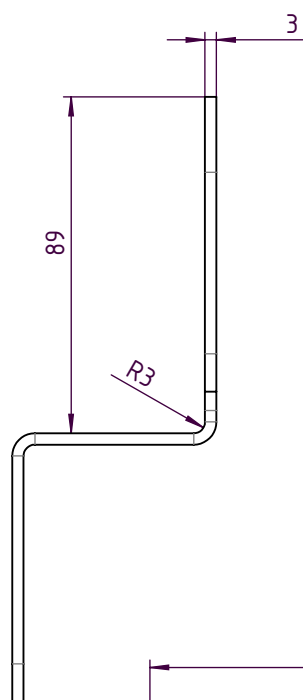
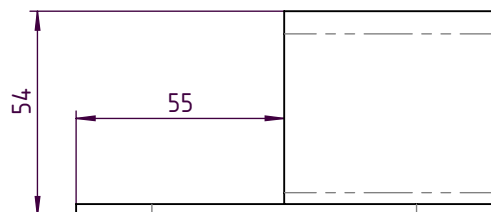
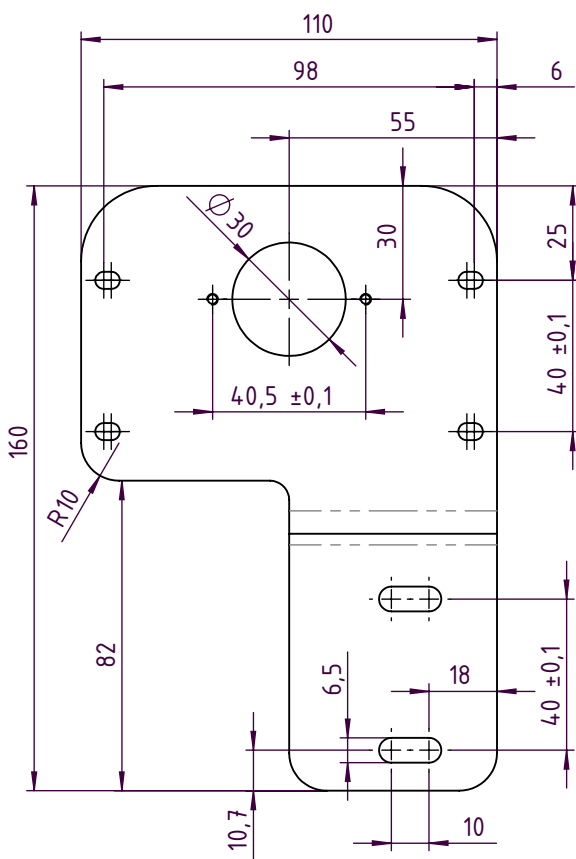


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+0,3

$-0,5$

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Osnovne dimenzije, norma/Dimensions, standards:

Projekt/Project No.:

Projekt/Project No.:

Projekt/Project No.:

3D0-0017: IRI

	P
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Sig

Projektirao/	IM-1
--------------	------

Designed:	I.M.A.
-----------	--------

Konstruirao/	1 Mat
--------------	-------

Drawn:	1.1.18

Pregledao/ Checked:	D.MÜ
------------------------	------

Checked:	
Order:	

Udobrio/ Approved:	H.0r
-----------------------	------

Approved:	
-----------	--

NE MIJENJATI MJERIL

Osnovne dimenzije, norma/Dimensions, standards:

Broj crteža/Drawing No.:

304-83-02-09-00-00

Naziv/Drawing title:

Nosač senzora prvog zgloba
First joint sensor bracket

DCCM:

A008B

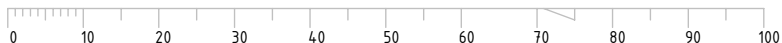
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Scale: 1:2

List/Sheet: 1/1

Masa/
Weight:(kg) 0.34

Format/
Sheet size: A4

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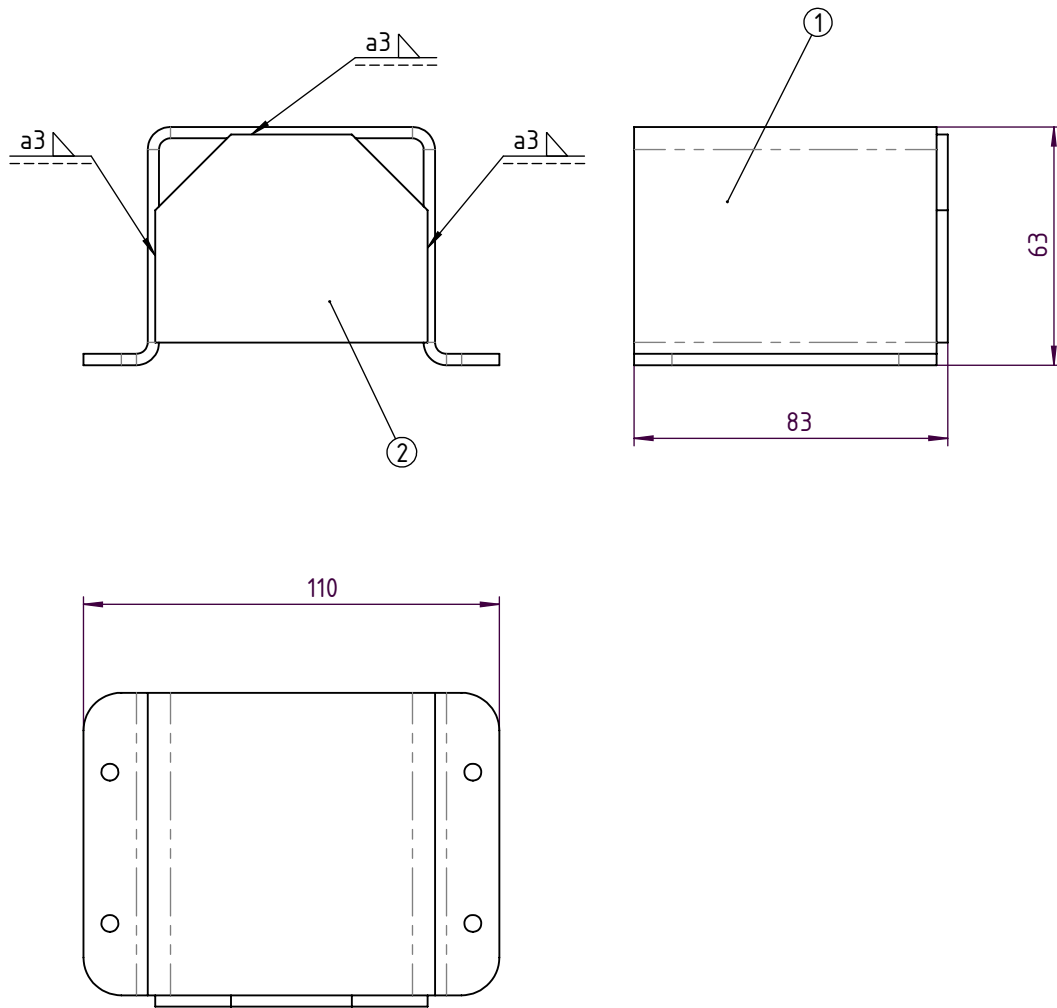


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Datoteka/File: 304-83-02-10-00-00, 00



Napomena:

- klasa tolerancije prema HRN EN ISO 13920 - B
- razina kakvoće zavora prema HRN EN ISO 5817 - C

2	Pločica	304-83-02-10-02-00	1	
1	Plašt	304-83-02-10-01-00	1	
Poz./ Pos.:	Naziv/ Title:	Broj crteža/ Drawing No.:	Kom./ QTY.	Napomena, opis/ Notes, description

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)

	Potpis/ Signature:	Datum/ Date:
Projektirao/ Designed:	I.Matić	28/09/2020
Konstruirao/ Drawn:	I.Matić	28/09/2020
Pregledao/ Checked:	D.Mück	28/09/2020
Odobrio/ Approved:	H.Orešković	28/09/2020

Broj crteža/Drawing No.:

304-83-02-10-00-00

Naziv/Drawing title:

Zaštita senzora
Sensor protection

Mjerilo/
Scale: 1:2

List/
Sheet: 1/1

Masa/
Weight:(kg) 0.50

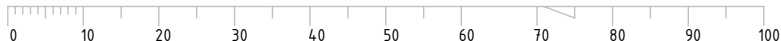
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Sheet size: A4

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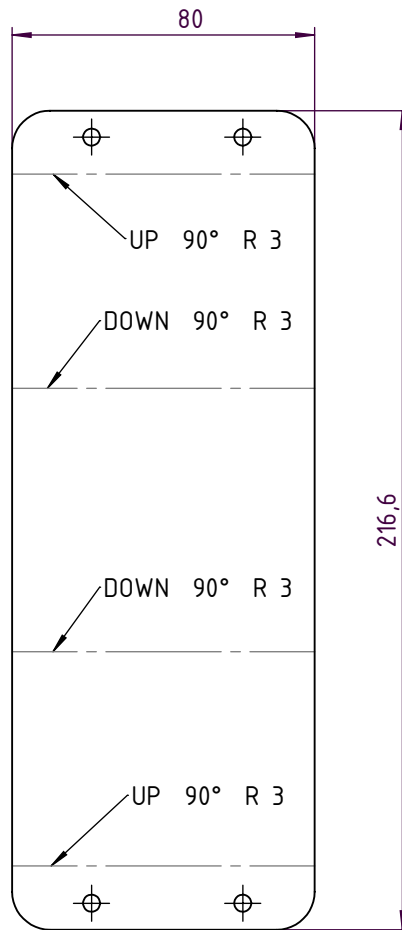
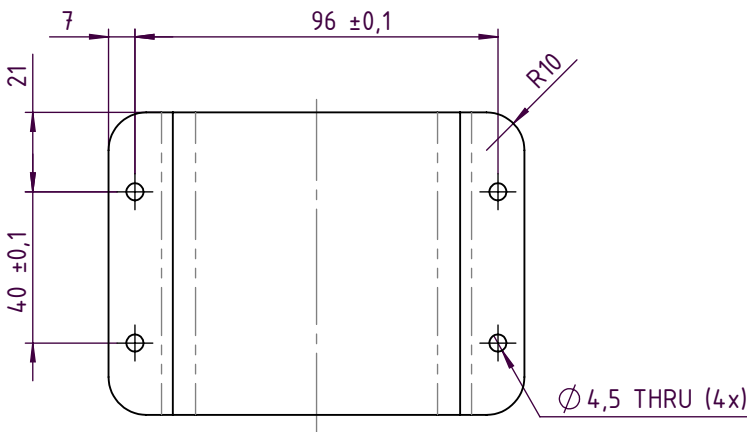
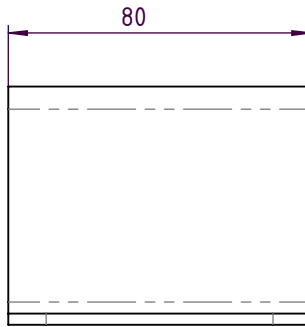
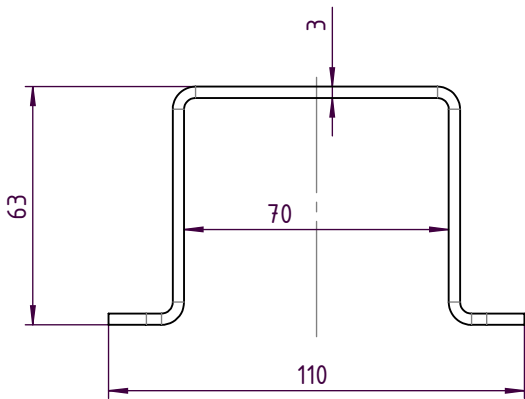
A008B



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+0,3



-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material:

S355JR

Osnovne dimenzije, norma/Dimensions, standards:

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)



DOK-ING
CROATIA

Projektirao/
Designed:

Potpis/
Signature:

I.Matić

Datum/
Date:

28/09/2020

Broj crteža/Drawing No.:

304-83-02-10-01-00

Konstruirao/
Drawn:

I.Matić

28/09/2020

Pregledao/
Checked:

D.Mück

28/09/2020

Odobrio/
Approved:

H.Orešković

28/09/2020

Naziv/Drawing title:

Plast
Cloak

DCCM:

A008B

Mjerilo/
Scale:

1:2

List/
Sheet:

1/1

Masa/
Weight:(kg)

0.41

Format/
Sheet size:

A4



NE MIJENJATI MJERILO / DO NOT SCALE DRAWING

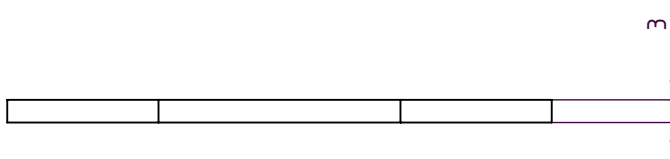
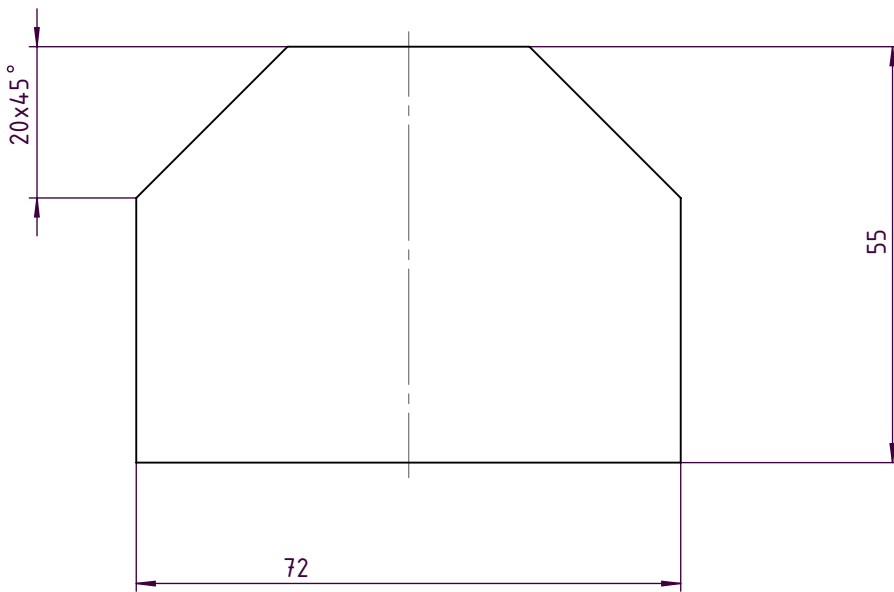


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Datoteka/File: 304-83-02-10-02-00, 00



+0,3

-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material:

S355JR

Osnovne dimenzije, norma/Dimensions, standards:

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)



DOK-ING
CROATIA

Potpis/
Signature:

Datum/
Date:

Broj crteža/Drawing No.:

304-83-02-10-02-00

Projektirao/
Designed:

I.Matić

28/09/2020

Konstruirao/
Drawn:

I.Matić

28/09/2020

Pregledao/
Checked:

D.Mück

28/09/2020

Odobrio/
Approved:

H.Orešković

28/09/2020

Naziv/Drawing title:

Pločica
Tile

DCCM:

A008B

Mjerilo/
Scale:

1:1

List/
Sheet:

1/1

Masa/
Weight:(kg)

0.08

Format/
Sheet size:

A4



NE MIJENJATI MJERILO / DO NOT SCALE DRAWING

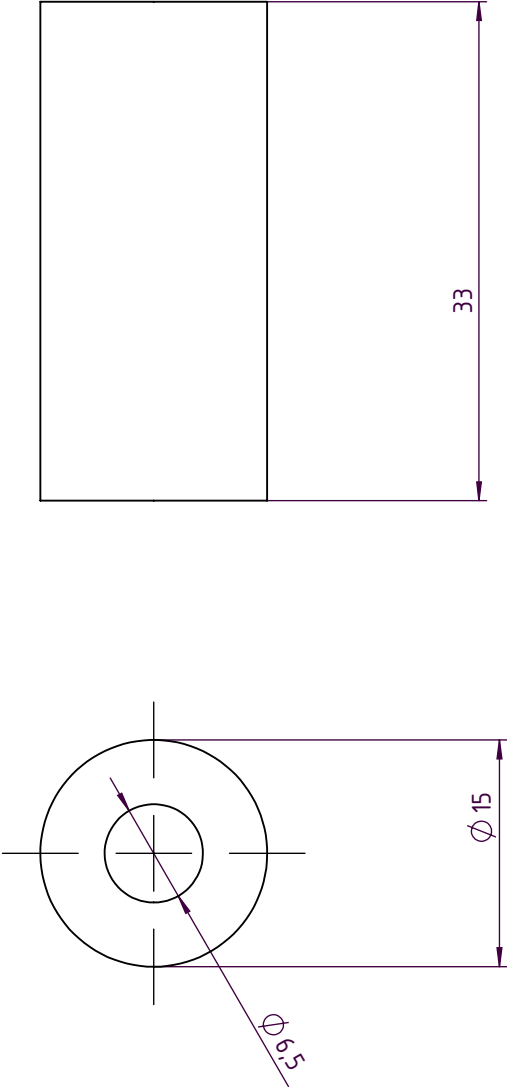


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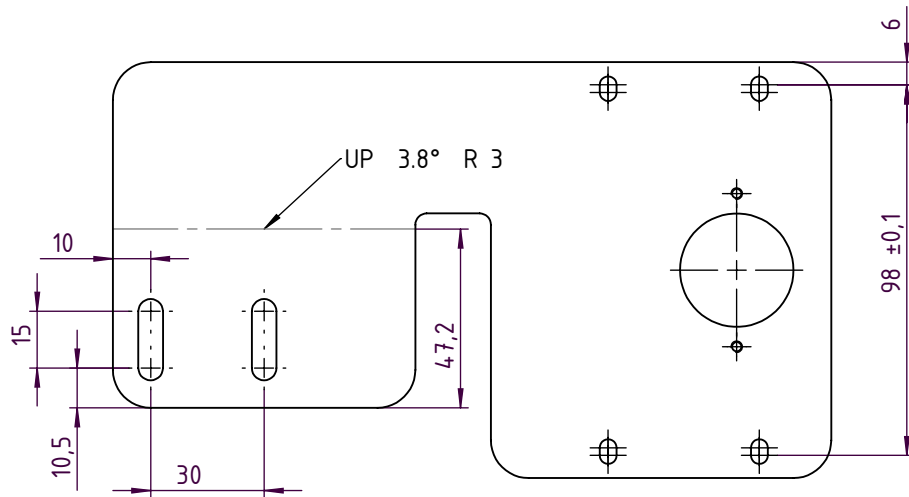
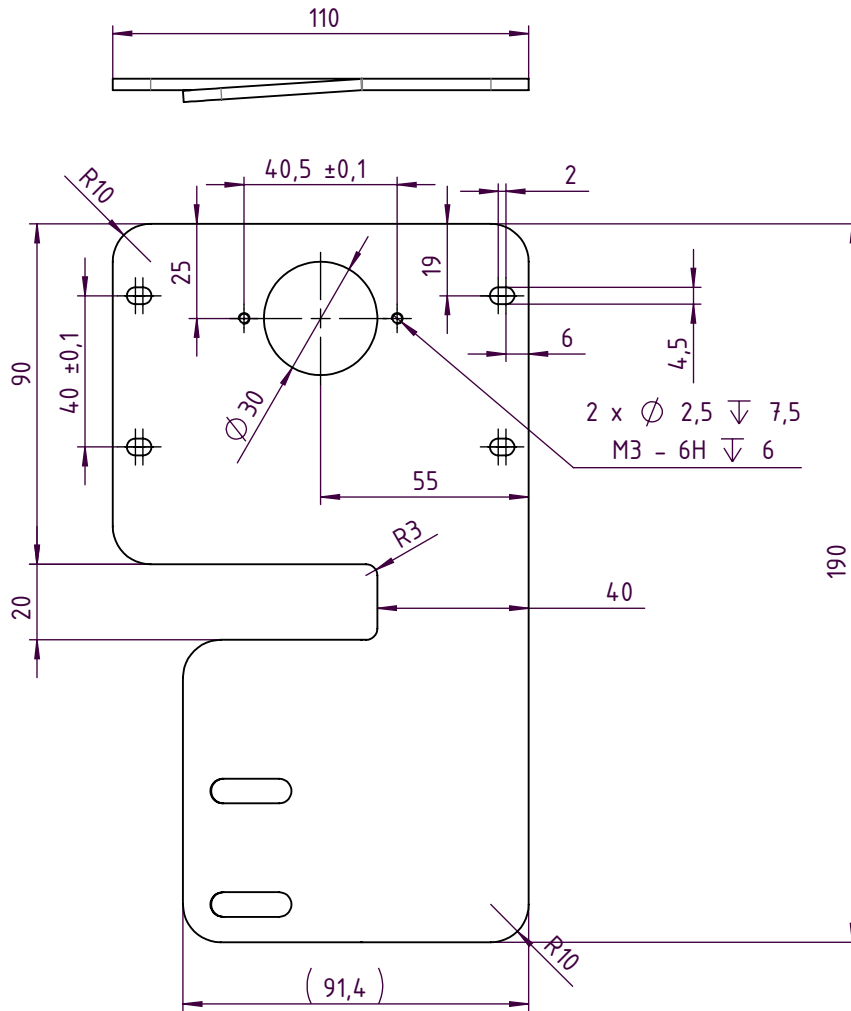


