A-A

(768)

59 ±0,1 | 659 | 50

126 | 342 | 121 ±0,1

29 ±0,05 | 19,5 ±0,05 | 14,5 ±0,05 | 3,5 ±0,2

OR3300

GOLA UNI 4386 F-1.6x0.3

GOLA UNI 4386 F-1.6x0.3

0,5 X 45°

0,5 X 30°

⊥ 0,1 B

⊥ 0,1 A

⊥ 0,1 A - B

/ 0,1 A - B

◎ ⌀ 0,02 A - B

R3

30°

M6

M5

M60x2

M50x1.5

M40x1.5L

⌀85 -0,01

⌀80,9 h11 (0 -0,22)

⌀92 h5 (0 -0,02)

⌀78

⌀70 h6 (0 -0,019)

⌀60 h5 (0 -0,013)

⌀57

⌀57

⌀50 h4 (0 -0,01)

⌀47,5

⌀48

⌀42,5

⌀45 h5 (0 -0,01)

⌀37,5

⌀38 -0,01

⌀23 +0,01 0

+0,20 8 0

B-B

98 | 30 | 25

M10

⌀26,5

⌀19

CANO ISO40

⌀44,45

8,297°

7:24

0,4

1,6

R1

3,2

⊥ 0,02 A

◎ 0,02 A

C (2 : 1)

0,5 X 45°

30°

4,5

0,25

E-E

15,9 M6 (-0,004 -0,015)

⌯ 0,06 A

1 X 45°

Rmax1,6

1 X 45°

Rmax1,6

+0,20 8 0

D (2 : 1)

90°

R0,5

1,6

2

9,5 ±0,05

F

⌀30

⌀70,6

45°

45°

A

B

E

E

DISTENZIJA ŽARENJEM
200-220°C 2-3 SATA;
ZAOSTALI AUSTENIT < 5%;
NEKOTIRANE OBORENE IVICE 0,5x45°;

12,5

Obrada ivica DIN ISO 13715

Tolerancije prema: DIN ISO 2768-1 m DIN ISO 2768-2 K

ISO 128

Obrada površina prema DIN EN ISO 1302

Mjerilo:

Masa: 12.9027 kg

Materijal: 1.6566 (18NiCrMo5)

Naziv crteža:

Sve dimenzije su u mm.

	Datum:	Ime:
Crtao:		
Kontr:		
Odobr:		

AMM Solutions d.o.o.

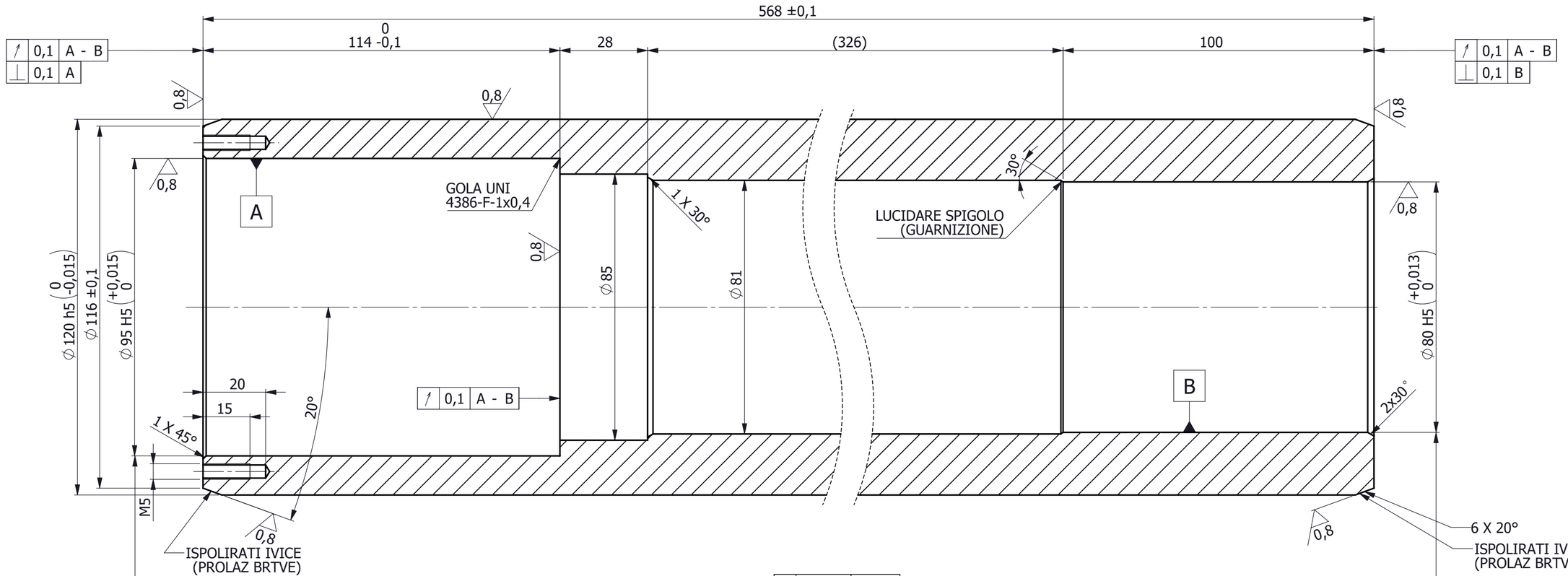
Broj crteža: 1 / 1

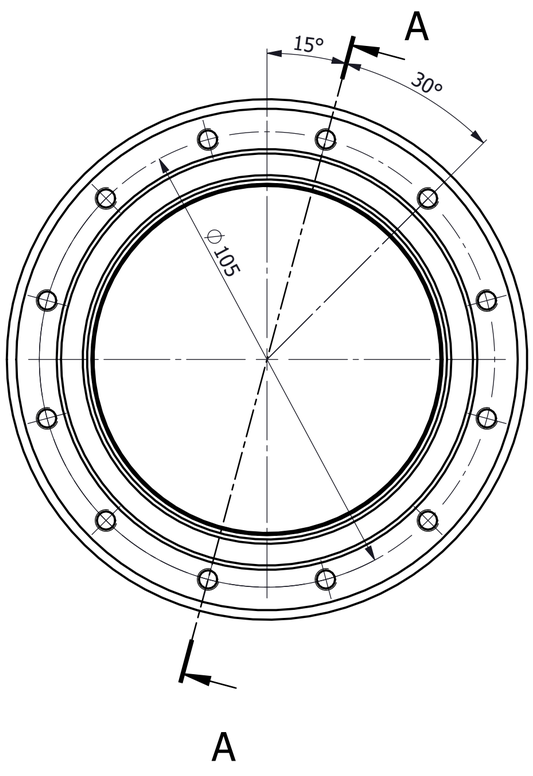
A2

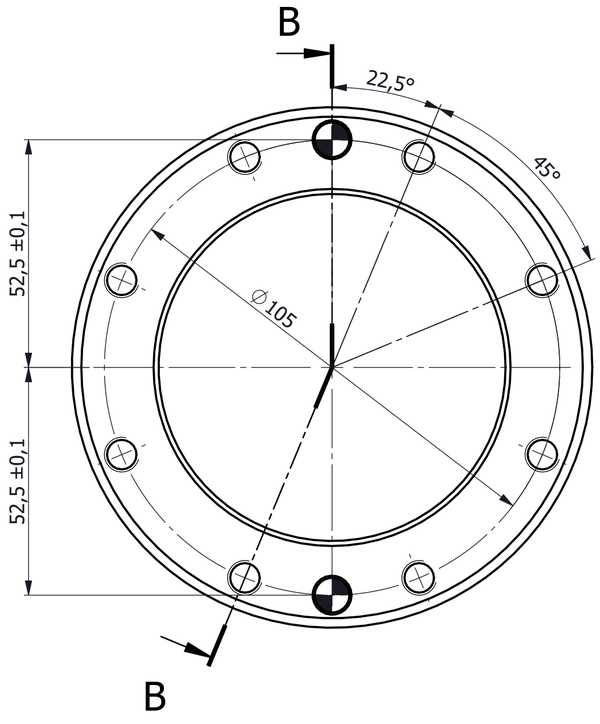
Stat | Izmjena | Datum | Ime

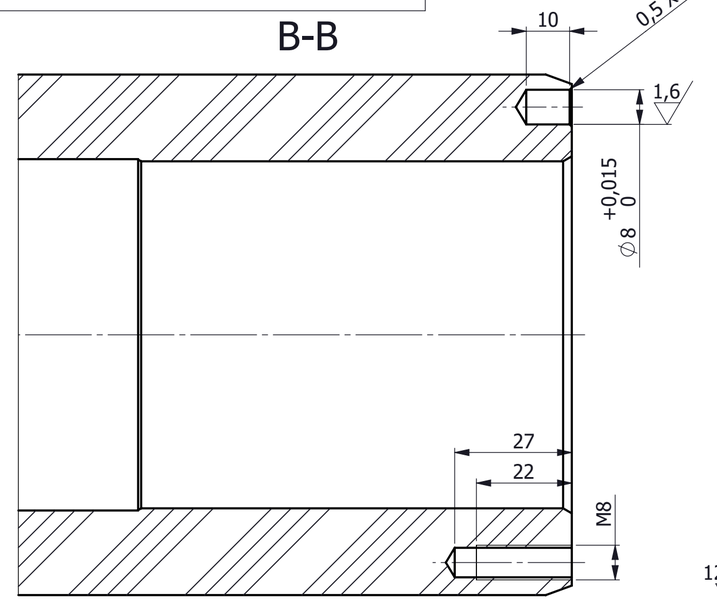
Sva prava na crtež su rezervisana. We reserve all rights for this drawing