+0,3

-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-11-00-00			
Projektirao/ Designed:	I.Matić	Datum/ Date: 29/09/2020				
Konstruirao/ Drawn:	I.Matić	29/09/2020	Naziv/Drawing title: Distancer Spacer			DCCM: A008B
Pregledao/ Checked:	D.Mück	29/09/2020				
Odobrio/ Approved:	H.Orešković	29/09/2020	Mjerilo/ Scale: 2:1	List/ Sheet: 1/1	Masa/ Weight:(kg) 0.04	Format/ Sheet size: A4



Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

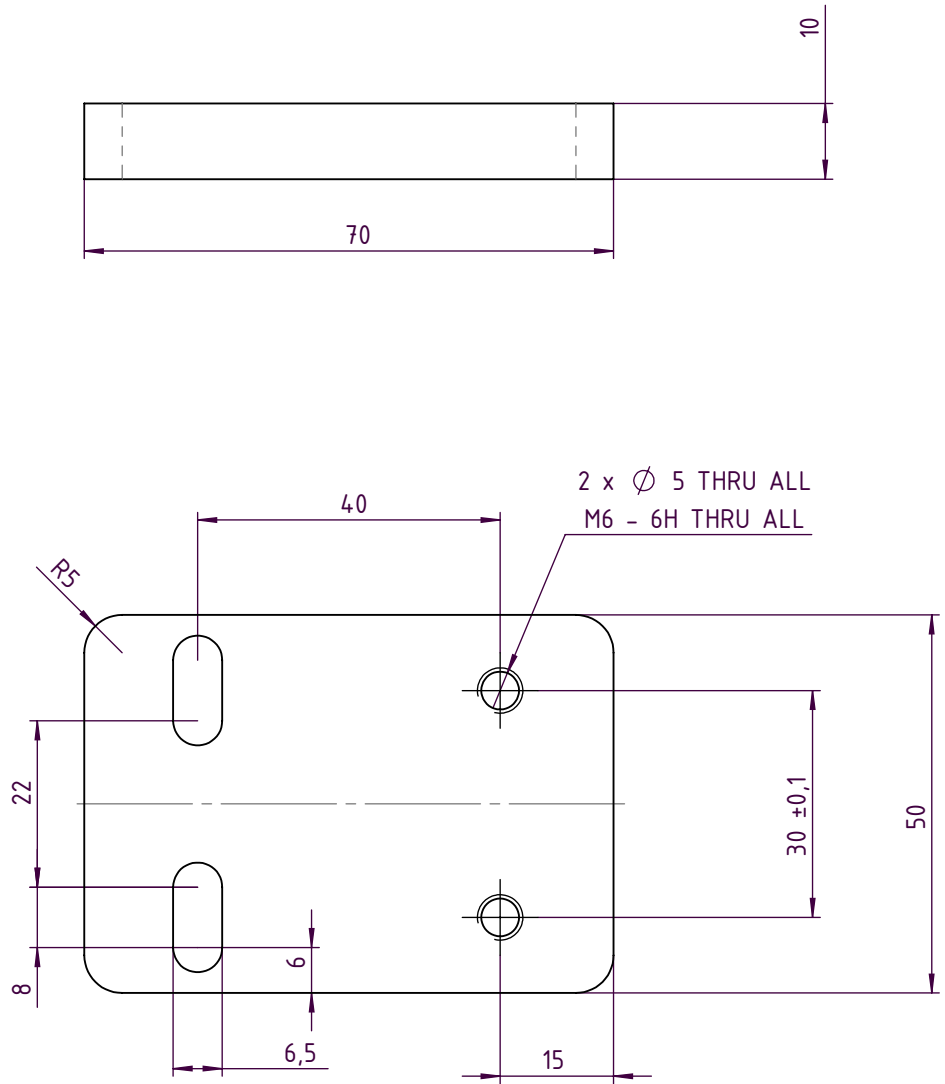
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Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-12-00-00			
Potpis/ Signature:			Datum/ Date:			
Projektirao/ Designed:			Naziv/Drawing title:			
Konstruirao/ Drawn:			Nosač senzora drugog zgloba Second joint sensor bracket			
Pregledao/ Checked:			Mjerilo/ Scale:			
Odobrio/ Approved:			List/ Sheet:			
			Masa/ Weight:(kg)			
			Format/ Sheet size:			
			DCCM:			
			A008B			

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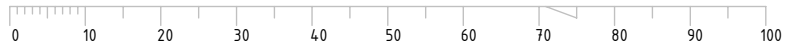
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Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-13-00-00			 DOK-ING CROATIA
Projektirao/ Designed:	I.Matić	Datum/ Date:				
Konstruirao/ Drawn:	I.Matić	29/09/2020	Naziv/Drawing title: Međunosuč Intermediate bracket			DCCM: A008B
Pregledao/ Checked:	D.Mück	29/09/2020				
Odobrio/ Approved:	H.Orešković	29/09/2020	Mjerilo/ Scale:	1:1	List/ Sheet:	1/1
			Masa/ Weight:(kg)	0.25	Format/ Sheet size:	A4

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Datoteka/File: 304-83-02-14-00-00

1

2

3

4

5

6

7

8

A

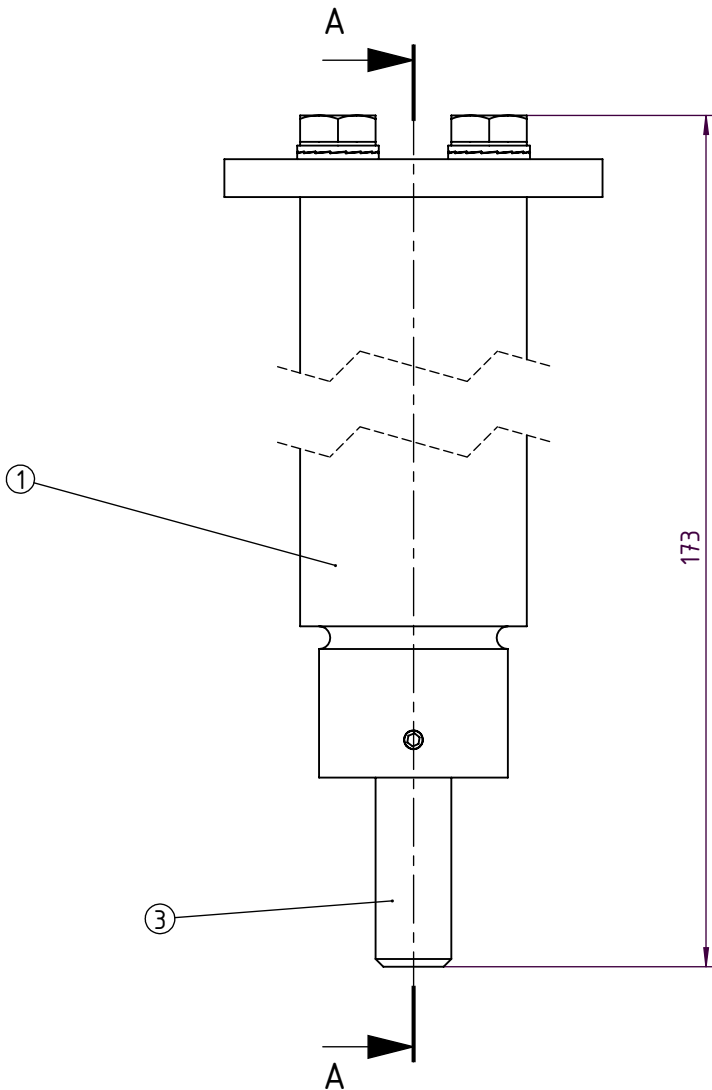
B

C

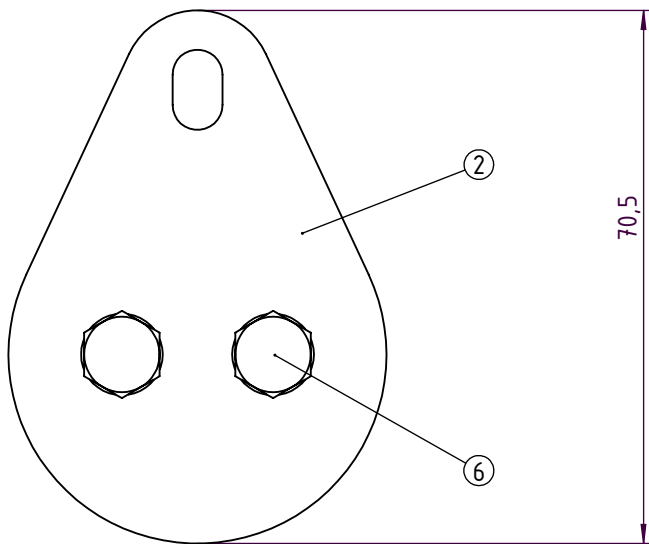
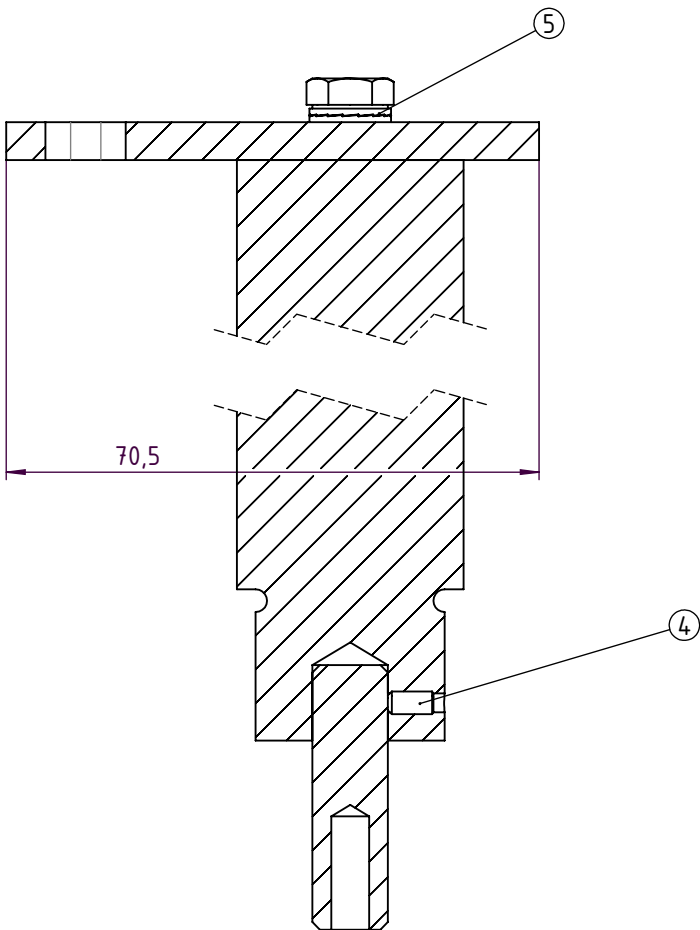
D

E



F



Presjek A-A

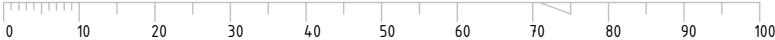


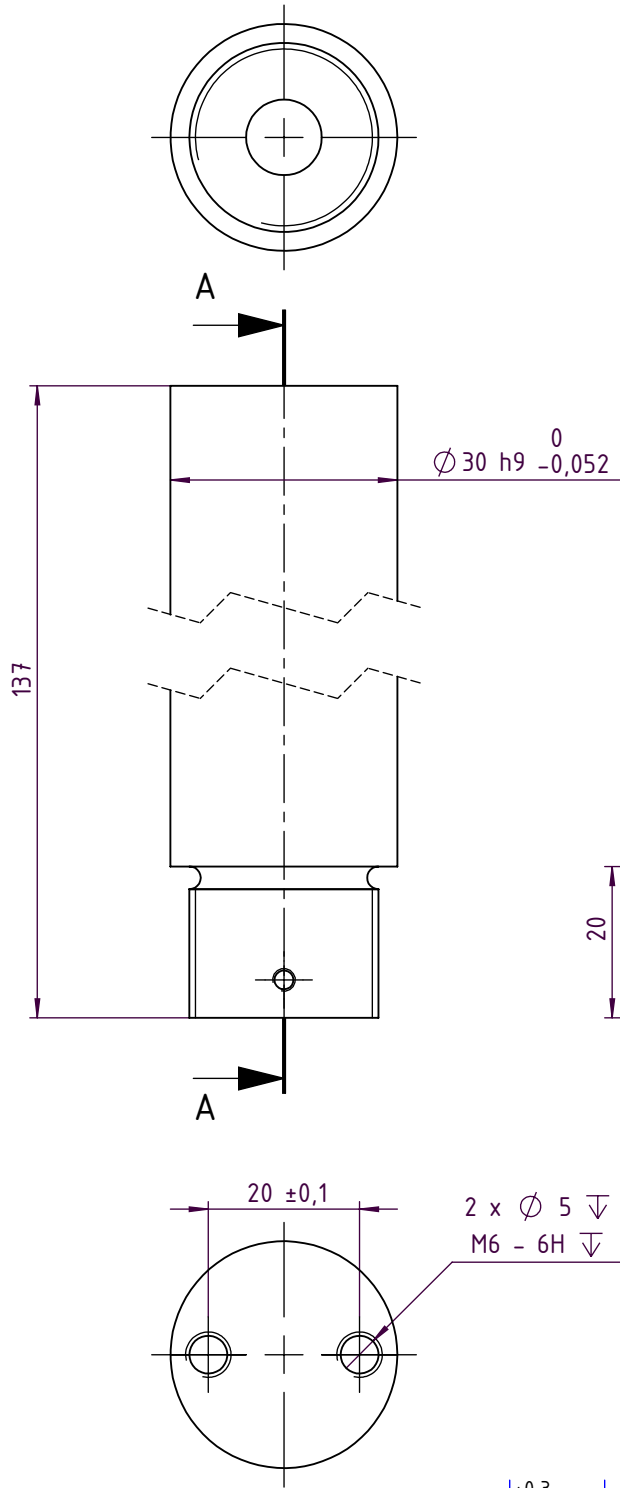
6	Vijak		2	DIN 933 M6 X 16 10.9 Zn
5	Nord Lock		2	NL6
4	Vijak		1	DIN 913 M3 X 6 10.9 Zn
3	Zatik D10x36		1	DIN 7979D, D10x36
2	Pločica	304-83-02-14-02-00	1	
1	Osovina	304-83-02-14-01-00	1	
Poz./ Pos.:	Naziv/ Title:	Broj crteža/ Drawing No.:	Kom./ QTY.	Napomena, opis/ Notes, description

Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			<div><div>DOK-ING CROATIA</div></div>							
Potpis/ Signature:	Datum/ Date:	Broj crteža/Drawing No.: 304-83-02-14-00-00								
Projektirao/ Designed:	I.Matić	30/09/2020	Naziv/Drawing title: Osovina trećeg zgloba Third joint shaft			DCCM: A008B				
Konstruirao/ Drawn:	I.Matić	30/09/2020								
Pregledao/ Checked:	D.Mück	30/09/2020								
Odobrio/ Approved:	H.Orešković	30/09/2020	Mjerilo/ Scale:	1:1	List/ Sheet:		1/1	Masa/ Weight:(kg)	0.83	Format/ Sheet size:

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NE MIJENJATI MJERILO / DO NOT SCALE DRAWING





Presjek A-A

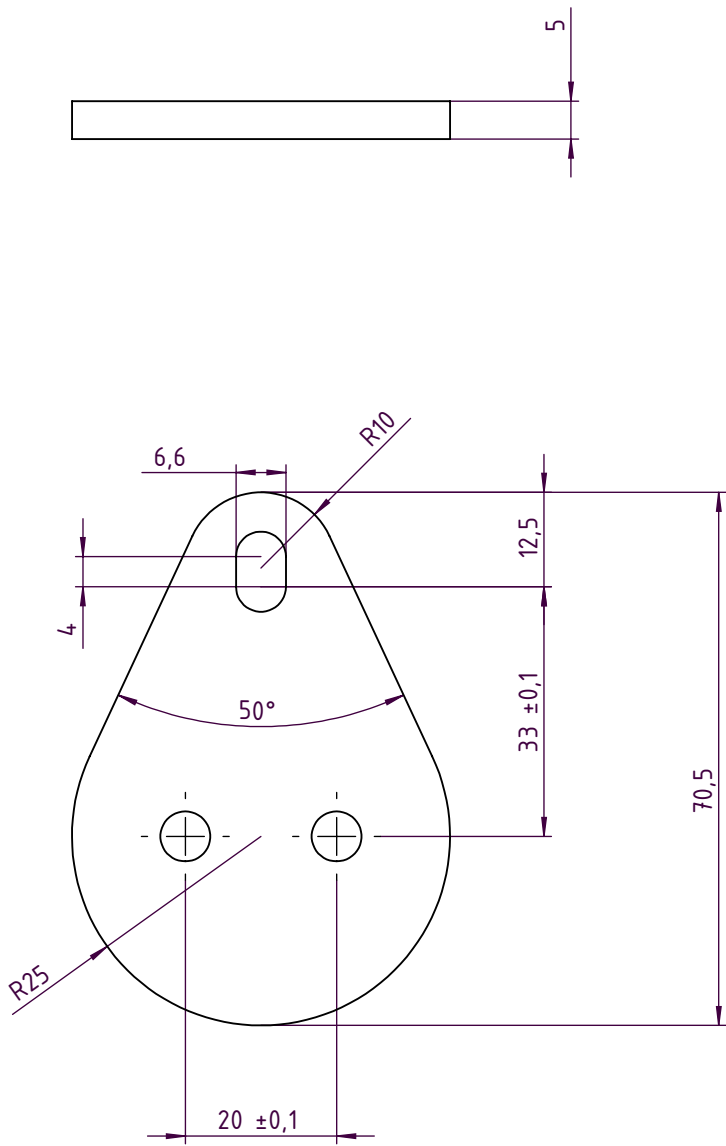
Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: C.4732; DIN 42CrMo4			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			<div><div>DOK-ING CROATIA</div></div>			
	Potpis/ Signature:	Datum/ Date:				Broj crteža/Drawing No.: 304-83-02-14-01-00
Projektirao/ Designed:	I.Matić	30/09/2020	Naziv/Drawing title: <div>Osovina Shaft</div>			DCCM: <div>A008B</div>
Konstruirao/ Drawn:	I.Matić	30/09/2020				
Pregledao/ Checked:	D.Mück	30/09/2020	Mjerilo/ Scale: 1:1			List/ Sheet: 1/1
Odobrio/ Approved:	H.Orešković	30/09/2020				
			Masa/ Weight:(kg)	0.71	Format/ Sheet size: A4	

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Datoteka/File: 304-83-02-14-02-00, 00