A-A

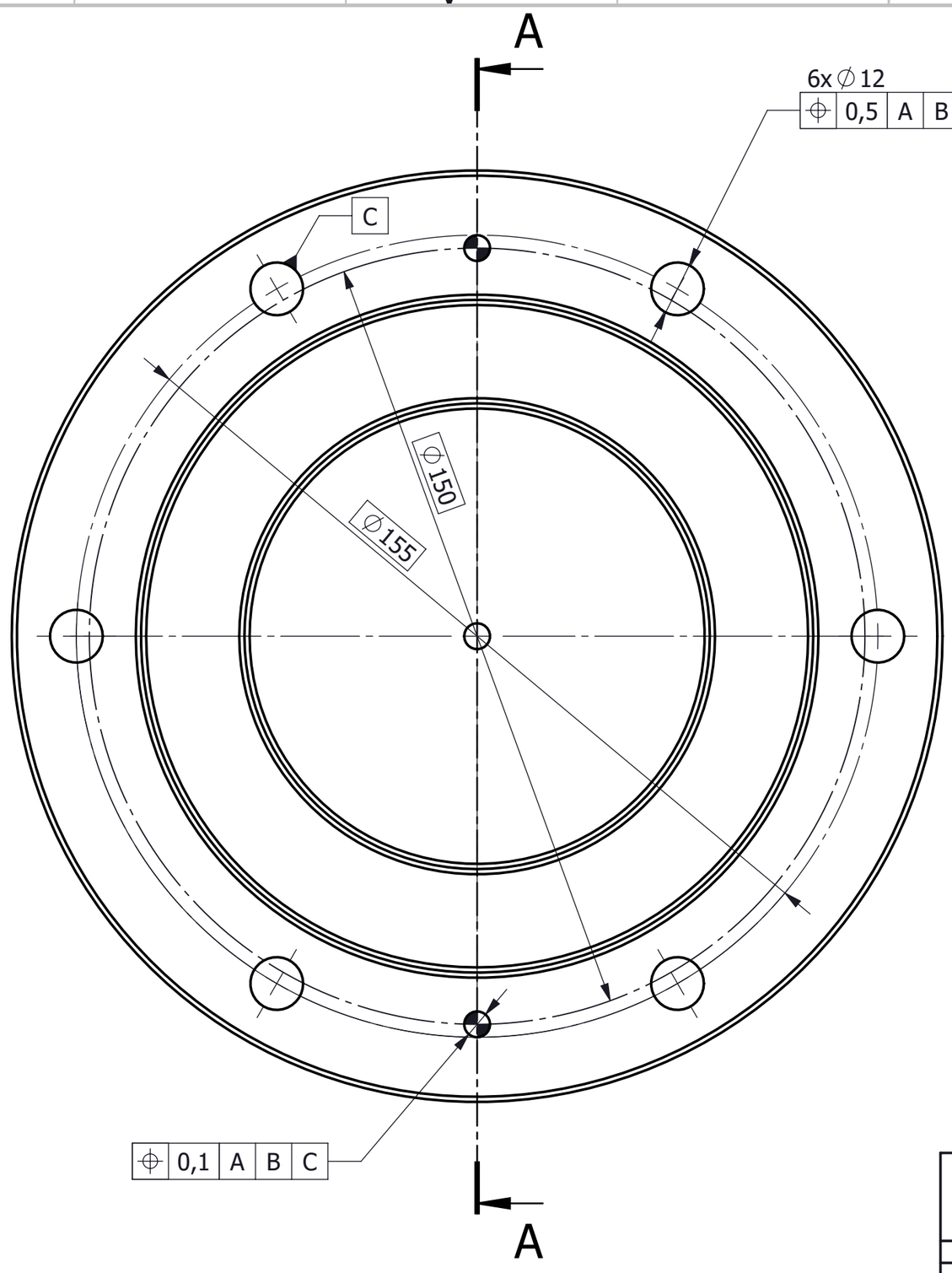


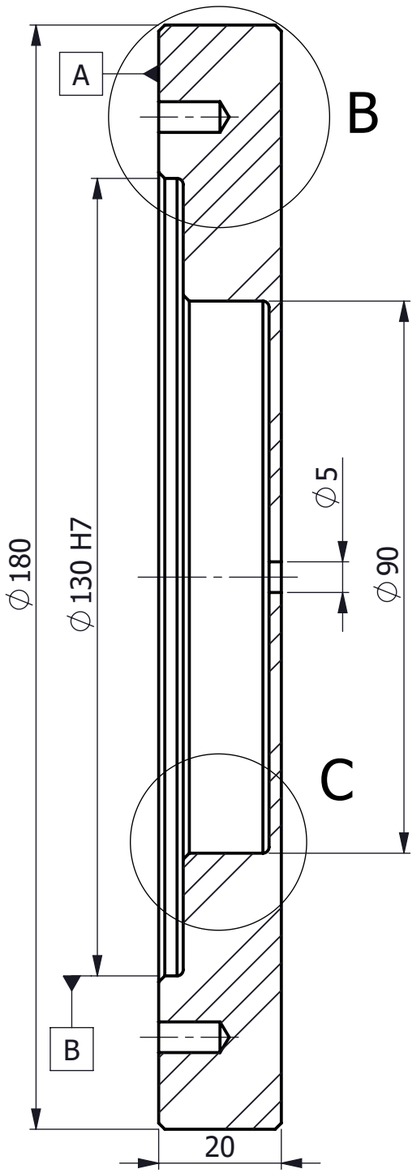


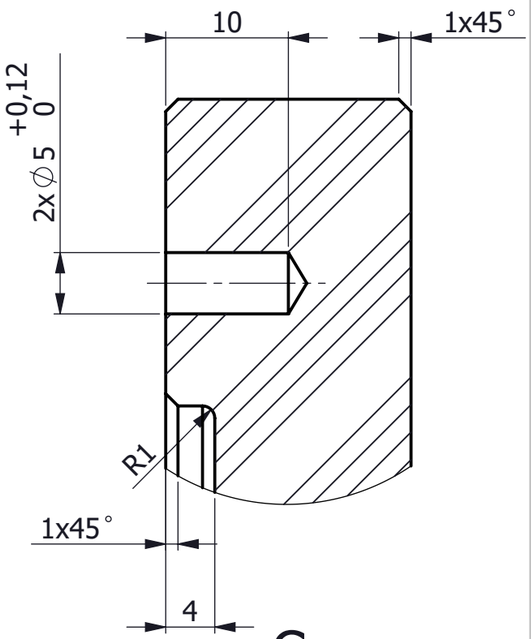


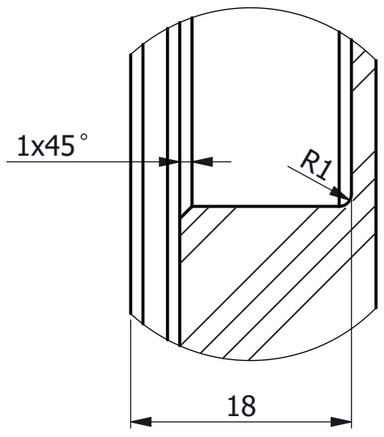


Obrada ivica DIN ISO 13715	Tolerancije prema: DIN ISO 2768-1 m DIN ISO 2768-2 K	ISO 128	Obrada površina prema DIN EN ISO 1302	Mjerilo: 1:1	Masa: 26,6 kg
				Materijal: 1.6566 (18NiCrMo5)	
				Obrada: CMT. TMP. HRC 58-60	
		Sve dimenzije su u mm.		Naziv crteža:	
		Datum:	Ime:		
		Crtao: 19. 10. 202.			
		Kontr:			
		Odobr: 19. 10. 202.			
		AMM Solutions d.o.o.		Broj crteža:	1 / 1 A2
Stat	Izmjena	Datum	Ime	Sva prava na crtež su rezervisana.	We reserve all rights for this drawing

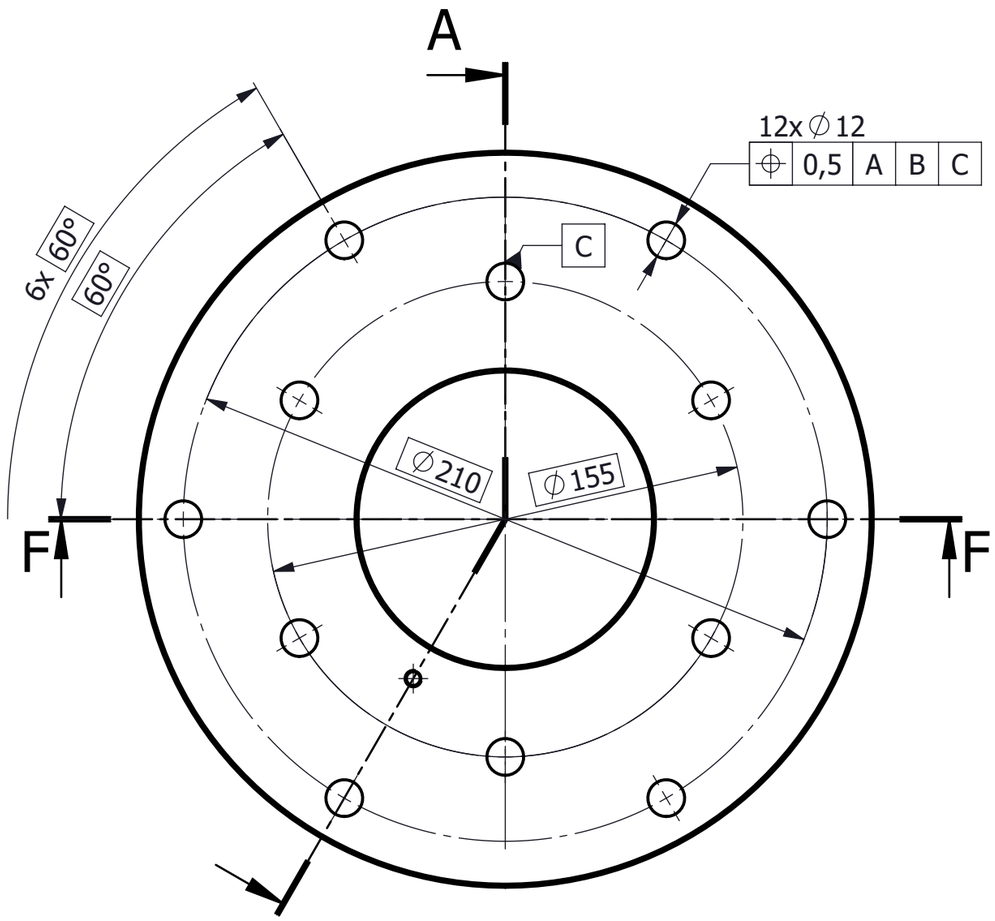


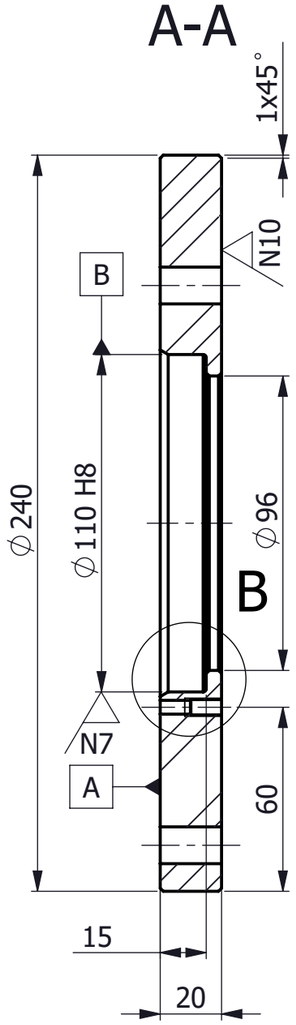


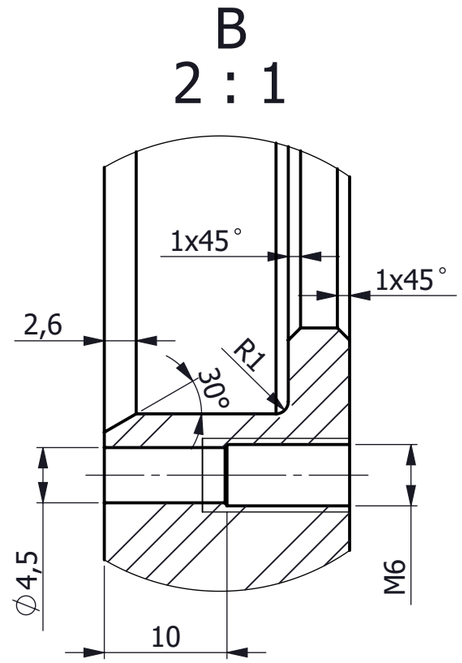


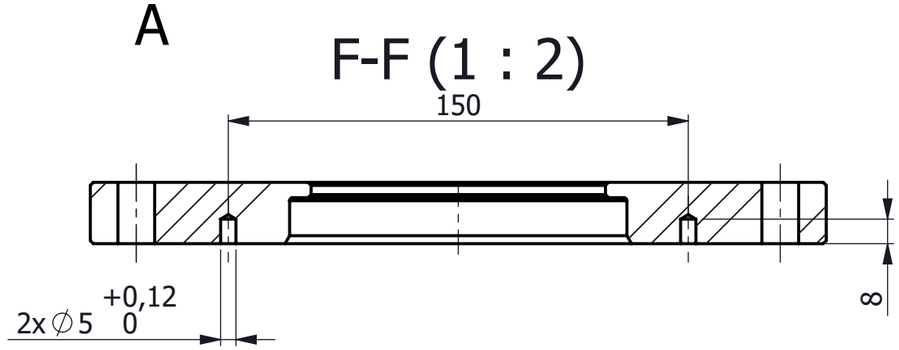


Obrada ivica DIN ISO 13715		Tolerancije prema: DIN ISO 2768-1 m DIN ISO 2768-2 K		ISO 128	Obrada površina prema DIN EN ISO 1302	Mjerilo: 1:2 (2:1)		Masa: 2.7749 kg
						Materijal: 1.0037 (S235JR)		
				Sve dimenzije su u mm.		Naziv crteža: Rukavac lezaja		
					Datum: Ime:			
				Crtao:	26. 8. 2021 BKEN			
				Kontr:				
				Odobr:				
				AMM Solutions d.o.o.		Broj crteža:	1 / 1 A3	
Stat	Izmjena	Datum	Ime	Sva prava na crtež su rezervisana.		We reserve all rights for this drawing		