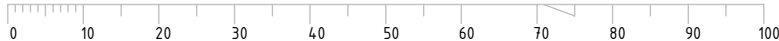
+0,3

-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: C.4732; DIN 42CrMo4			Osnovne dimenzije, norma/Dimensions, standards:					
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-14-02-00			 <div>DOK-ING CROATIA</div>		
Naziv/Drawing title: Pločica Tile							DCCM: A008B	
Projektirao/ Designed:	I.Matić	Datum/ Date: 30/09/2020	Mjerilo/ Scale: 1:1		List/ Sheet: 1/1	Masa/ Weight:(kg) 0.09	Format/ Sheet size: A4	
Konstruirao/ Drawn:	I.Matić	30/09/2020						
Pregledao/ Checked:	D.Mück	30/09/2020						
Odobrio/ Approved:	H.Orešković	30/09/2020						

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED

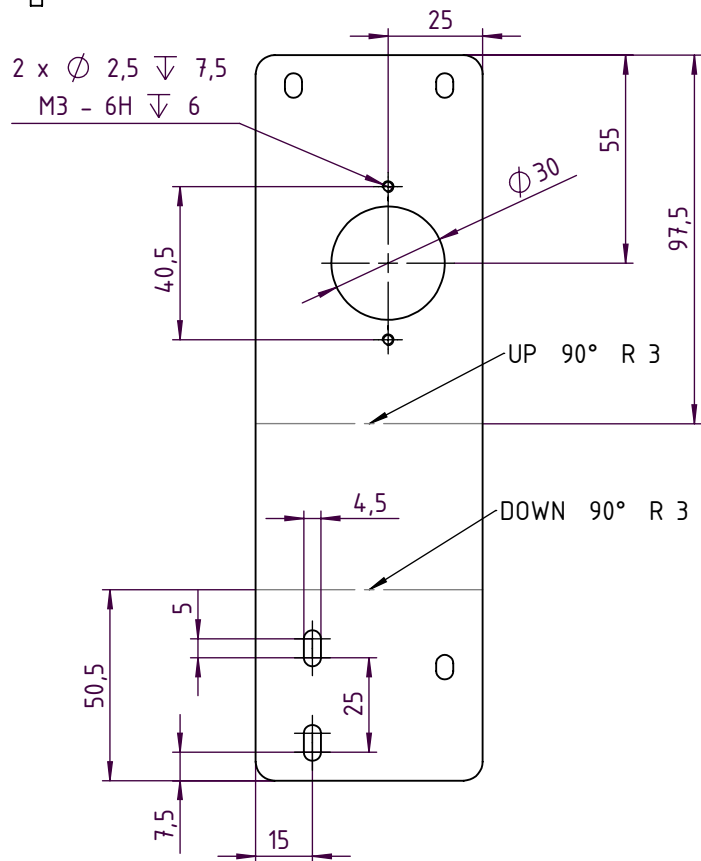
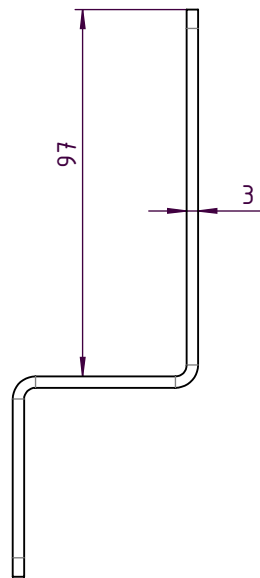
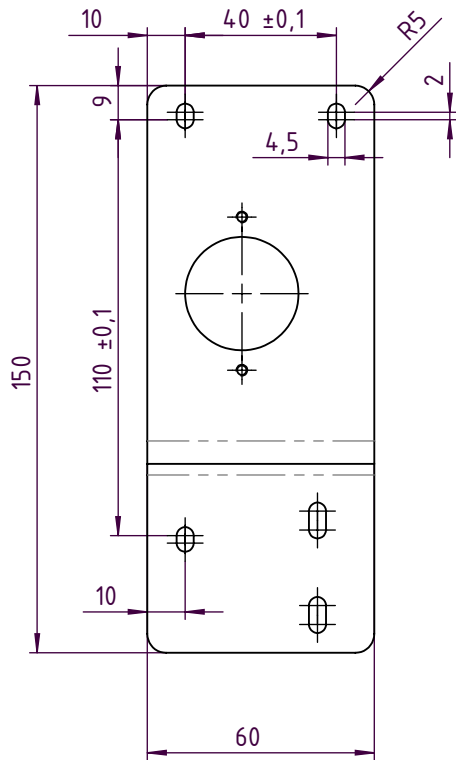
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Datoteka/File: 304-83-02-15-00-00, 00



+0,3



-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material:

S355JR

Osnovne dimenzije, norma/Dimensions, standards:

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)

Broj crteža/Drawing No.:

304-83-02-15-00-00



DOK-ING
CROATIA

Projektirao/
Designed:

Potpis/
Signature:

I.Matić

Datum/
Date:

30/09/2020

Konstruirao/
Drawn:

I.Matić

30/09/2020

Pregledao/
Checked:

D.Mück

30/09/2020

Odobrio/
Approved:

H.Orešković

30/09/2020

Naziv/Drawing title:

Nosač senzora trećeg zgloba
Third joint sensor bracket

DCCM:

A008B

Mjerilo/
Scale:

1:2

List/
Sheet:

1/1

Masa/
Weight:(kg)

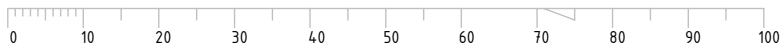
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Format/
Sheet size:

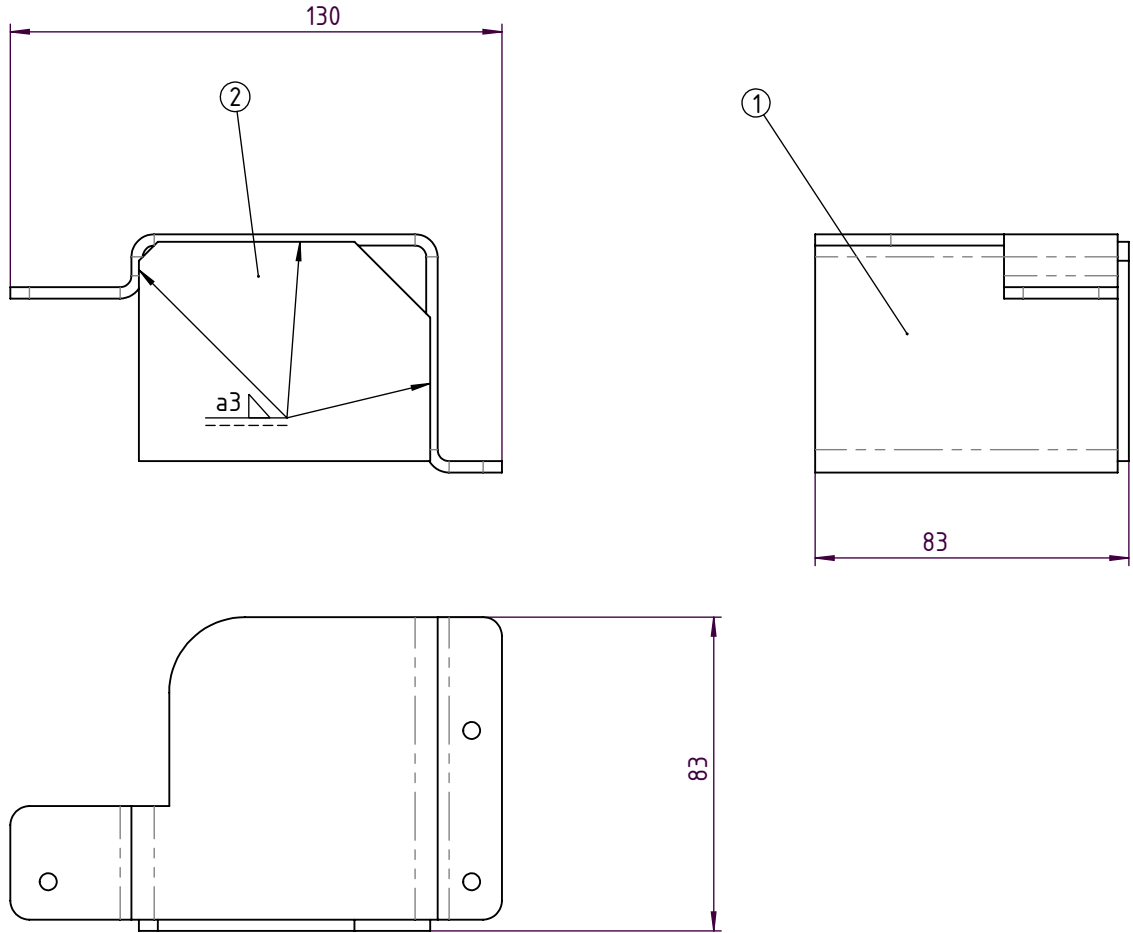
A4



NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED



Napomena:
- klasa tolerancije prema HRN EN ISO 13920 - B
- razina kakvoće zavara prema HRN EN ISO 5817 - C

2	Pločica	304-83-02-16-02-00	1	
1	Plast	304-83-02-16-01-00	1	
Poz./ Pos.:	Naziv/ Title:	Broj crteža/ Drawing No.:	Kom./ QTY.	Napomena, opis/ Notes, description

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)

	Potpis/ Signature:	Datum/ Date:
Projektirao/ Designed:	I.Matić	30/09/2020
Konstruirao/ Drawn:	I.Matić	30/09/2020
Pregledao/ Checked:	D.Mück	30/09/2020
Odobrio/ Approved:	H.Orešković	30/09/2020

Broj crteža/Drawing No.:

304-83-02-16-00-00

Naziv/Drawing title:

Zaštita trećeg senzora
Third sensor protection

Mjerilo/
Scale: 1:2

List/
Sheet: 1/1

Masa/
Weight:(kg) 0.40

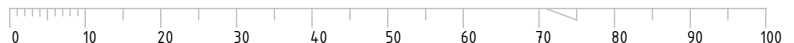
Format/
Sheet size: A4

DCCM:

A008B



NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



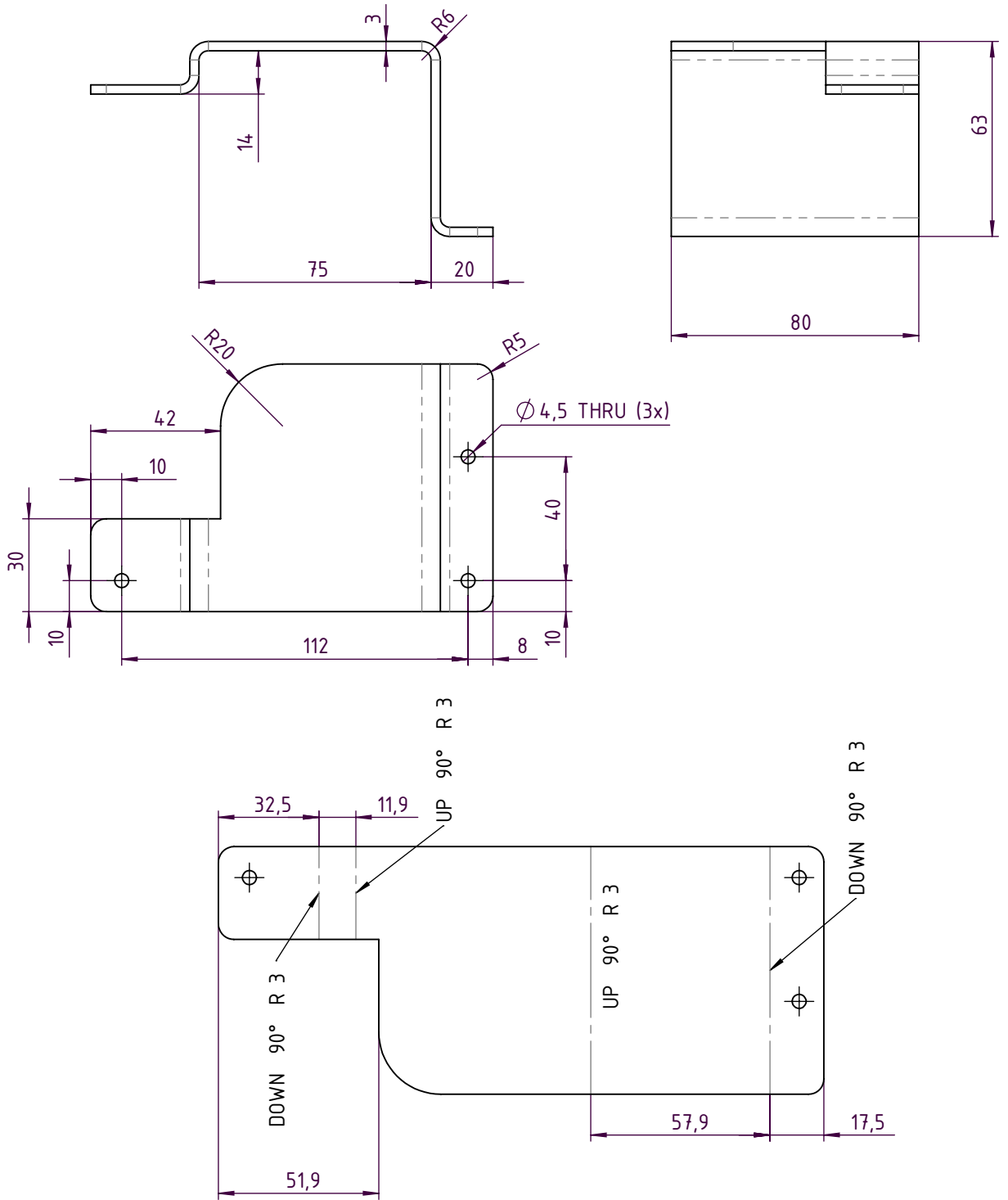
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Datoteka/File: 304-83-02-16-01-00_00



+0,3



-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material:

S355JR

Osnovne dimenzije, norma/Dimensions, standards:

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)

Broj crteža/Drawing No.:

304-83-02-16-01-00



DOK-ING
CROATIA

Projektirao/
Designed:

Potpis/
Signature:

I.Matić

Datum/
Date:

30/09/2020

Konstruirao/
Drawn:

I.Matić

30/09/2020

Pregledao/
Checked:

D.Mück

30/09/2020

Odobrio/
Approved:

H.Orešković

30/09/2020

Naziv/Drawing title:

Plasť
Cloak

DCCM:

A008B

Mjerilo/
Scale:

1:2

List/
Sheet:

1/1

Masa/
Weight:(kg)

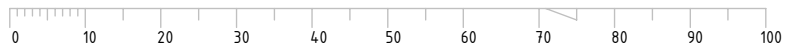
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Format/
Sheet size:

A4



NE MIJENJATI MJERILO / DO NOT SCALE DRAWING

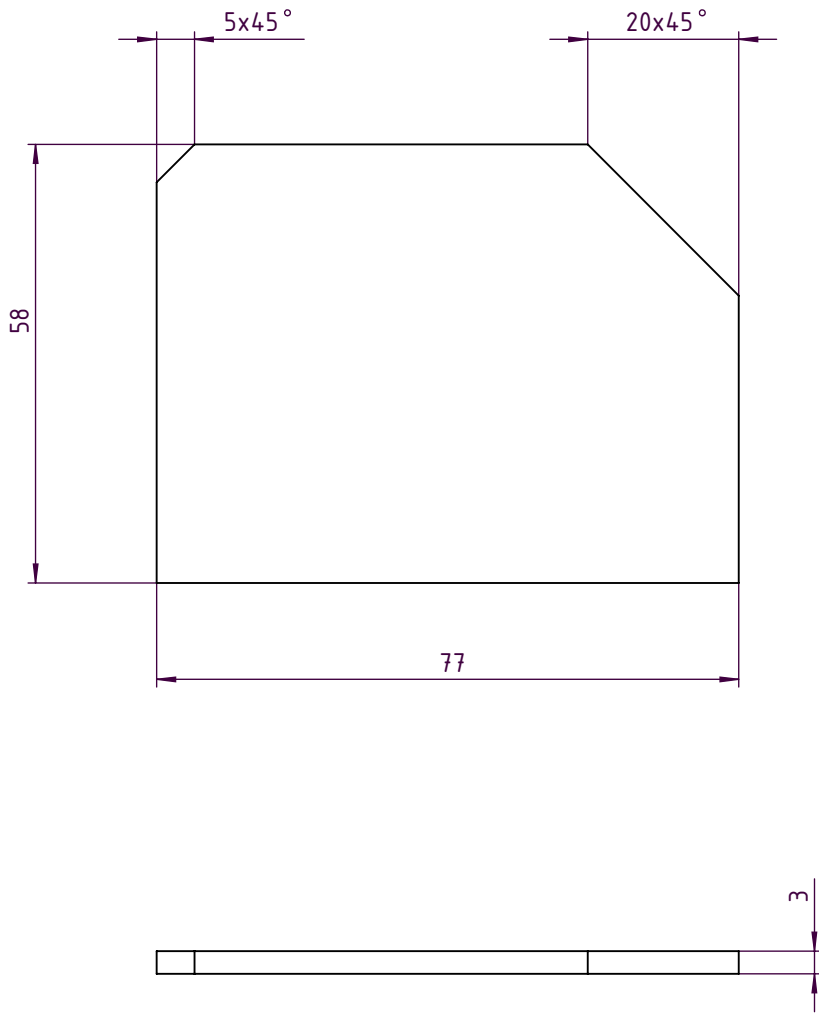


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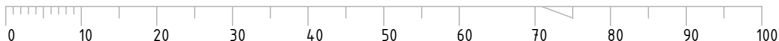
Datoteka/File: 304-83-02-16-02-00, 01



Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-16-02-00			 DOK-ING CROATIA
Projektirao/ Designed:	Potpis/ Signature: I.Matić	Datum/ Date: 30/09/2020				
Konstruirao/ Drawn:	Potpis/ Signature: I.Matić	Datum/ Date: 30/09/2020	Naziv/Drawing title: Pločica Tile			DCCM: A008B
Pregledao/ Checked:	Potpis/ Signature: D.Mück	Datum/ Date: 30/09/2020				
Odobrio/ Approved:	Potpis/ Signature: H.Orešković	Datum/ Date: 30/09/2020	Mjerilo/ Scale: 1:1	List/ Sheet: 1/1	Masa/ Weight:(kg) 0.10	Format/ Sheet size: A4

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



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Datoteka/File: 304-83-02-17-00-00, 00