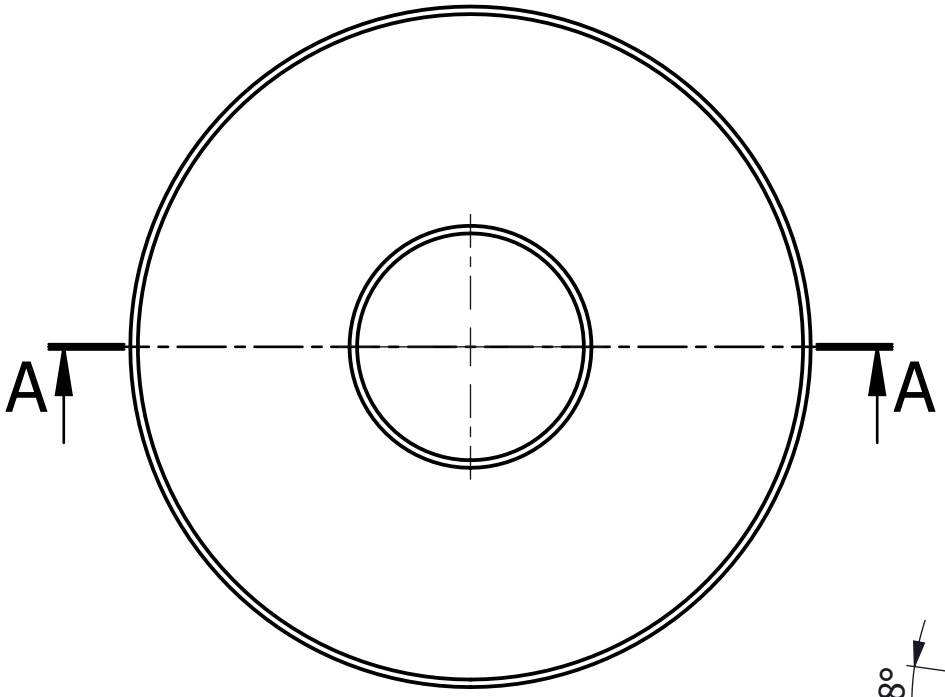




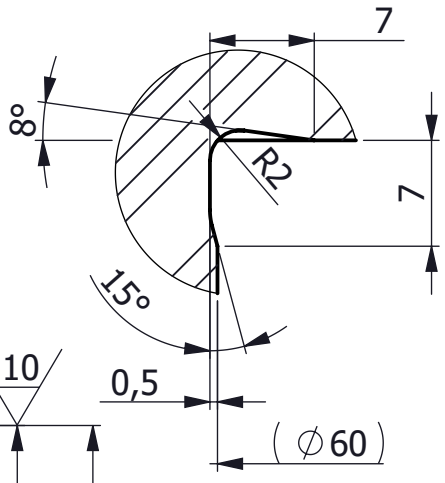




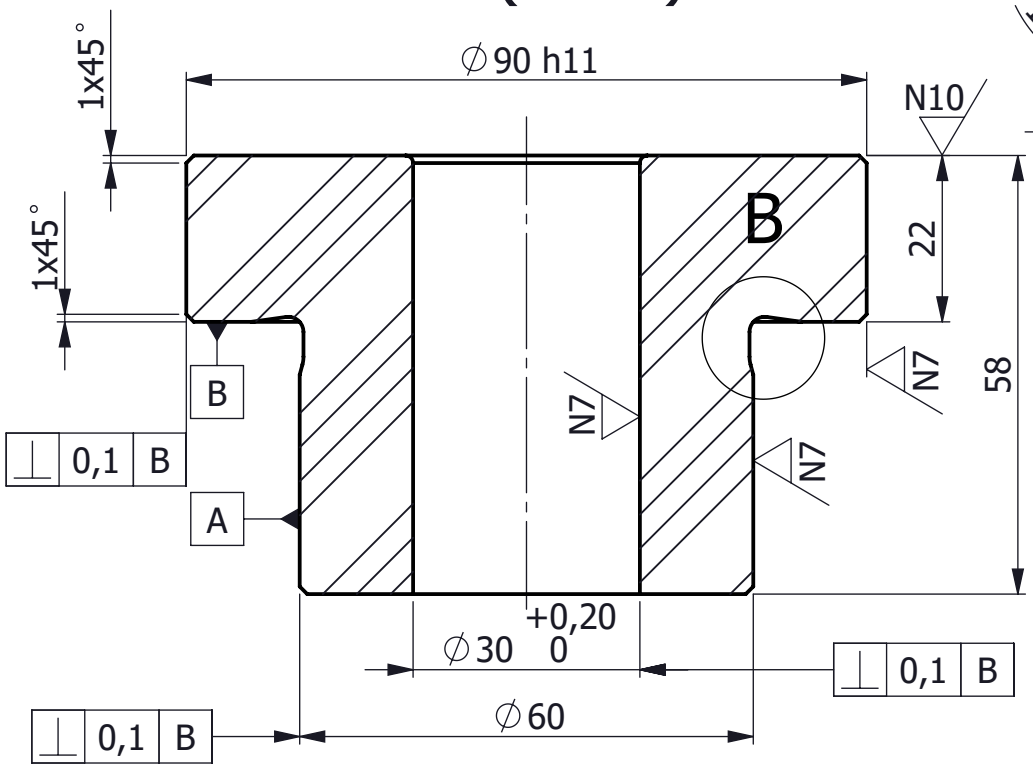
Obrada ivica DIN ISO 13715	Tolerancije prema: DIN ISO 2768-1 m DIN ISO 2768-2 K	ISO 128	Obrada površina prema DIN EN ISO 1302	Mjerilo: 1:2 (2:1)	Masa: 5.4330 kg		
				Materijal: 1.0037 (S235JR)			
				Sve dimenzije su u mm.			
					Datum:	Ime:	Naziv crteža: Poklopac lezaja
				Crtao:	26. 8. 2021	BKEN	
				Kontr:			
				Odobr:			
				AMM Solutions d.o.o.			Broj crteža: 1 / 1 A3
Stat	Izmjena	Datum	Ime	Sva prava na crtež su rezervisana.			We reserve all rights for this drawing

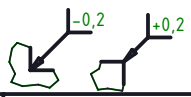
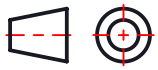


B
2 : 1



A-A (1 : 1)



Obrada ivica DIN ISO 13715 	Tolerancije prema: DIN ISO 2768-1 m DIN ISO 2768-2 K	 ISO 128	Obrada površina prema DIN EN ISO 1302

Mjerilo: 1:1 (2:1)	Masa: 1.5549 kg
Materijal: 1.0037 (S235JR)	

Sve dimenzije su u mm.

	Datum:	Ime:
Crtao:	26. 8. 2021	BKEN
Kontr:		
Odobr:		

Naziv crteža:
Prelazni komad

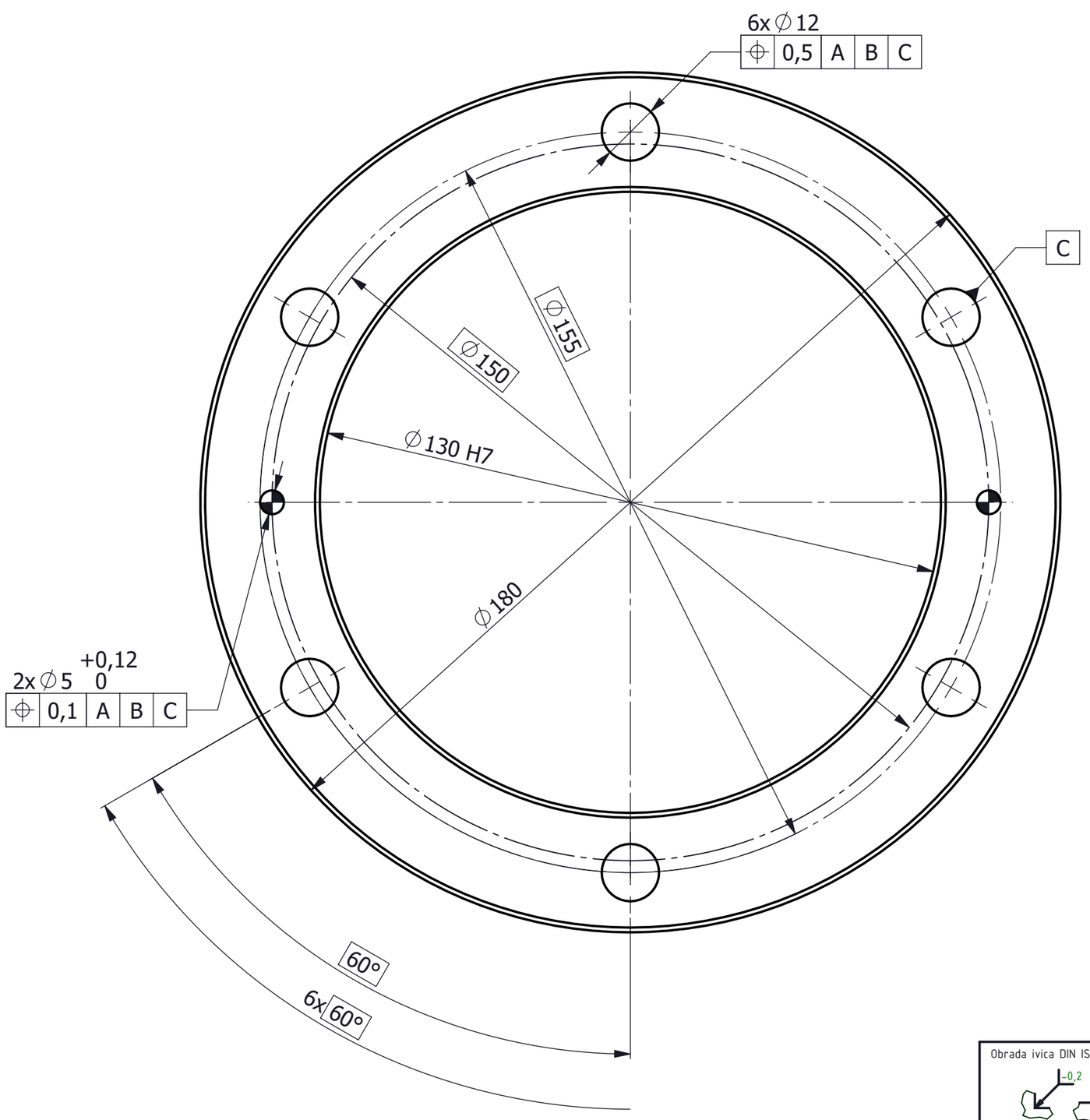
AMM Solutions d.o.o.