A

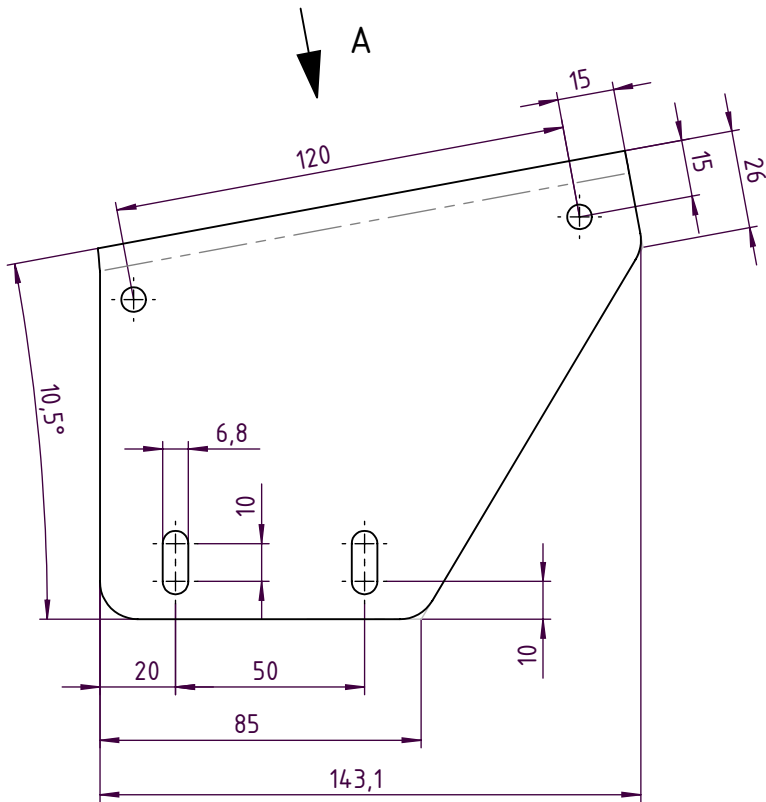
B

C

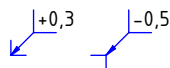
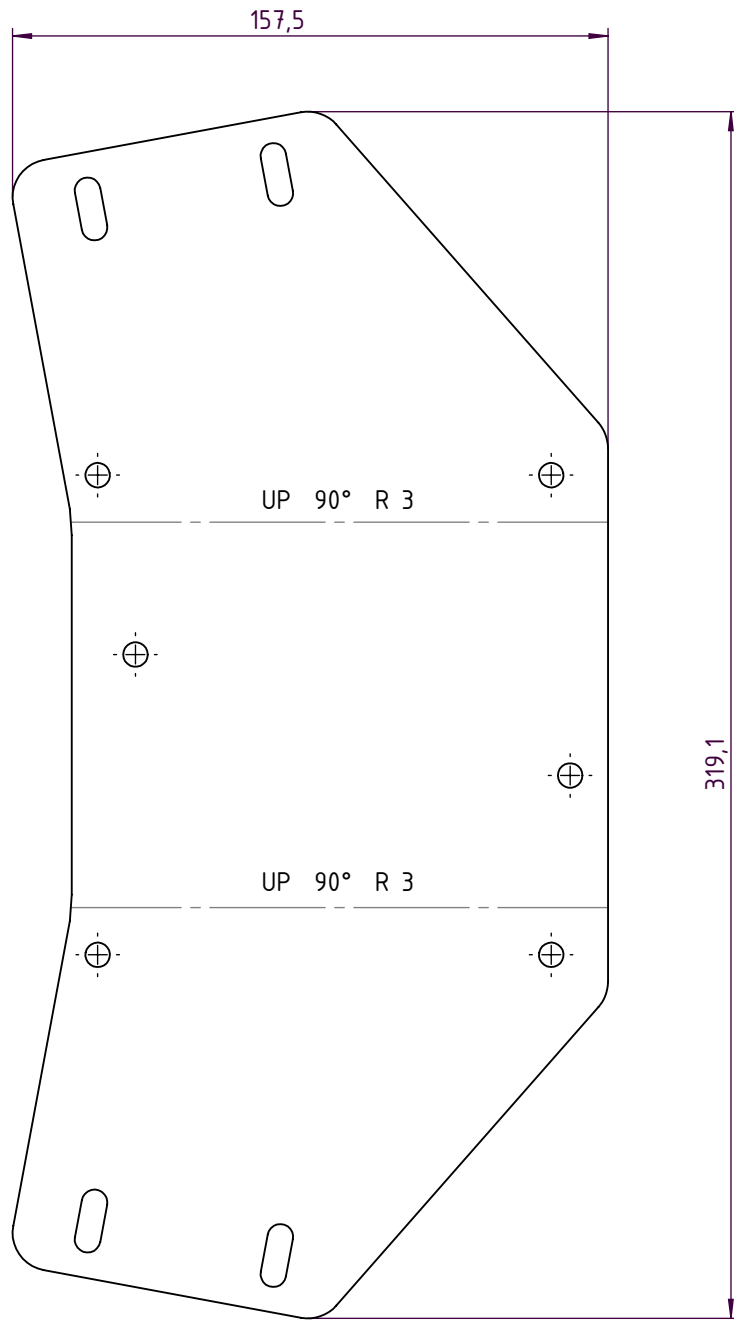
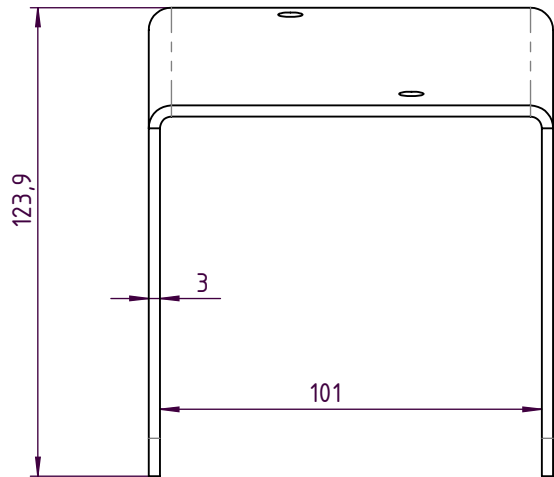
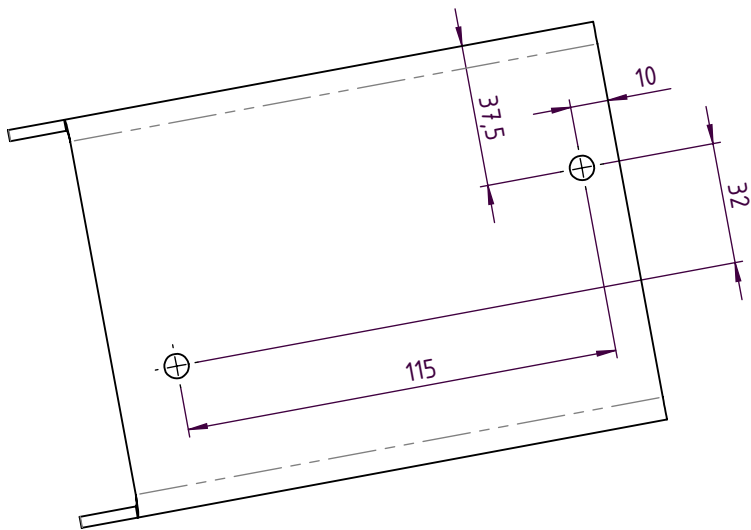
D

E

F



Pogled A






+0,3



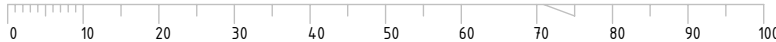
-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:								
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-17-00-00			<div><div>DOK-ING CROATIA</div></div>					
Projektirao/ Designed:	I.Matić	30/09/2020	Naziv/Drawing title: Nosač zoom kamere Zoom camera bracket				DCCM: A008B				
Konstruirao/ Drawn:	I.Matić	30/09/2020									
Pregledao/ Checked:	D.Mück	30/09/2020									
Odobrio/ Approved:	H.Orešković	30/09/2020	Mjerilo/ Scale:	1:2	List/ Sheet:	1/1	Masa/ Weight:(kg)	0.92	Format/ Sheet size:	A3	<div></div>

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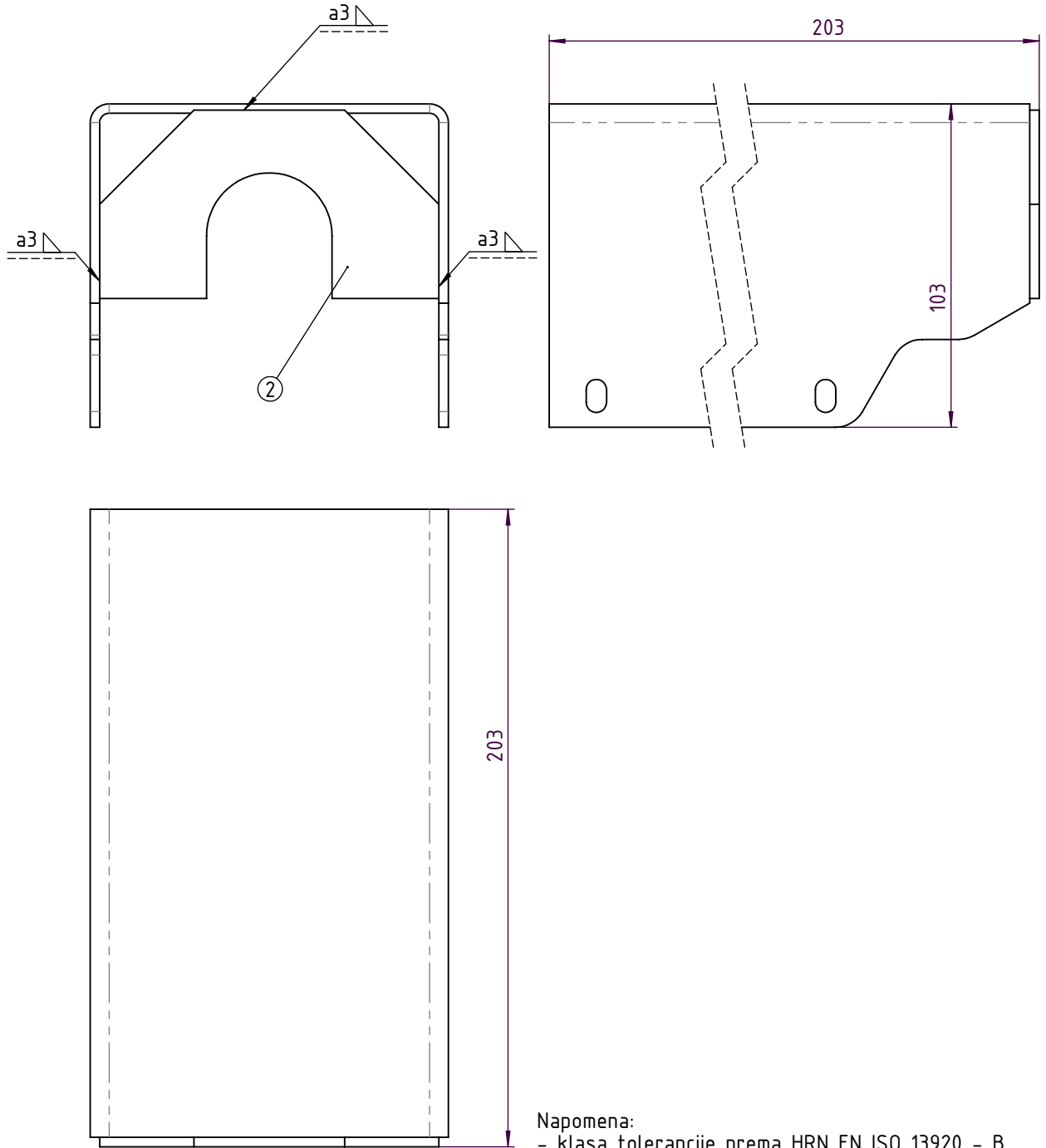




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Datoteka/File: 304-83-02-18-00-00, 00



Napomena:
- klasa tolerancije prema HRN EN ISO 13920 - B
- razina kakvoće zavora prema HRN EN ISO 5817 - C

2	Pločica	304-83-02-18-02-00	1	
1	Plast	304-83-02-18-01-00	1	
Poz./ Pos.:	Naziv/ Title:	Broj crteža/ Drawing No.:	Kom./ QTY.	Napomena, opis/ Notes, description

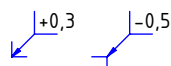
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Broj crteža/Drawing No.: 304-83-02-18-00-00																							
Potpis/ Signature:		Datum/ Date:		Naziv/Drawing title: <div>Zaštita zoom kamere Zoom camera protection</div>				DCCM: A008B															
Projektirao/ Designed:		I.Matić						30/09/2020															
Konstruirao/ Drawn:		I.Matić						30/09/2020															
Pregledao/ Checked:		D.Mück						30/09/2020															
Odobrio/ Approved:		H.Orešković		30/09/2020		Mjerilo/ Scale:		1:2		List/ Sheet:		1/1		Masa/ Weight:(kg)		1.47		Format/ Sheet size:		A4		<div></div>	

NE MIJENJATI MJERILU / DO NOT SCALE DRAWING 0 10 20 30 40 50 60 70 80 90 100



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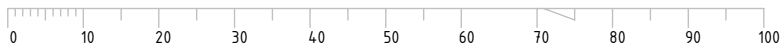
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Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:								
Projekt/Project No.: 3DO-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-18-01-00			DOK-ING CROATIA					
	Potpis/ Signature:	Datum/ Date:									
Projektirao/ Designed:	I.Matić	30/09/2020	Naziv/Drawing title: Plašt Cloak			DCCM: A008B					
Konstruirao/ Drawn:	I.Matić	30/09/2020									
Pregledao/ Checked:	D.Mück	30/09/2020									
Odobrio/ Approved:	H.Orešković	30/09/2020	Mjerilo/ Scale:	1:2	List/ Sheet:	1/1	Masa/ Weight:(kg)	1.38	Format/ Sheet size:	A4	

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



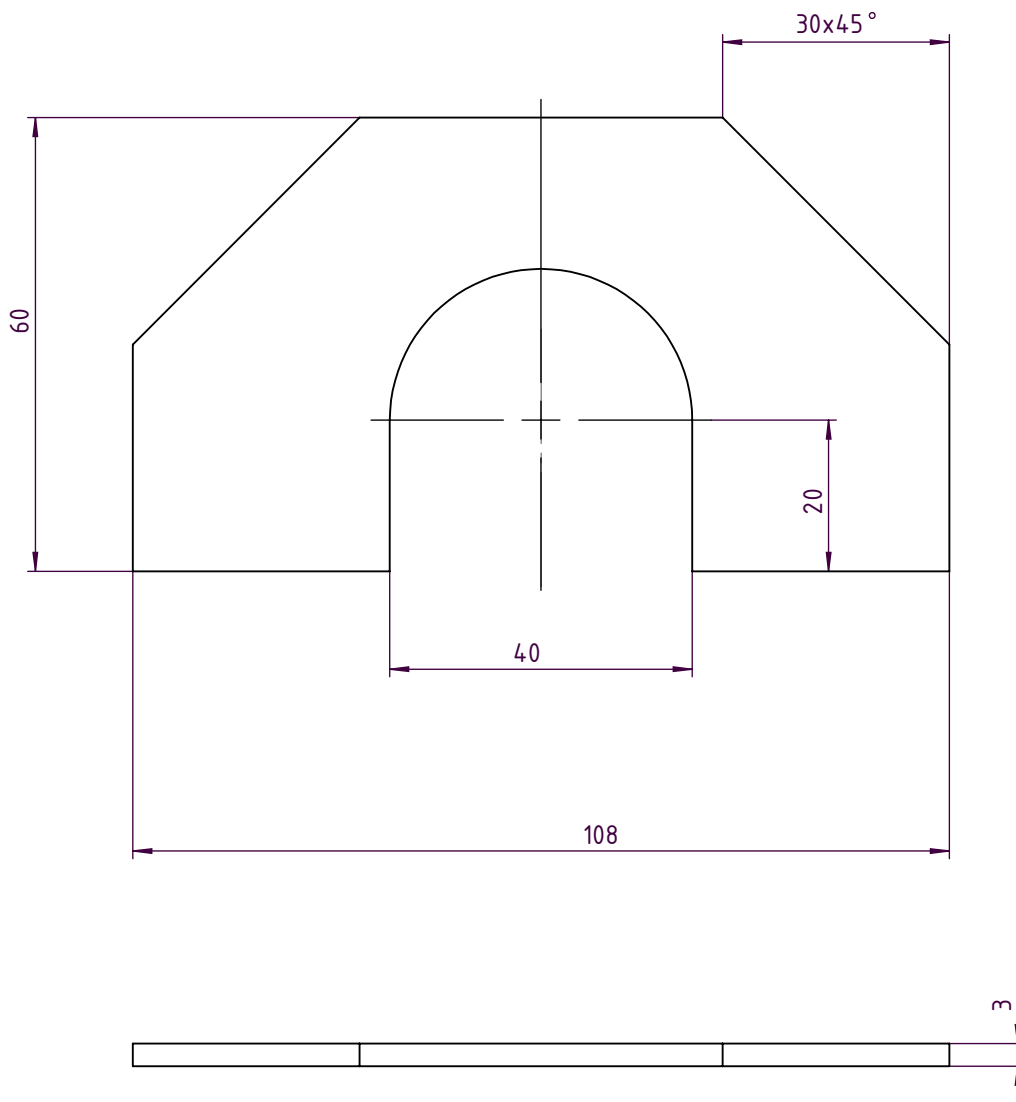
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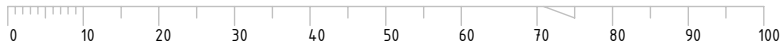
Datoteka/File: 304-83-02-18-02-00, 00



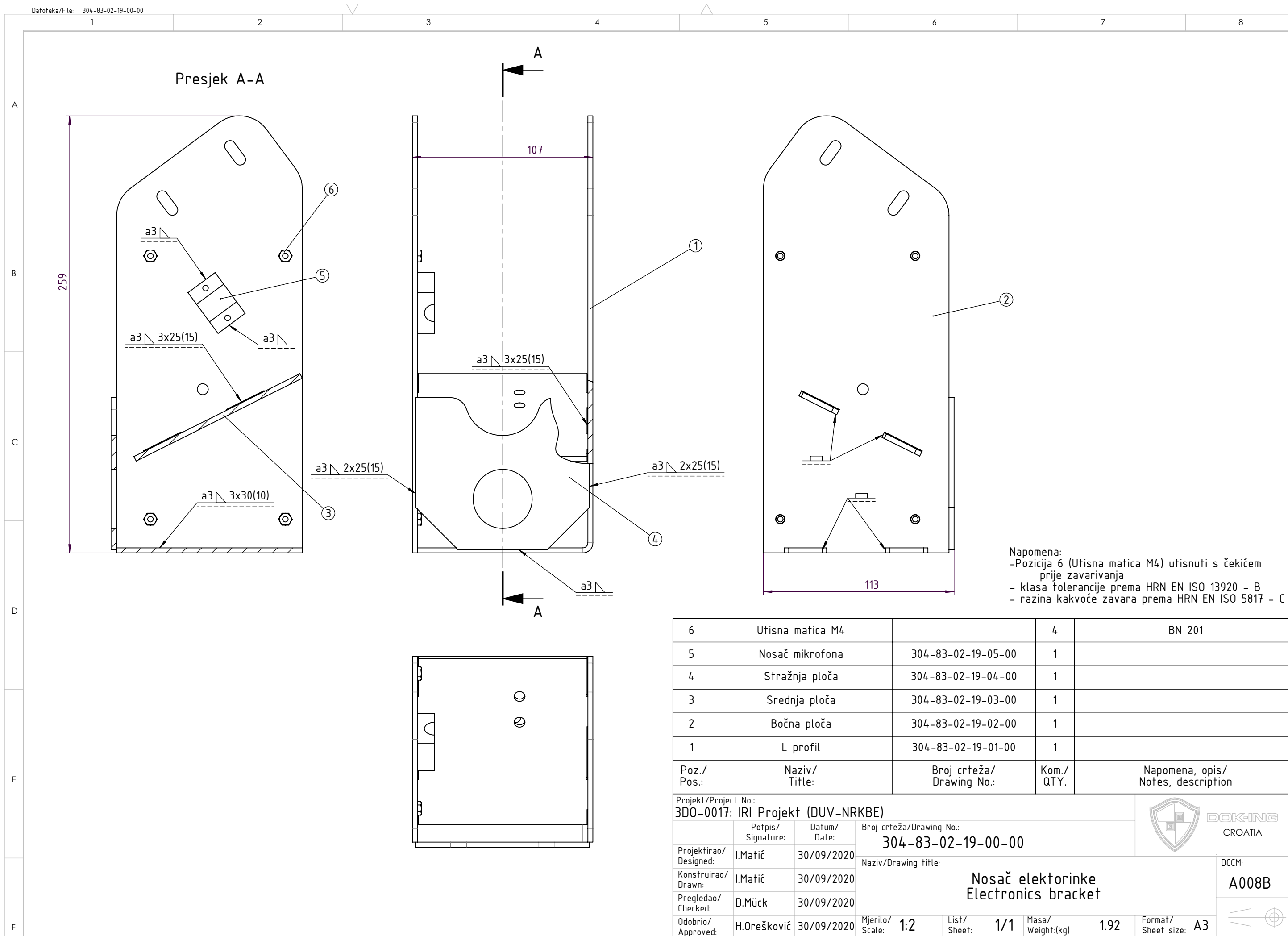
+0,3 -0,5 Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

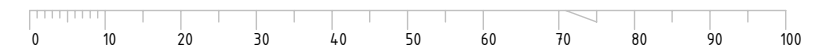
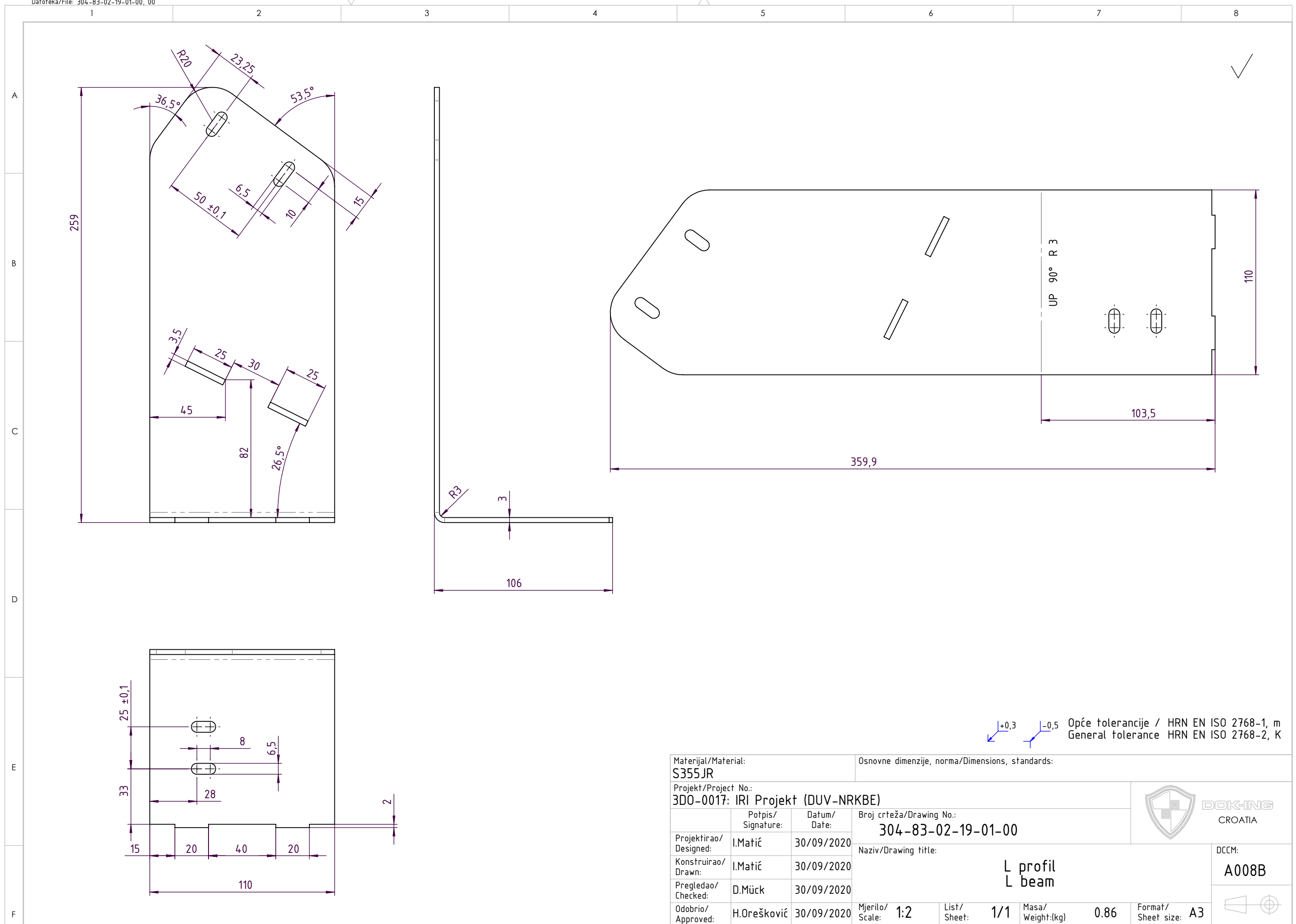
Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-18-02-00			 DOK-ING CROATIA
Projektirao/ Designed:	I.Matić	Datum/ Date:				
Konstruirao/ Drawn:	I.Matić	30/09/2020	Naziv/Drawing title: Pločica Tile			DCCM: A008B
Pregledao/ Checked:	D.Mück	30/09/2020				
Odobrio/ Approved:	H.Orešković	30/09/2020	Mjerilo/ Scale:	1:1	List/ Sheet:	1/1
			Masa/ Weight:(kg)	0.10	Format/ Sheet size:	A4

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



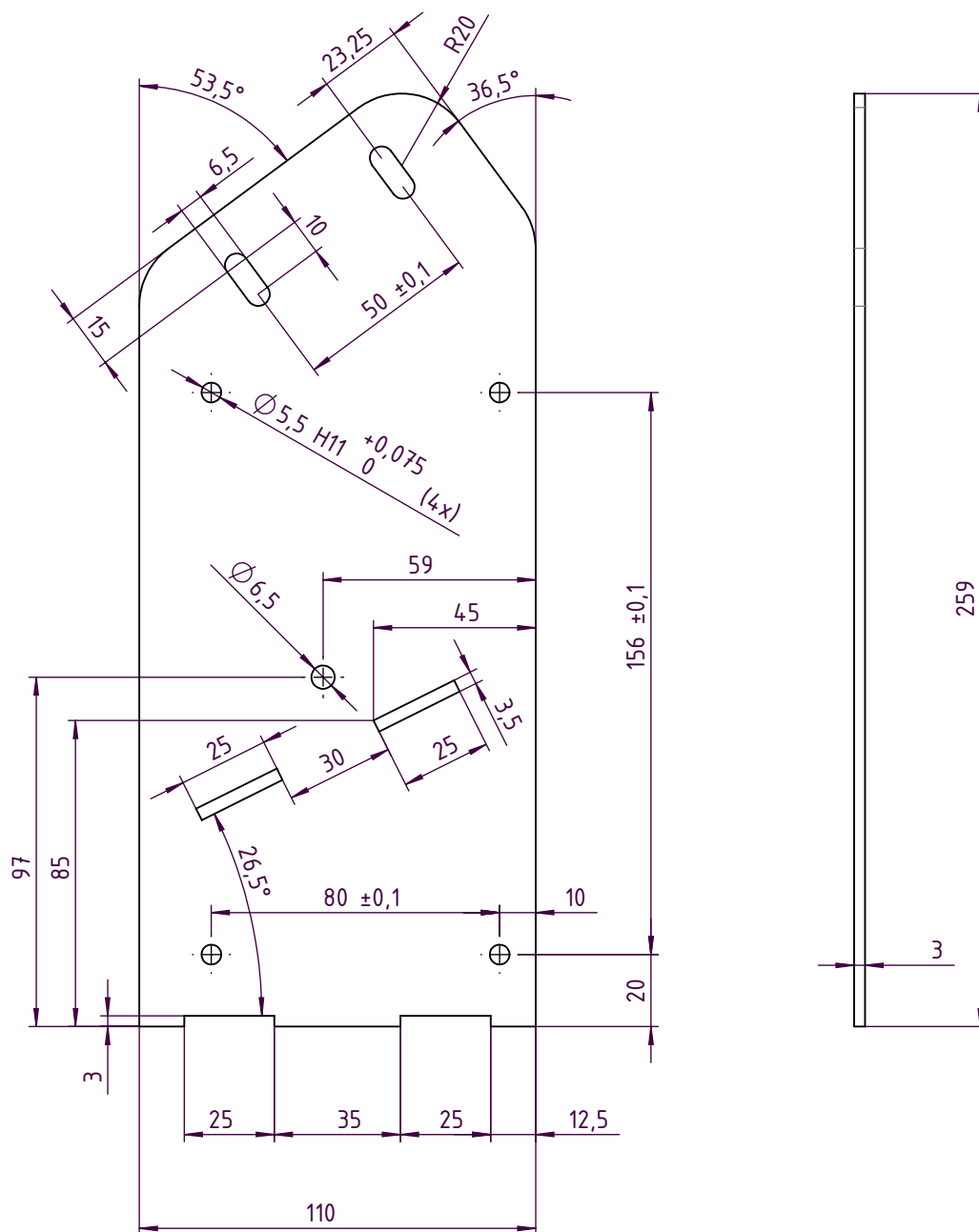
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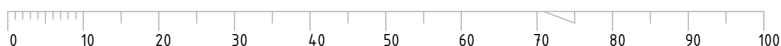
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 +0,3  -0,5 Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

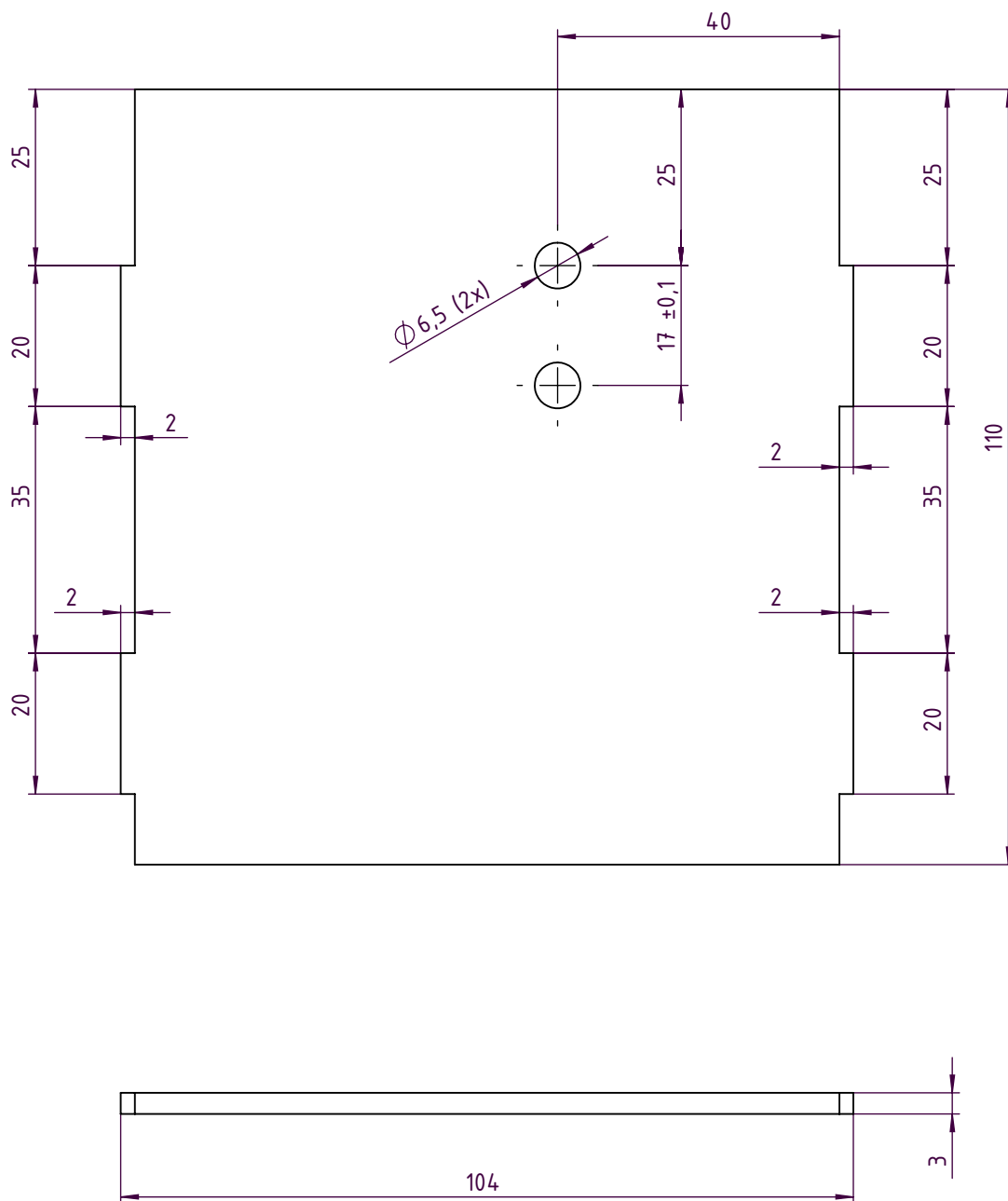
Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:							
Projekt/Project No.: 3DO-0017: IRI Projekt (DUV-NRKBE)					<div><div>DOK-ING CROATIA</div></div>					
	Potpis/ Signature:	Datum/ Date:	Broj crteža/Drawing No.: 304-83-02-19-02-00							
Projektirao/ Designed:	I.Matić	30/09/2020	Naziv/Drawing title: Bočna ploča Silde plate					DCCM: A008B		
Konstruirao/ Drawn:	I.Matić	30/09/2020								
Pregledao/ Checked:	D.Mück	30/09/2020								
Odobrio/ Approved:	H.Orešković	30/09/2020	Mjerilo/ Scale:	1:2	List/ Sheet:	1/1	Masa/ Weight:(kg)	0.60	Format/ Sheet size:	A4
			<div></div>							

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$+0,3$

Diagram illustrating a step function with a jump at $x=1$. The function is 0 for $x < 1$ and 0.5 for $x \geq 1$. The jump is labeled $-0,5$.

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Osnovne dimenzije, norma/Dimensions, standards:

Projekt/Project No.:

Projekt/Project No.:

3DO-0017: IRI Projekt (DUV-NRKBE)

	P
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Sic

Projekтираo/	LM-1
--------------	------

Designed: I. Mat

Konstruiraõ/	LM-1
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Revised: 01/07/2017	I. Mat
Drawn:	

Pregledao/	D.M.:
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Prepared by:	D. Mu
Checked:	

Odobrio/	4 05
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Approved:	H. Or
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11	
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Broj crteža/Drawing No.:

304-83-02-19-03-00

Naziv/Drawing title:

Srednja ploča
Middle plate

Mjerilo/
Scale: 1:1

List/Sheet: 1/1

Masa/
Weight:(kg) 0.26

Format/
Sheet size: A4

DCCM:

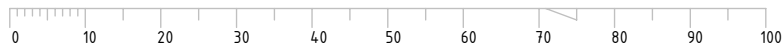
A008B



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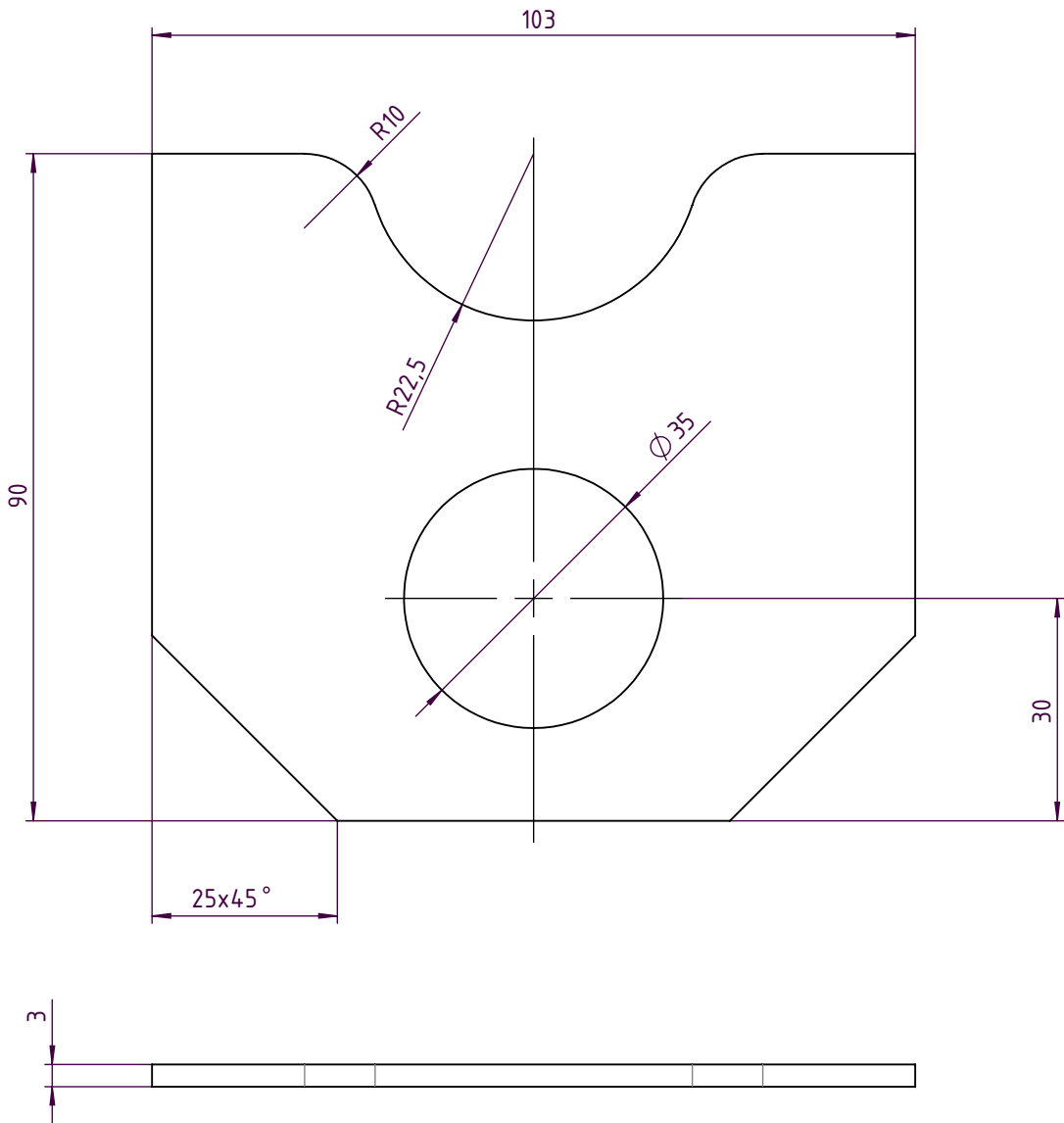
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Datoteka/File: 304-83-02-19-04-00, 00



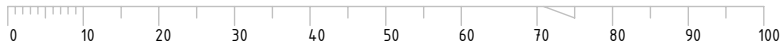
+0,3

-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-19-04-00			
Projektirao/ Designed:	I.Matić	30/09/2020				
Konstruirao/ Drawn:	I.Matić	30/09/2020	Naziv/Drawing title: Stražnja ploča Back plate			DCCM: A008B
Pregledao/ Checked:	D.Mück	30/09/2020				
Odobrio/ Approved:	H.Orešković	30/09/2020	Mjerilo/ Scale: 1:1	List/ Sheet: 1/1	Masa/ Weight:(kg) 0.16	Format/ Sheet size: A4

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



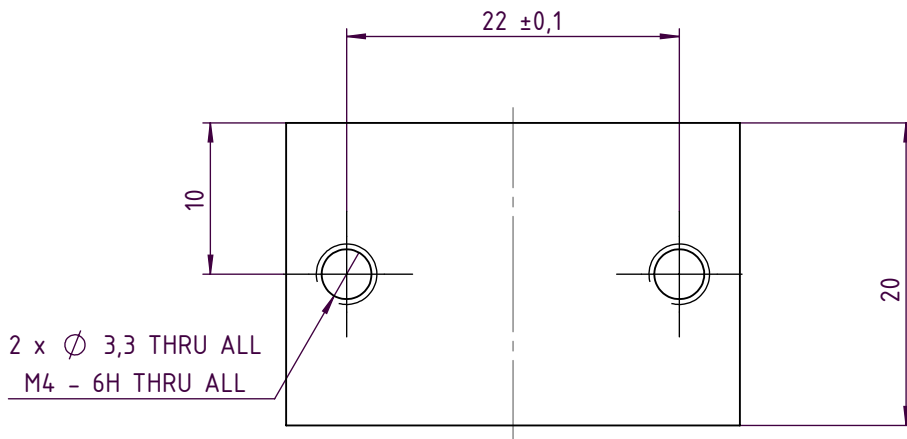
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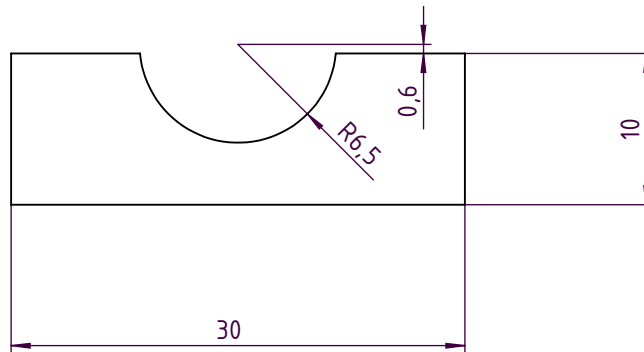