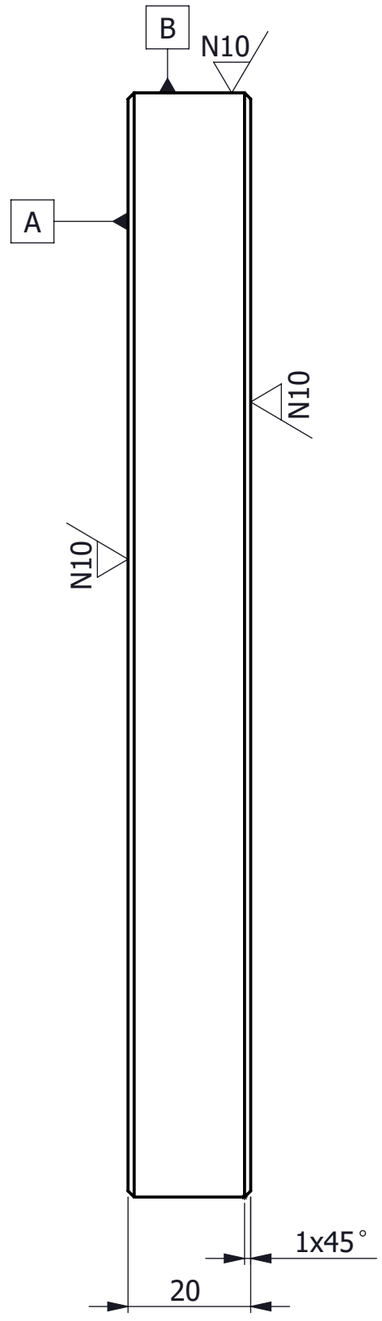
Broj crteža:

1 / 1
A4

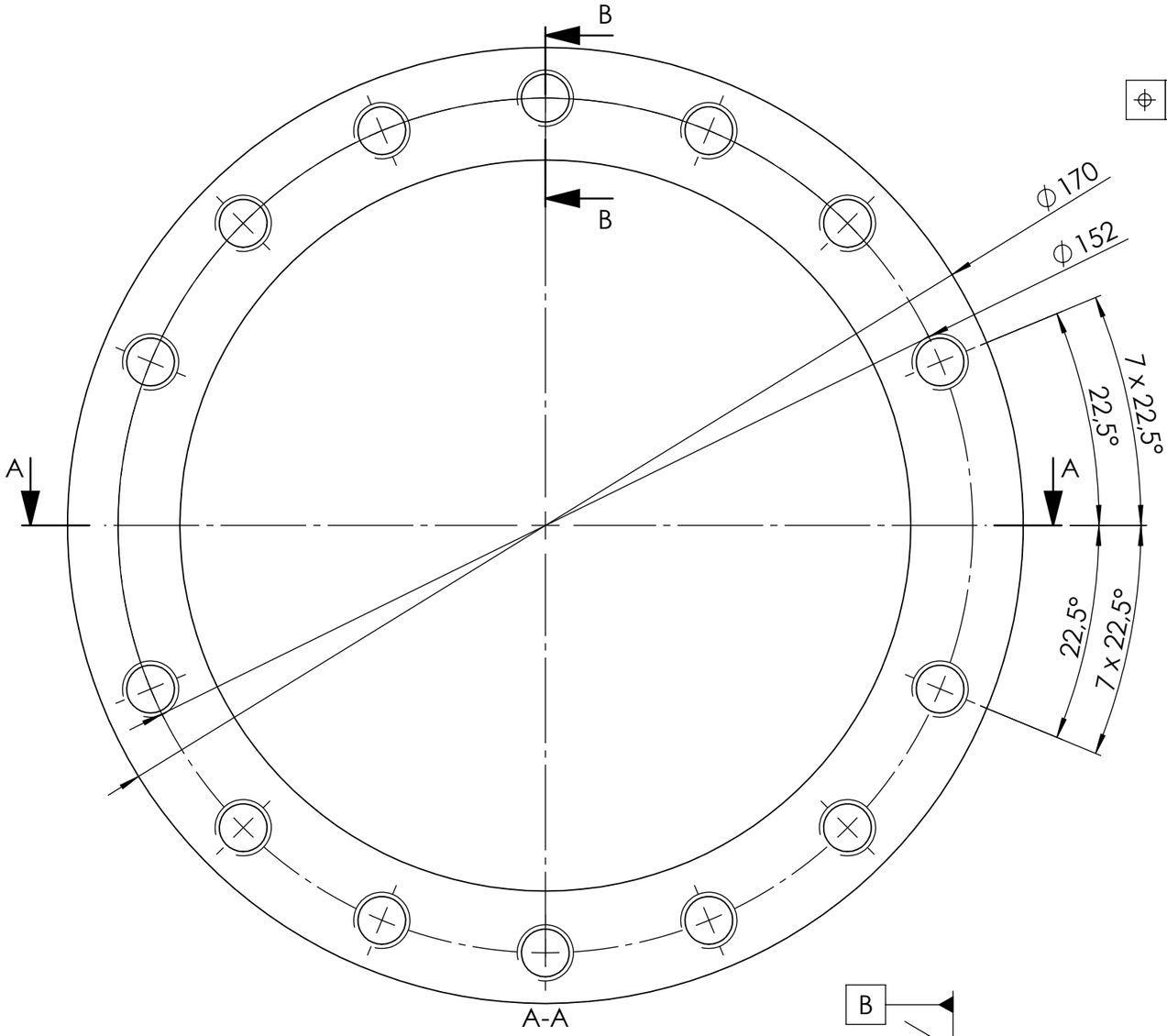
Stat	Izmjena	Datum	Ime

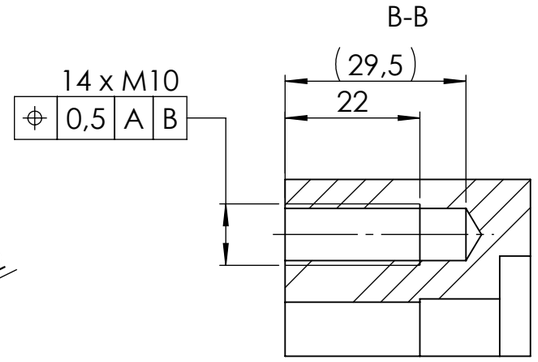
Sva prava na crtež su rezervisana. We reserve all rights for this drawing