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Datoteka/File: 304-83-02-19-05-00, 00



2 x Ø 3,3 THRU ALL
M4 - 6H THRU ALL

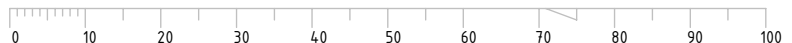


Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-19-05-00			 DOK-ING CROATIA
Projektirao/ Designed:	I.Matić	Datum/ Date:				
Konstruirao/ Drawn:	I.Matić	30/09/2020	Naziv/Drawing title: Nosač mikrofona Microphone bracket			DCCM: A008B
Pregledao/ Checked:	D.Mück	30/09/2020				
Odobrio/ Approved:	H.Orešković	30/09/2020	Mjerilo/ Scale:	2:1	List/ Sheet:	1/1
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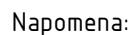
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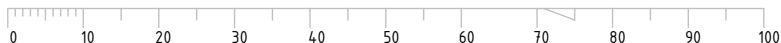


- klasa tolerancije prema HRN EN ISO 13920 - B
- razina kakvoće zavarâ prema HRN EN ISO 5817 - C

Projekt/Project No.:	
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3DO-0017: IRI Projekt (DUV-NRKBE)

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING

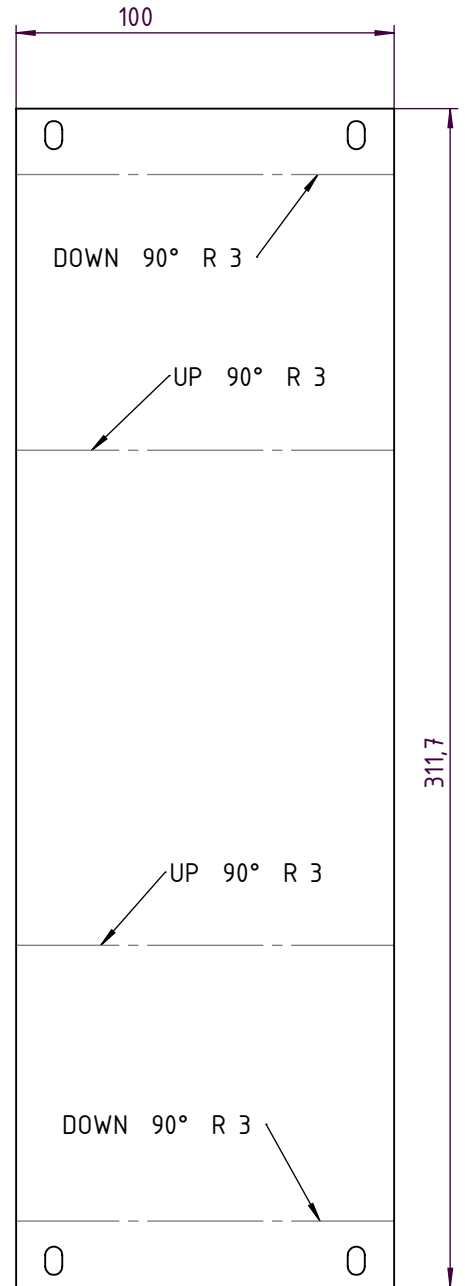
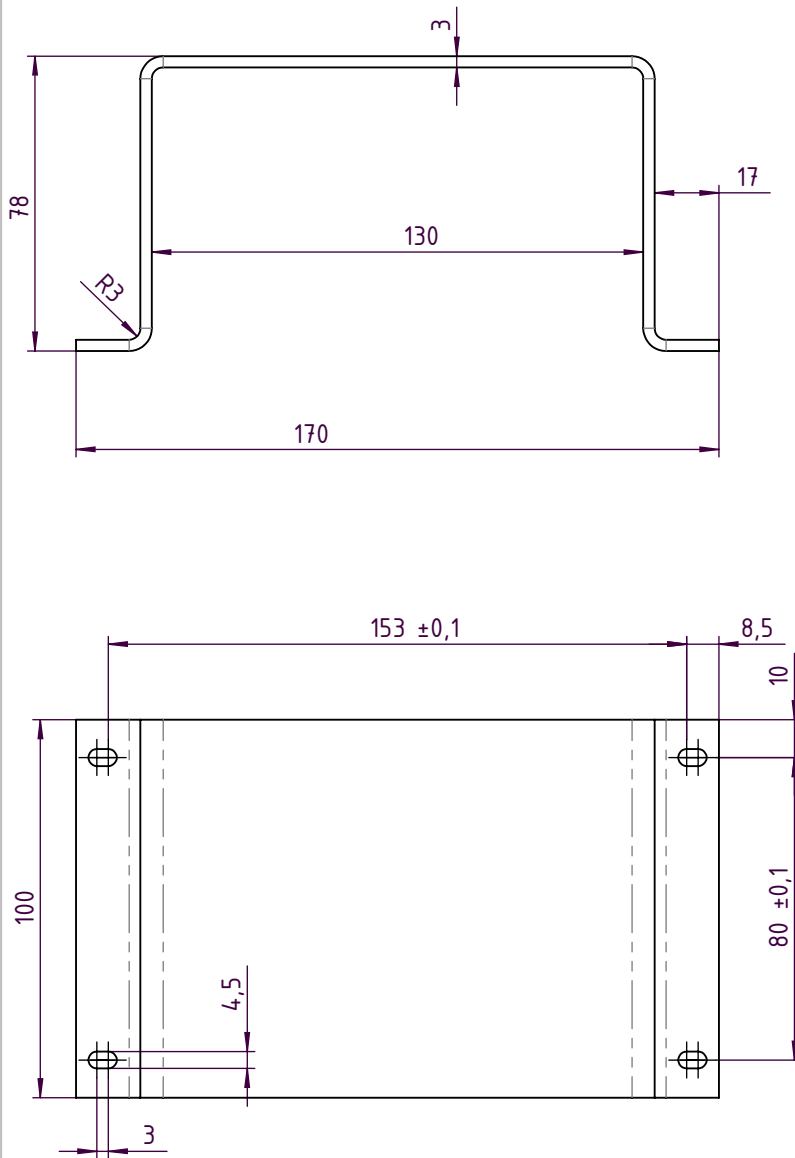


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Datoteka/File: 304-83-02-20-01-00_00



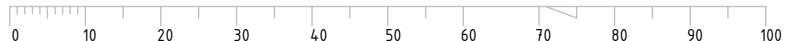
+0,3

-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-20-01-00		<div><div>DOK-ING CROATIA</div></div>	
	Potpis/ Signature:	Datum/ Date:				
Projektirao/ Designed:	I.Matić	01/10/2020	Naziv/Drawing title: <div>Plašt Cloak</div>			DCCM: <div>A008B</div>
Konstruirao/ Drawn:	I.Matić	01/10/2020				
Pregledao/ Checked:	D.Mück	01/10/2020	Mjerilo/ Scale: 1:2			Format/ Sheet size: A4
Odobrio/ Approved:	H.Orešković	01/10/2020				
			List/ Sheet: 1/1	Masa/ Weight:(kg) 0.73	<div></div>	

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



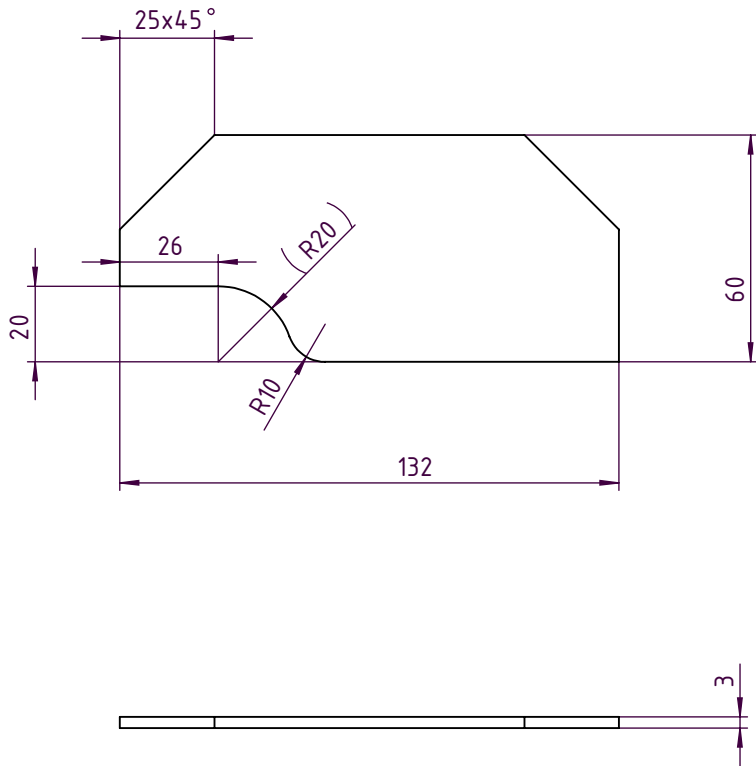
UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA / ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED





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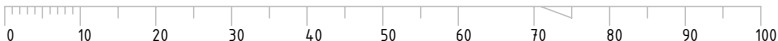
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Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-20-02-00		 DOK-ING CROATIA	
Projektirao/ Designed:	Potpis/ Signature: I.Matić	Datum/ Date: 01/10/2020				
Konstruirao/ Drawn:	I.Matić	01/10/2020	Naziv/Drawing title: Pločica Tile			DCCM: A008B
Pregledao/ Checked:	D.Mück	01/10/2020				
Odobrio/ Approved:	H.Orešković	01/10/2020	Mjerilo/ Scale: 1:2	List/ Sheet: 1/1	Masa/ Weight:(kg) 0.15	Format/ Sheet size: A4

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



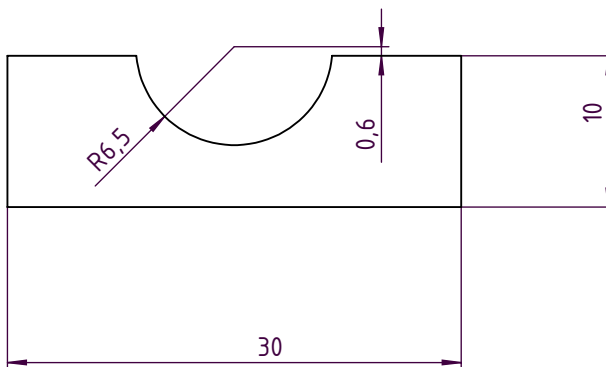
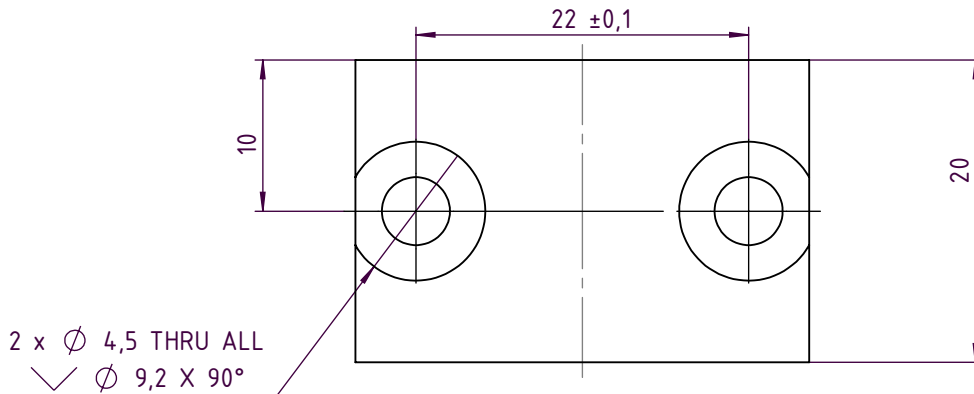
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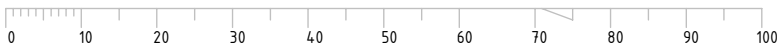


Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-21-00-00			
Projektirao/ Designed:	I.Matić	30/09/2020				
Konstruirao/ Drawn:	I.Matić	30/09/2020	Naziv/Drawing title: Stezač mikrofona Microphone clamp			DCCM: A008B
Pregledao/ Checked:	D.Mück	30/09/2020				
Odobrio/ Approved:	H.Orešković	30/09/2020	Mjerilo/ Scale: 2:1	List/ Sheet: 1/1	Masa/ Weight:(kg) 0.03	Format/ Sheet size: A4



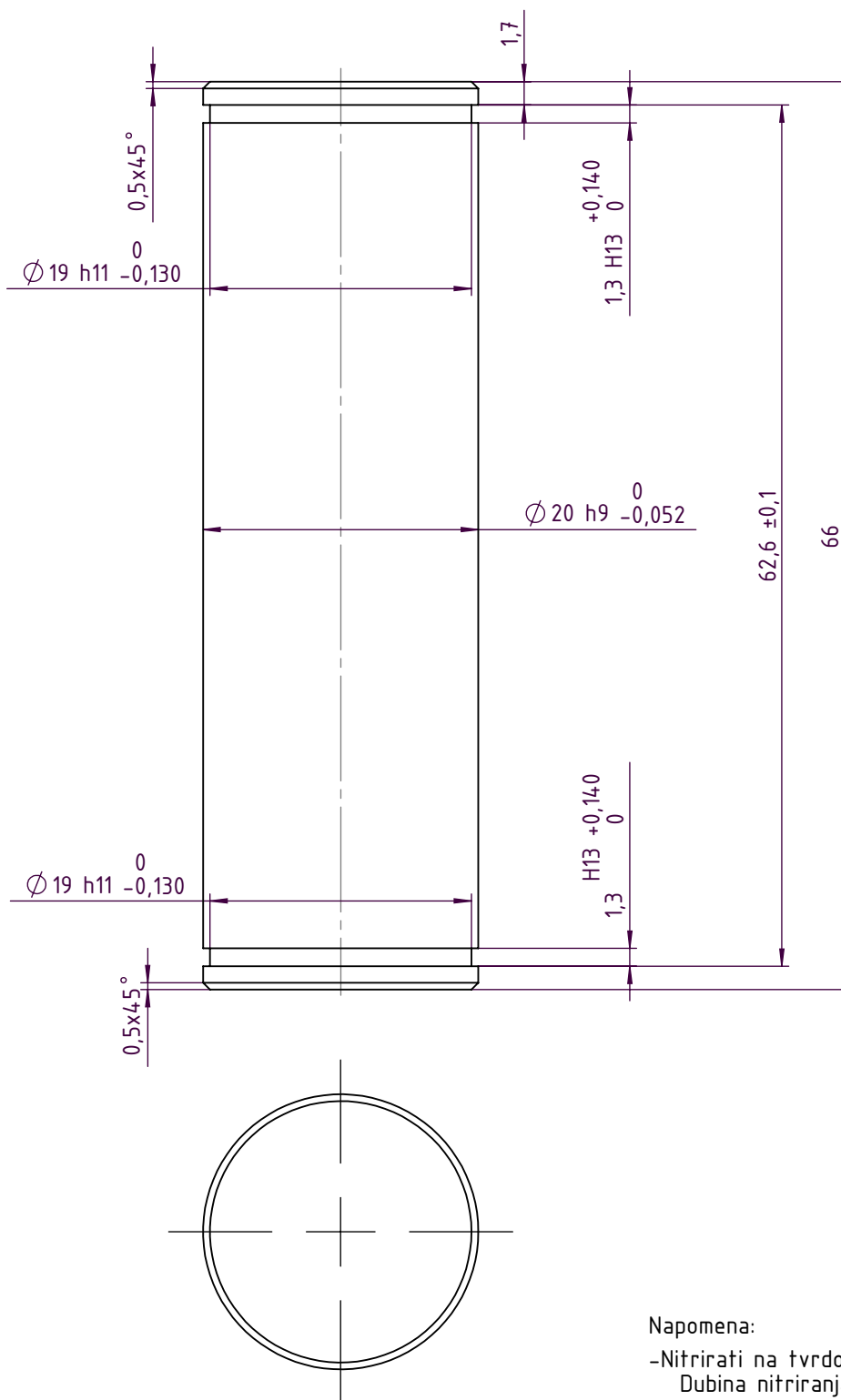
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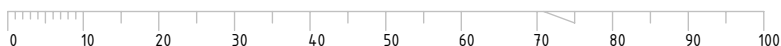


-Nitrirani na tvrdoću 60 ± 2 HRC
Dubina nitriranja 0,4 mm

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: C.5432.4; DIN 30CrNiMo8 Q+T			Osnovne dimenzije, norma/Dimensions, standards:				
Projekt/Project No.: 3DO-0017: IRI Projekt (DUV-NRKBE)			<div><div>DOK-ING CROATIA</div></div>		<div></div>		
	Potpis/ Signature:	Datum/ Date:					Broj crteža/Drawing No.: 304-83-02-22-00-00
Projektirao/ Designed:	I.Matić	01/10/2020					Naziv/Drawing title:
Konstruirao/ Drawn:	I.Matić	01/10/2020					Osovina cilindra 1 Cylinder shaft 1
Pregledao/ Checked:	D.Mück	01/10/2020	DCCM: A008B				
Odobrio/ Approved:	H.Orešković	01/10/2020	Mjerilo/ Scale: 2:1	List/ Sheet: 1/1	Masa/ Weight:(kg) 0.16	Format/ Sheet size: A4	

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING

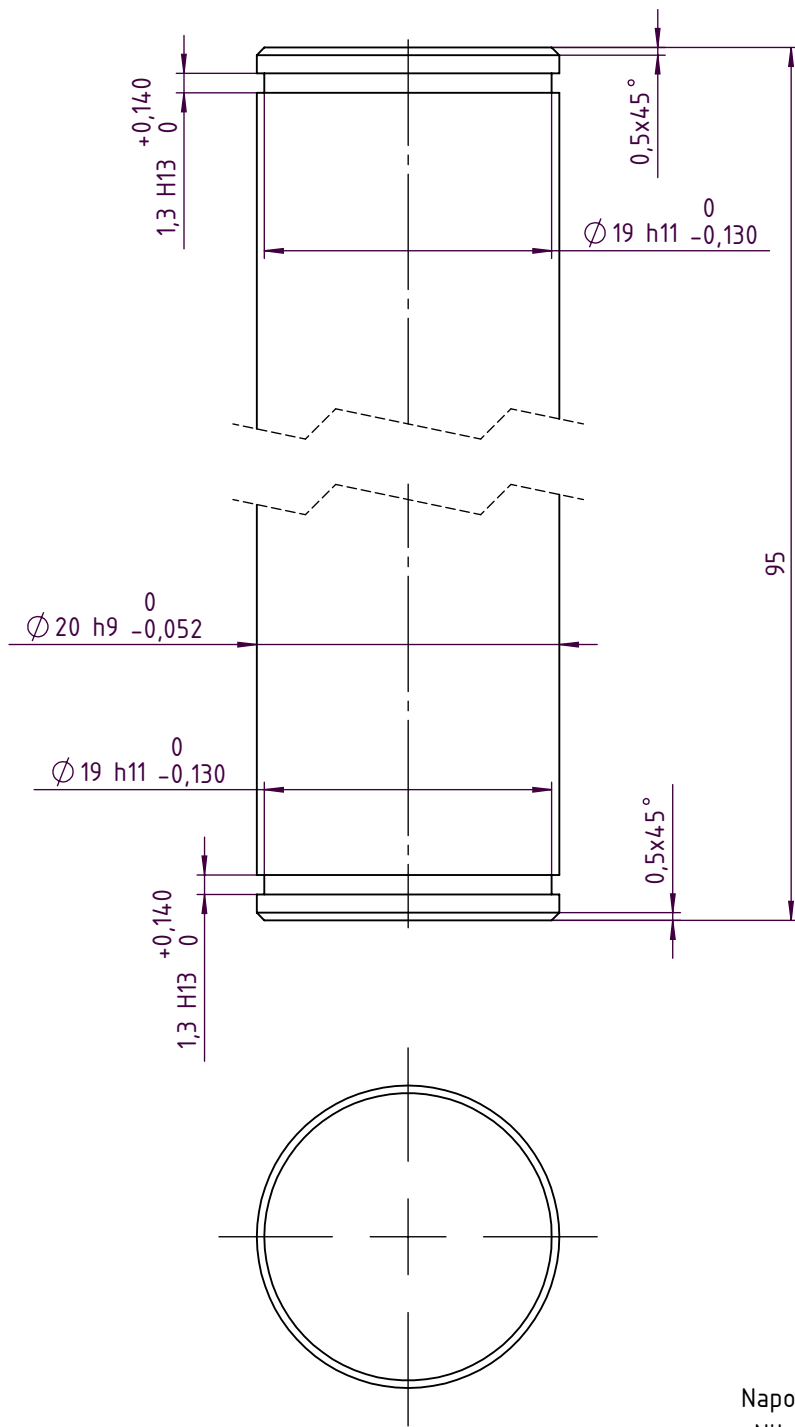


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Datoteka/File: 304-83-02-23-00-00, 00



Napomena:

-Nitritirati na tvrdoću 60±2 HRC
Dubina nitriranja 0,4 mm

+0,3
-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material:
C.5432.4; DIN 30CrNiMo8 Q+T

Osnovne dimenzije, norma/Dimensions, standards:

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)



DOK-ING
CROATIA

	Potpis/ Signature:	Datum/ Date:
Projektirao/ Designed:	I.Matić	01/10/2020
Konstruirao/ Drawn:	I.Matić	01/10/2020
Pregledao/ Checked:	D.Mück	01/10/2020
Odobrio/ Approved:	H.Orešković	01/10/2020

Broj crteža/Drawing No.:
304-83-02-23-00-00

Naziv/Drawing title:

Osovina cilindra 2
Cylinder shaft 2

DCCM:

A008B

Mjerilo/
Scale: 2:1

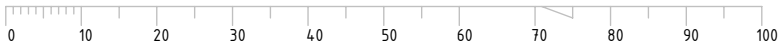
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Masa/
Weight:(kg) 0.23

Format/
Sheet size: A4



NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



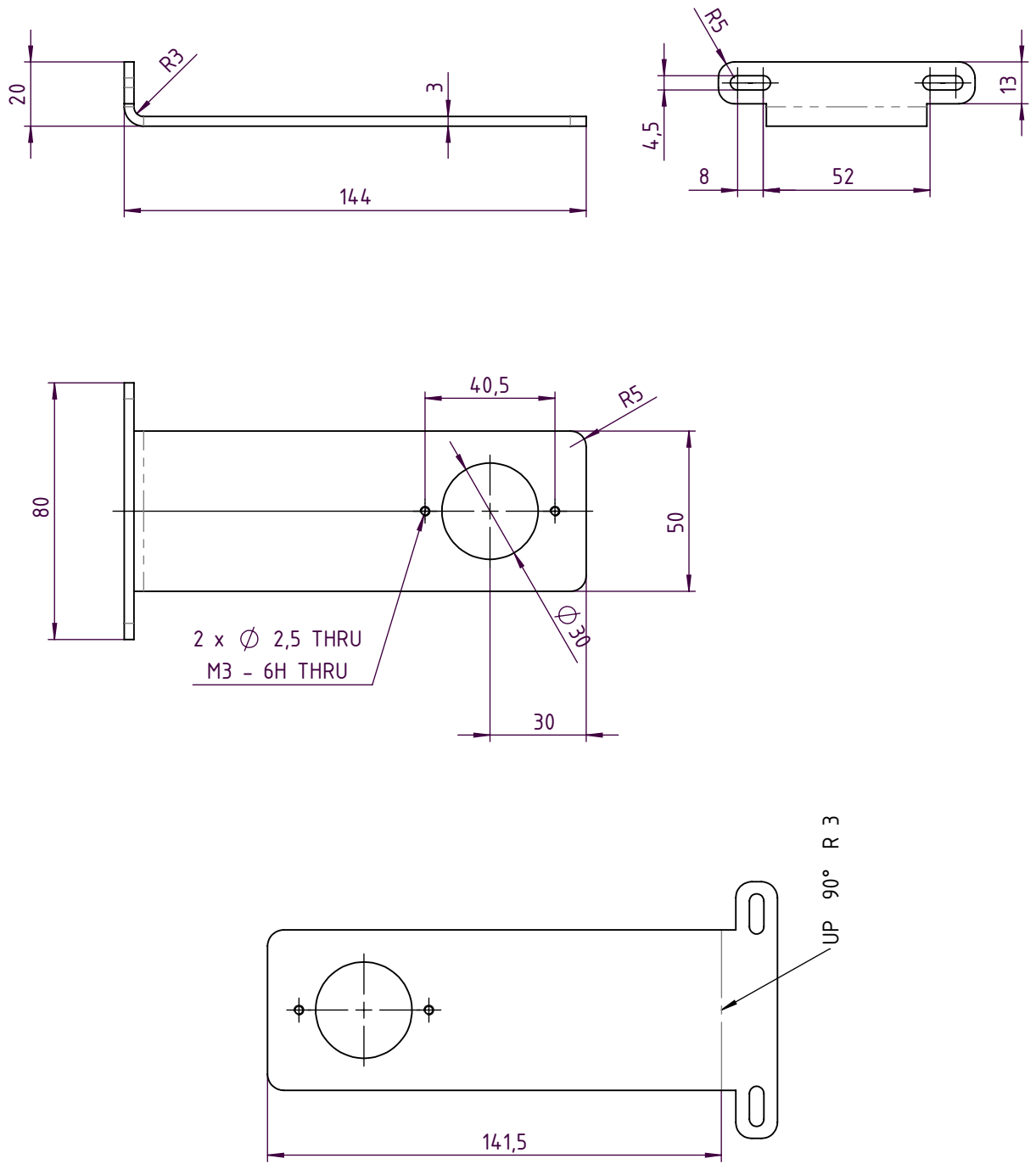
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Datoteka/File: 304-83-02-24-00-00, 00

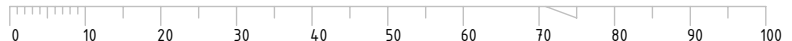


+0,3
-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-24-00-00			 <div>DOK-ING CROATIA</div>
	Potpis/ Signature:	Datum/ Date:				
Projektirao/ Designed:	I.Matić	01/10/2020				
Konstruirao/ Drawn:	I.Matić	01/10/2020				
Pregledao/ Checked:	D.Mück	01/10/2020				
Odobrio/ Approved:	H.Orešković	01/10/2020	Mjerilo/ Scale: 1:2	List/ Sheet: 1/1	Masa/ Weight:(kg) 0.18	Format/ Sheet size: A4

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



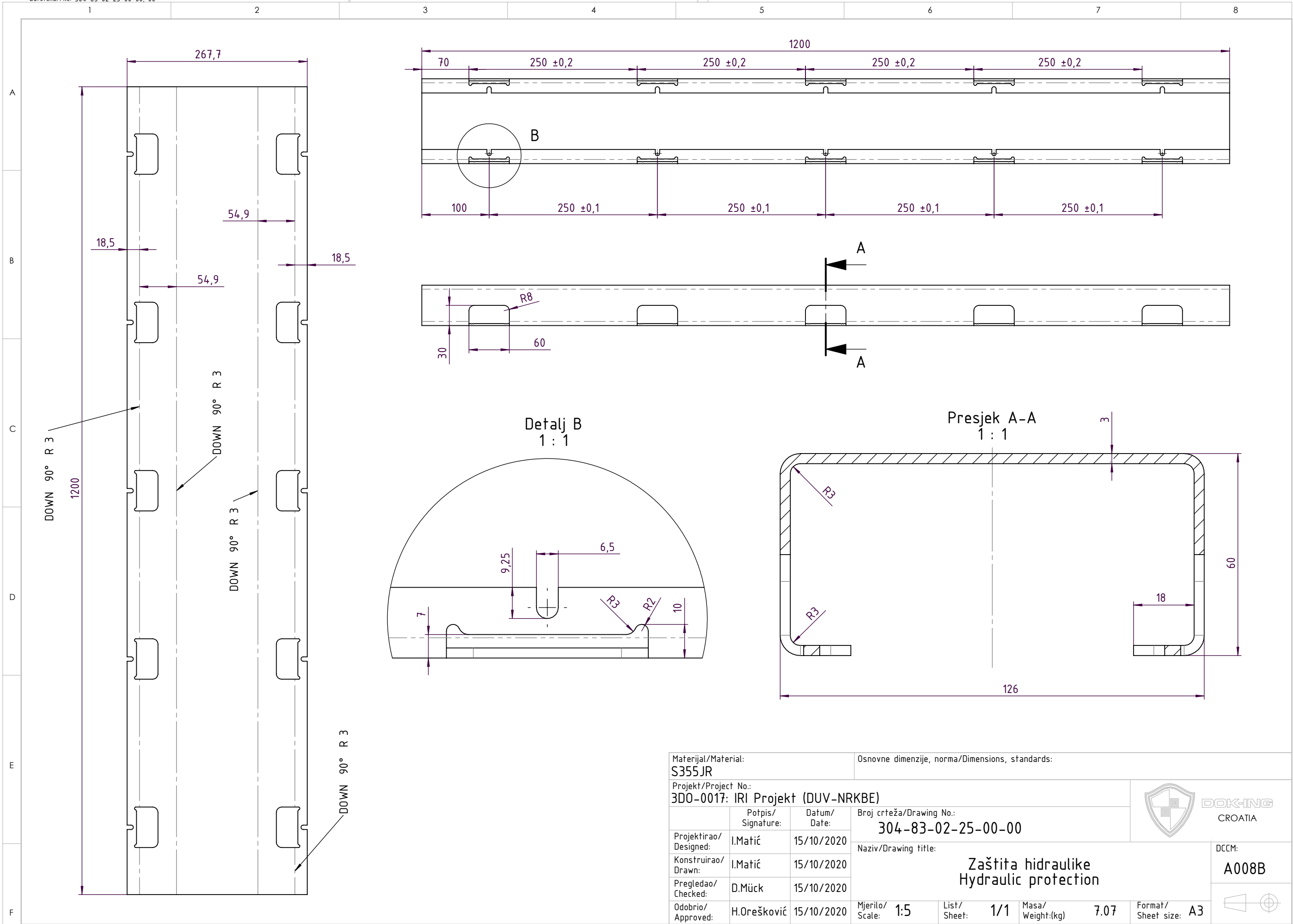
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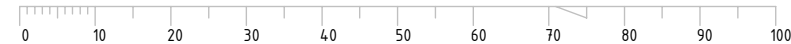
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Datoteka/File: 304-83-02-25-00-00, 00



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NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



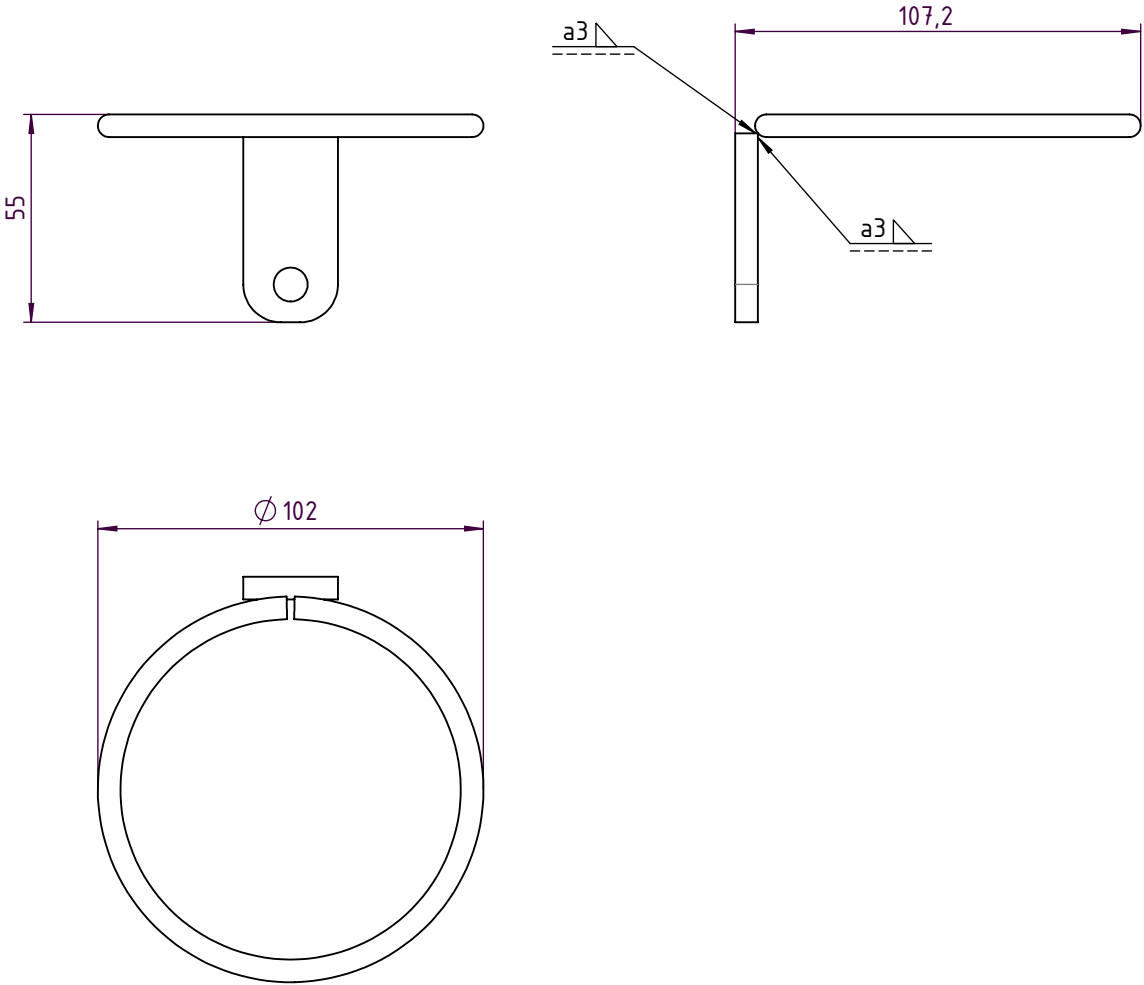
Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:						
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-25-00-00			 <div>DOK-ING CROATIA</div>			
	Potpis/ Signature:	Datum/ Date:					Naziv/Drawing title: <div>Zaštita hidraulike Hydraulic protection</div>		
Projektirao/ Designed:	I.Matić	15/10/2020	Mjerilo/ Scale: 1:5			List/ Sheet: 1/1	Masa/ Weight:(kg) 7.07	Format/ Sheet size: A3	
Konstruirao/ Drawn:	I.Matić	15/10/2020							
Pregledao/ Checked:	D.Mück	15/10/2020							
Odobrio/ Approved:	H.Orešković	15/10/2020							



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Datoteka/File: 304-83-02-26-00-00, 00



Napomena:
- klasa tolerancije prema HRN EN ISO 13920 - B
- razina kakvoće zavora prema HRN EN ISO 5817 - C

2	Omča	304-83-02-26-02-00	1	
1	Pločica	304-83-02-26-01-00	1	
Poz./ Pos.:	Naziv/ Title:	Broj crteža/ Drawing No.:	Kom./ QTY.	Napomena, opis/ Notes, description

Projekt/Project No.:

3D0-0017: IRI Projekt (DUV-NRKBE)

	Potpis/ Signature:	Datum/ Date:
Projektirao/ Designed:	I.Matić	07/10/2020
Konstruirao/ Drawn:	I.Matić	07/10/2020
Pregledao/ Checked:	D.Mück	07/10/2020
Odobrio/ Approved:	H.Orešković	07/10/2020

Broj crteža/Drawing No.:

304-83-02-26-00-00

Naziv/Drawing title:

Nosač hidraulike
Hydraulic bracket

Mjerilo/
Scale: 1:2

List/
Sheet: 1/1

Masa/
Weight:(kg) 0.12

Format/
Sheet size: A4



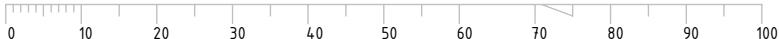
DOK-ING
CROATIA

DCCM:

A008B



NE MIJENJATI MJERILO / DO NOT SCALE DRAWING

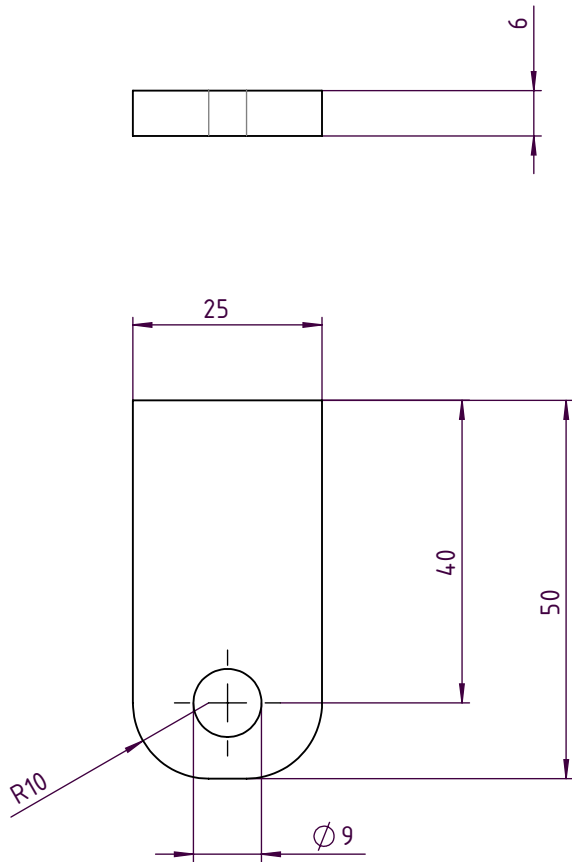


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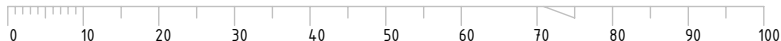


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Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

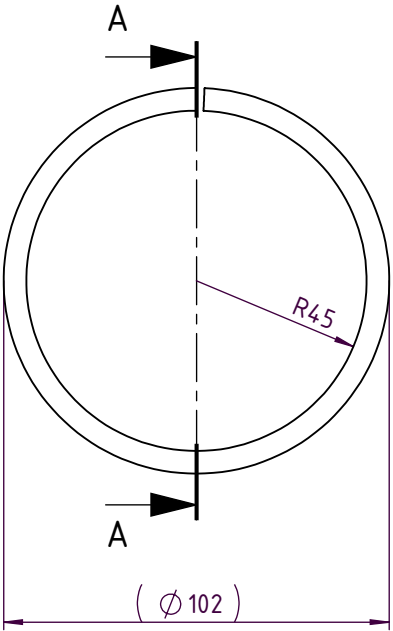
Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-26-01-00			 DOK-ING CROATIA
Projektirao/ Designed:	Potpis/ Signature: I.Matić	Datum/ Date: 07/10/2020				
Konstruirao/ Drawn:	Potpis/ Signature: I.Matić	Datum/ Date: 07/10/2020	Naziv/Drawing title: Pločica Tile			DCCM: A008B
Pregledao/ Checked:	Potpis/ Signature: D.Mück	Datum/ Date: 07/10/2020				
Odobrio/ Approved:	Potpis/ Signature: H.Orešković	Datum/ Date: 07/10/2020	Mjerilo/ Scale: 1:1	List/ Sheet: 1/1	Masa/ Weight:(kg) 0.05	Format/ Sheet size: A4



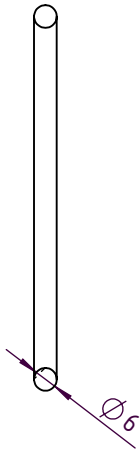
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Presjek A-A



+0,3

-0,5

Opće tolerancije / HRN EN ISO 2768-1, m
General tolerance HRN EN ISO 2768-2, K

Materijal/Material: S355JR			Osnovne dimenzije, norma/Dimensions, standards:			
Projekt/Project No.: 3D0-0017: IRI Projekt (DUV-NRKBE)			Broj crteža/Drawing No.: 304-83-02-26-02-00			 DOK-ING CROATIA
Projektirao/ Designed:	I.Matić	Datum/ Date: 07/10/2020				
Konstruirao/ Drawn:	I.Matić	07/10/2020	Naziv/Drawing title: Omča Loop			DCCM: A008B
Pregledao/ Checked:	D.Mück	07/10/2020				
Odobrio/ Approved:	H.Orešković	07/10/2020	Mjerilo/ Scale: 1:2	List/ Sheet: 1/1	Masa/ Weight:(kg) 0.07	Format/ Sheet size: A4

NE MIJENJATI MJERILO / DO NOT SCALE DRAWING



	1	2	3	4	5	6	7	8			
A	CRTEŽ Br./DRAWING No.: MV10-10-01-00-23		RAZINA SIGURNOSTI / SECURITY CLASSIFICATION NIJE POVJERLJIVO		METODA PROJICIRANJA / 1ST ANGLE PROJECTION 	NE MIJENJATI MJERILO / DO NOT SCALE	<div>Ovaj dokument, njegov cjelokupni sadržaj i informacije koje sadrži autorsko su vlasništvo DOK-ING d.o.o. Dokument ili bilo koji njegov dio nije dozvoljeno objavljivati, posuđivati, umnožavati, koristiti za proizvodnju ili u svrhu natječaja bez pismene suglasnosti. / This document and any information or descriptive matter contained therein is communicated in confidence and is the copyright property of DOK-ING d.o.o. Neither the whole nor any extract may be disclosed, loaned, copied, or used for manufacturing or tendering purposes without their written consent © DOK-ING d.o.o. PREMA DATUMU ZADNJE VERZIJE / AS PER LATEST DATE OF ISSUE SHOWN</div>		REVIZIJE/REVISIONS		
	REV.	DATUM/DATE	OPIS/DESCRIPTION	IZMIJENIO/DRAWN	ODOBRIO/APPROVED						
	KORIŠTENO NA/USED ON										
	MV10-10-01-00-00										
B											
C											
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F											

UKOLIKO NIJE DRUGAČIJE NAZNAČENO DIMENZIJE SU U MILIMETRIMA/
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DIMENSIONS ARE IN MILLIMETRES

DRAWING STANDARD

UKOLIKO NIJE DRUGAČIJE NAZNAČENO UKLONITI SRH I OŠTRE BRIDOVE / UNLESS OTHERWISE STATED REMOVE BURRS & SHARP EDGES

RAZINA SIGURNOSTI / SECURITY CLASSIFICATION
NIJE POVJERLJIVO

☒ SOLIDWORKS MODEL
☒ SOLIDWORKS DRAWING
☐ AUTOCAD DRAWING

MJERILO/SCALE: 5:1

Napomena/Remarks:

DOK-ING d.o.o.