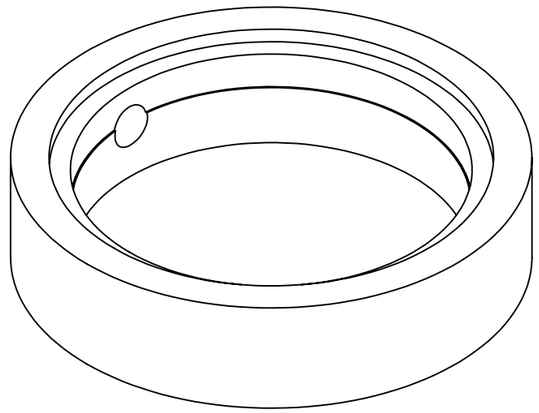
Obrada ivica DIN ISO 13715		Tolerancije prema: DIN ISO 2768-1 m DIN ISO 2768-2 K		ISO 128	Obrada površina prema DIN EN ISO 1302	Mjerilo:	Masa: 1.7795 kg
						Materijal: 1.0037 (S235JR)	
				Sve dimenzije su u mm.		Naziv crteža: Rukavac lezaja	
					Datum: Ime:		
				Crtao:			
				Kontr:			
				Odobr:			
				AMM Solutions d.o.o.		Broj crteža:	1 / 1 A3
Stat	Izmjena	Datum	Ime	Sva prava na crtež su rezervisana.		We reserve all rights for this drawing	



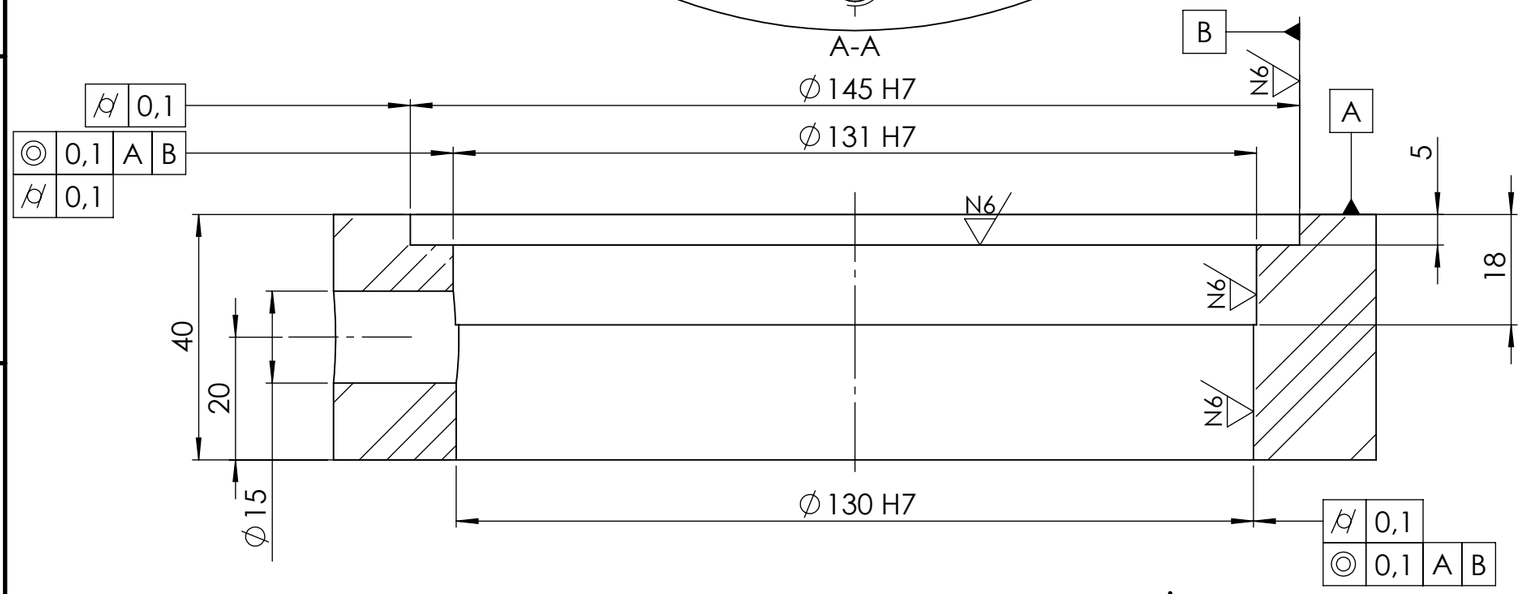


N8 / N6 / ( )