Dio/Part:
PLOČICA ZA PRIČVRŠĆENJE ELEKTRONIKE

Sklop/Assembly:
NOSAČ GRIPPERA

Kom-sklop/QTY-Assembly:
11

Revizija br/Rev. no.:
000

Projektirao/Designer:
T. Mendek

Crtao/Author:
Z. Grčić

Datum/Date:

Projekt/Project:
MV-10

Kat. broj/Cat. no.:
MV10-10-01-00-23

Dobavljač/Supplier:
DOK-ING d.o.o.

Materijal/Material:
C 0562 ; DIN St 52-3

Debljina/Thickness:
10 mm

Dimenzije/Dimensions:
20x20x10 mm

Izmjenio/Changed:

Datum/Date:

DCCM:
A008B

Šifra/Internal code:
009905

Obrada/Process:

Stranica/Sheet:
A3 1 / 1

Masa/Weight (kg):
0.030

Kontrolirao/Checked:
D. Krpan

Potpis/Sign:

0

10

20

30

40

50

60

70

80

90

100

PK RANGE

VERSATILE SMALL CRANES WITH OPTIMISED POWER-TO-WEIGHT RATIO FOR LIGHT- WEIGHT COMMERCIAL VEHICLES

LIFETIME EXCELLENCE



LIFETIME EXCELLENCE

PALFINGER loader cranes are convincing due to their superior life-cycle performance. They are the most economical and also the most reliable over the entire product life. From solution finding to resale.

- **Better solutions**
- **Better efficiency**
- **Better ergonomics**
- **Higher availability**
- **More reliability**
- **Better ecology**
- **Higher serviceability**
- **Higher value retention**

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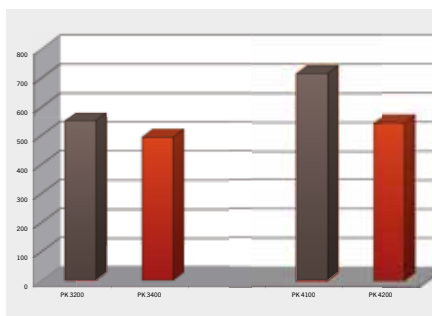


- High outreach with up to four hydraulic extensions
- Optimised dead weight
- Small overall width for use in inner city areas
- High value retention due to coating technology



NUMEROUS DESIGN VARIANTS OPEN UP NEW RANGES OF APPLICATIONS

12 Highlights



Dead weight

Maximum efficiency

Optimised lifting power to dead weight ratio means increased payload on the truck. The efficiency of the vehicle increases for every single job.



High outreach

Increase in working range

The PK 3400 and PK 4200 are available with up to four hydraulic extensions. This allows an outreach of 9.8 m.



Coating technology

Top quality surface protection at a glance

The KTL coating lays the foundation for a perfect surface protection. Afterwards the components are either coated in the powder-coating facility or are finished with a two-components-topcoat. High value retention and excellent corrosion protection for the whole life of a crane.



Control console

Communication with the operator

Hydraulic proportional control valve with five control functions and a hydraulic emergency shut-off function. The crane can be operated from both sides.



Hydraulic overload protection

In-built safety function

When the load limits are reached, the optional overload protection function stops all movements that could further increase the lifting moment.



Internal oil feeds

Maximum protection thanks to compact design

The internal oil ducts enable a compact extension boom system design and ensure maximum protection against damage.



Radio remote control

Communication with the operator

The PK 3400 and PK 4200 are available with two different radio remote control versions. This provides the best-possible overview of the loading process and ensures higher efficiency in use.



Cable winch

The perfect complement

To extend the potential range of applications, a cable winch is available as an option for the PK 3400 and PK 4200. With a lifting power of 800 kg the winch is specially designed for small cranes. If required, it can be fitted with an extension stop and limit switch.



Hose equipment for attachments

Versatile and user-friendly

The hose equipment for the PK 3400 and PK 4200 offers an easy means of connecting auxiliary equipment. The hose equipment is guided in hose trays for protection.



Stabilizer system

For optimum stability

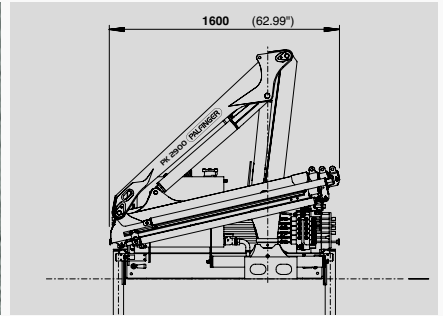
The PK 3400 and PK 4200 are available with two stabilizer widths to ensure optimum stability at all times. All models can be fitted with tiltable or extended stabilizer jacks.



Tiltable stabilizer plates

Better adaptation to the ground

All stabilizers are fitted with tiltable stabilizer plates as standard. They are assembled on a ball joint and can be tilted by up to 10°. This reduces the pressure on the ground.



Small overall width

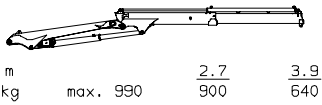
Mounting on narrow vehicles

With a crane width of 1600 mm, the PK 2900 can even be used on narrow vehicles. It is typically used in the building materials trade, horticulture and in inner city areas.

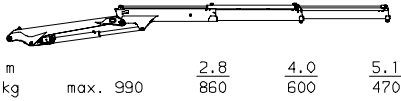
PK 2900

PERFORMANCE

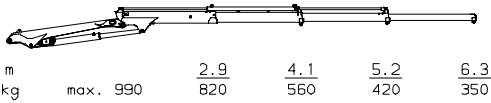
EXTENSION BOOM VARIATIONS



STD

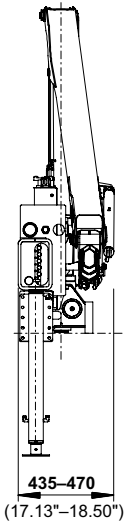
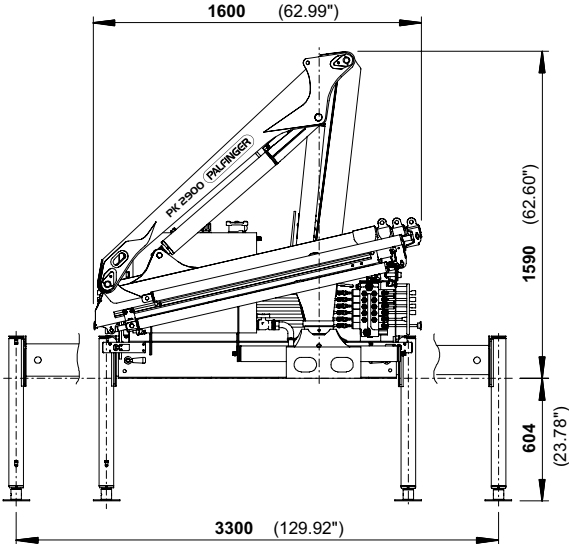
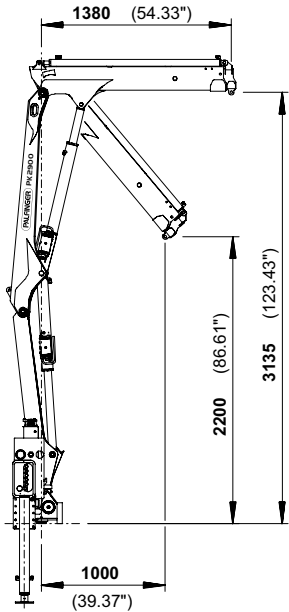


A



B

DIMENSIONS



Technical specifications

EN 12999 H1-B2

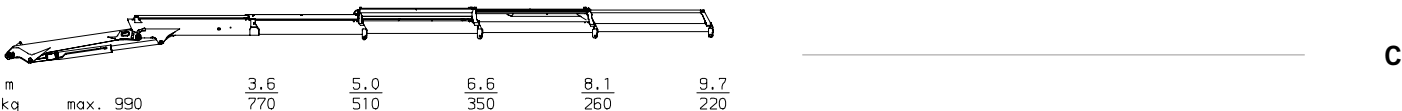
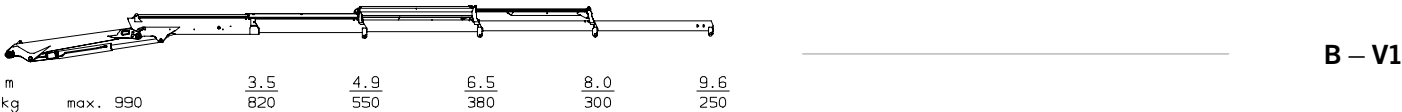
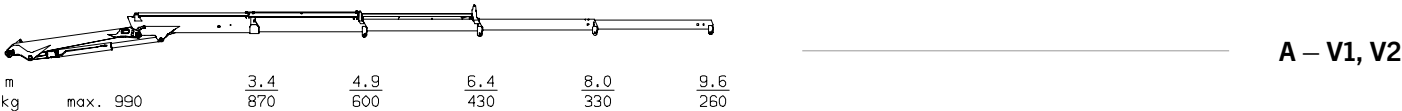
Max. lifting moment	2.5 mt/24.5 kNm	18090 ft.lbs
Max. lifting capacity	990 kg/9.7 kN	2180 lbs
Max. hydraulic outreach	6.4 m	20' 12"
Slewing angle	370°	
Slewing torque	0.30 mt/3.1 kNm	2290 ft.lbs
Max. stabilizer spread	3.3 m	10' 10"
Fitting space required (std.)	0.44 m	1' 5"
Width folded	1.60 m	5' 3"
Max. operating pressure	250 bar	3625 psi
Recommended pump capacity	10 l/min	2.6 US gal./min
Dead weight (std.)	374 kg	820 lbs



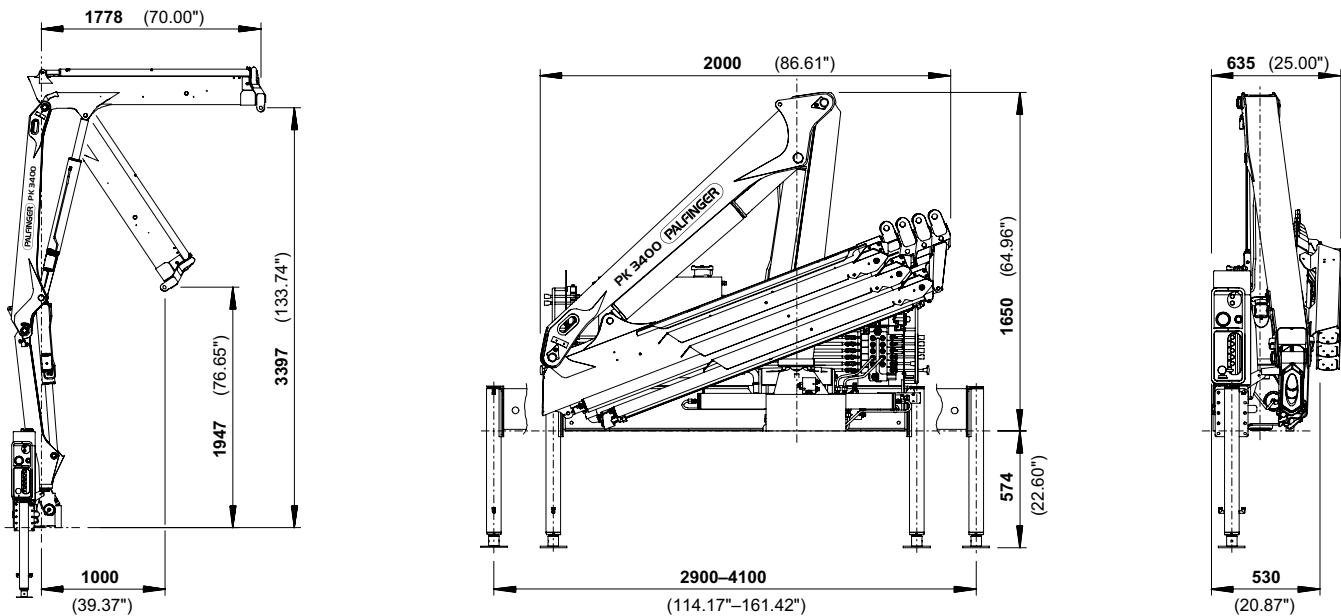
PK 3400

PERFORMANCE

EXTENSION BOOM VARIATIONS



DIMENSIONS



Technical specifications

EN 12999 H1-B3

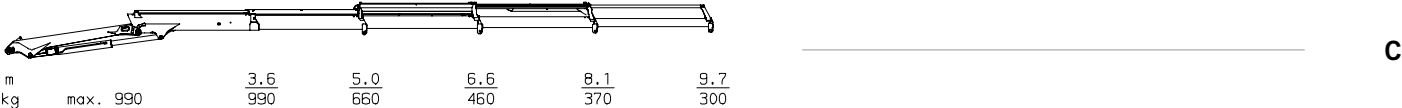
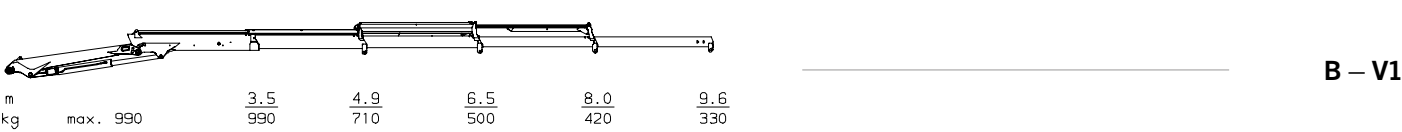
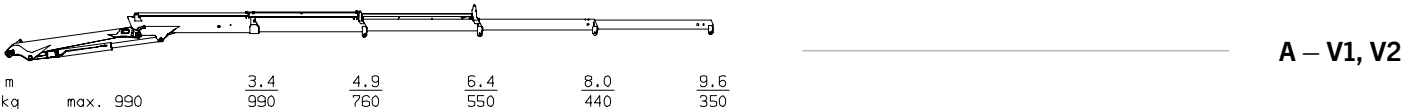
Max. lifting moment	3.1 mt/30.4 kNm	22430 ft.lbs
Max. lifting capacity	990 kg/9.7 kN	2180 lbs
Max. hydraulic outreach	9.8 m	32' 2"
Max. manual outreach	9.8 m	32' 2"
Slewing angle	370°	
Slewing torque	0.40 mt/3.9 kNm	2890 ft.lbs
Stabilizer spread (std./max.)	2.9 m/9' 6"	4.1 m/13' 5"
Fitting space required (std.)	0.53 m	1' 9"
Width folded	1.90 m	6' 3"
Max. operating pressure	250 bar	3625 psi
Recommended pump capacity	15 l/min	4.0 US gal./min
Dead weight (std.)	447 kg	990 lbs



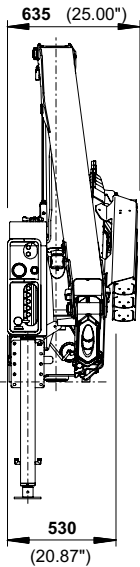
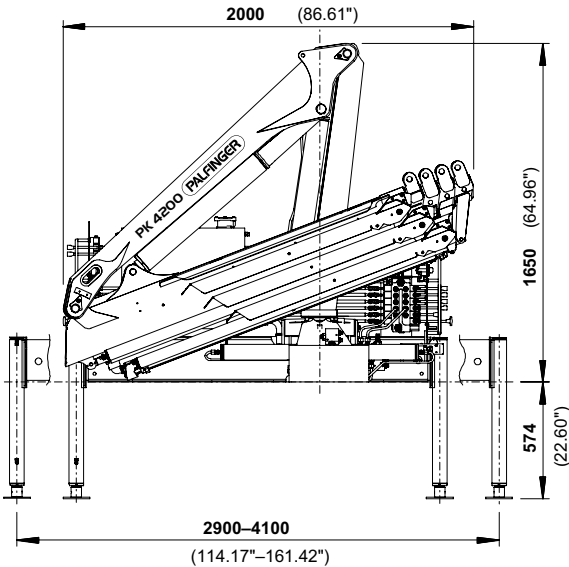
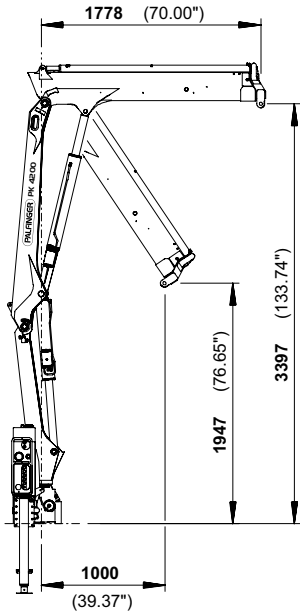
PK 4200

PERFORMANCE

EXTENSION BOOM VARIATIONS



DIMENSIONS



Technical specifications

EN 12999 H1-B3

Max. lifting moment	3.9 mt/38.3 kNm	28220 ft.lbs
Max. lifting capacity	990 kg/9.7 kN	2180 lbs
Max. hydraulic outreach	9.8 m	32' 2"
Max. manual outreach	9.8 m	32' 2"
Slewing angle	370°	
Slewing torque	0.40 mt/3.9 kNm	2890 ft.lbs
Stabilizer spread (std./max.)	2.9 m/9' 6"	4.1 m/13' 5"
Fitting space required (std.)	0.53 m	1' 9"
Width folded	1.90 m	6' 3"
Max. operating pressure	250 bar	3625 psi
Recommended pump capacity	15 l/min	4.0 US gal./min
Dead weight (std.)	491 kg	1080 lbs





KP-HPKPKRANGEM2+EN

Cranes shown in the leaflet are partially optional equipped and do not always correspond to the standard version. Country-specific regulations must be observed. Dimensions may vary. Subject to technical changes, errors and translation mistakes.