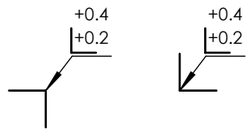
M 1:2



A-A

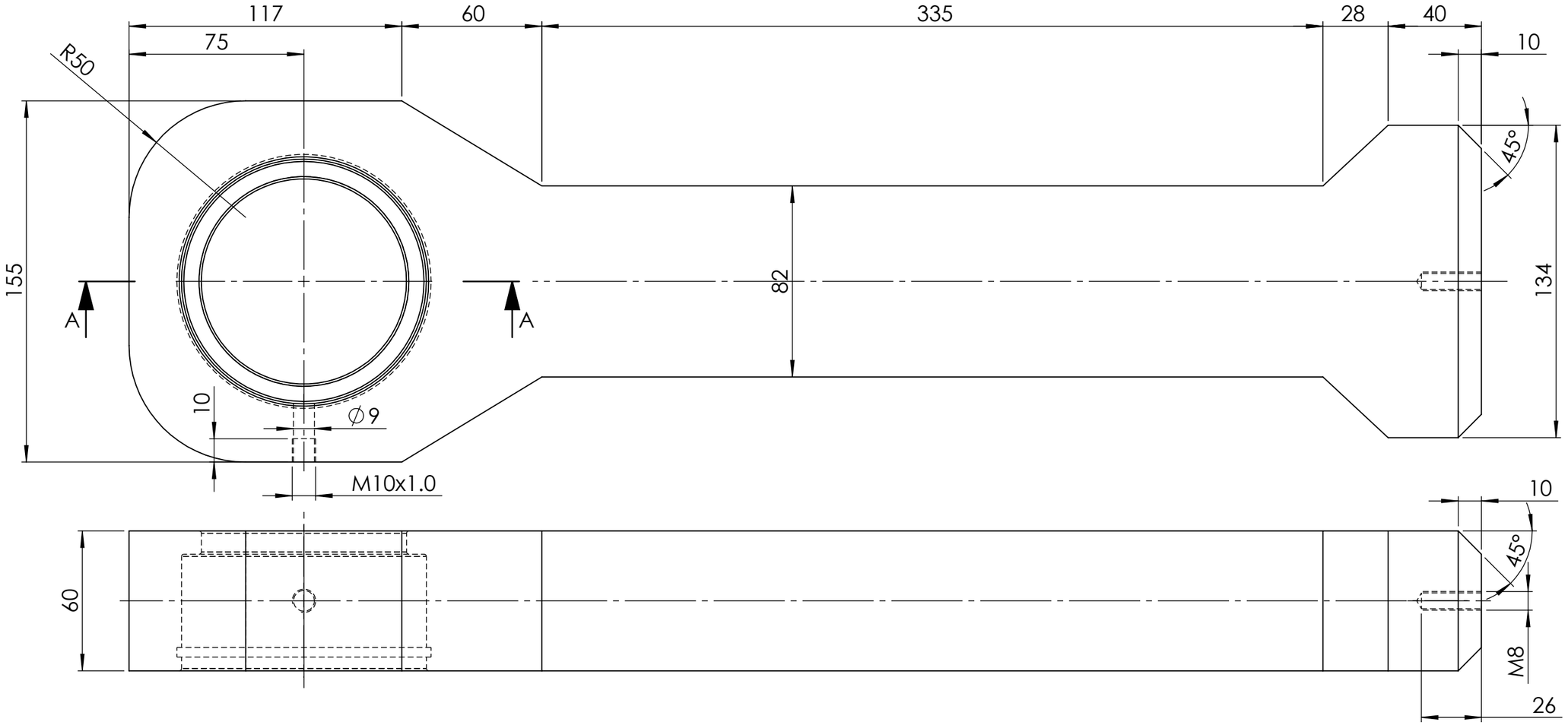


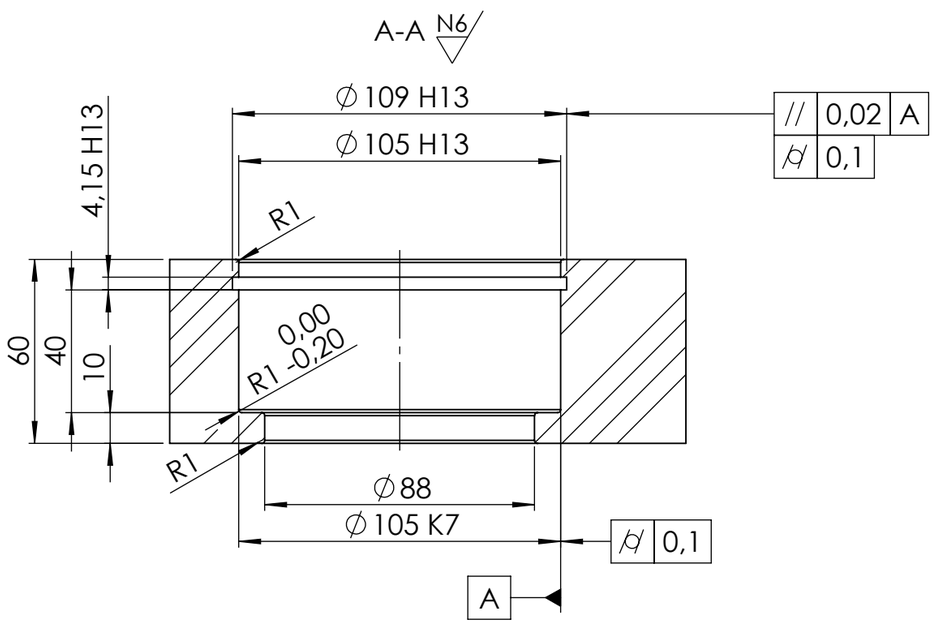
Radne ivice: DIN ISO 13715



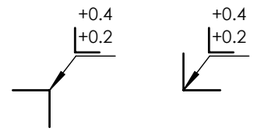
Simboli površinske hrapavosti - prema DIN ISO 1302								
Kategorija površinske obrade	N11	N10	N9	N8	N7	N6	N5	N4
Najveća hrapavost Ra (µm)	25	12,5	6,3	4	1,6	0,8	0,4	0,2
Najveća hrapavost Rz (µm)	100	63	40	25	10	6,3	2,5	1,6

Netolerisane dimenzije: **ISO 2768**	Osnovni komad:	**Revizija:** **0**
Kvalitet površine **DIN ISO 1302**	Materijal: **1.0503 (C45)**	
Izradio		
Odobrio:	Naslov: **Donji dosjed cijevi**	Težina: 2.58
		Razmjera: 1:1
	Broj crteža: HF000002	Format papira: **A3**
		Stranica: **1**
		Ukupno stranica: **1**





Radne ivice: DIN ISO 13715



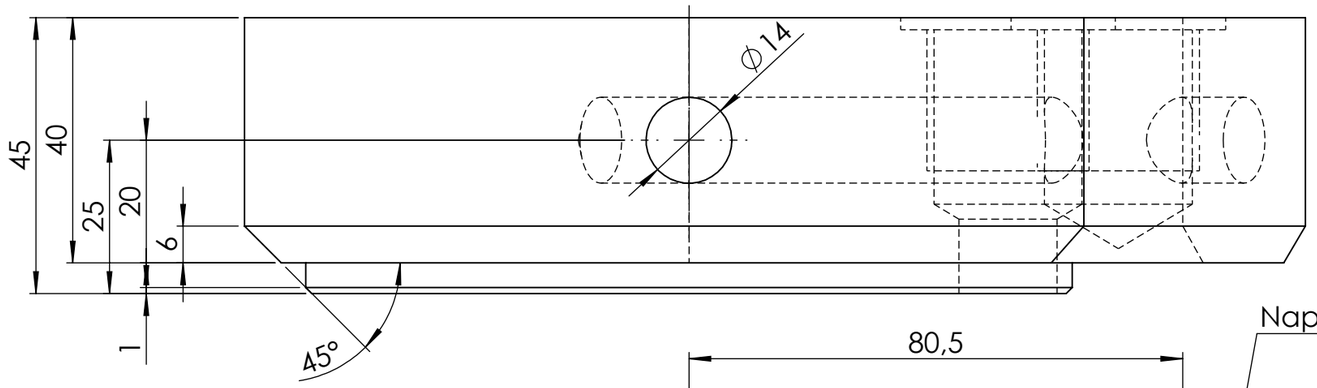
ISO 9013 - 131

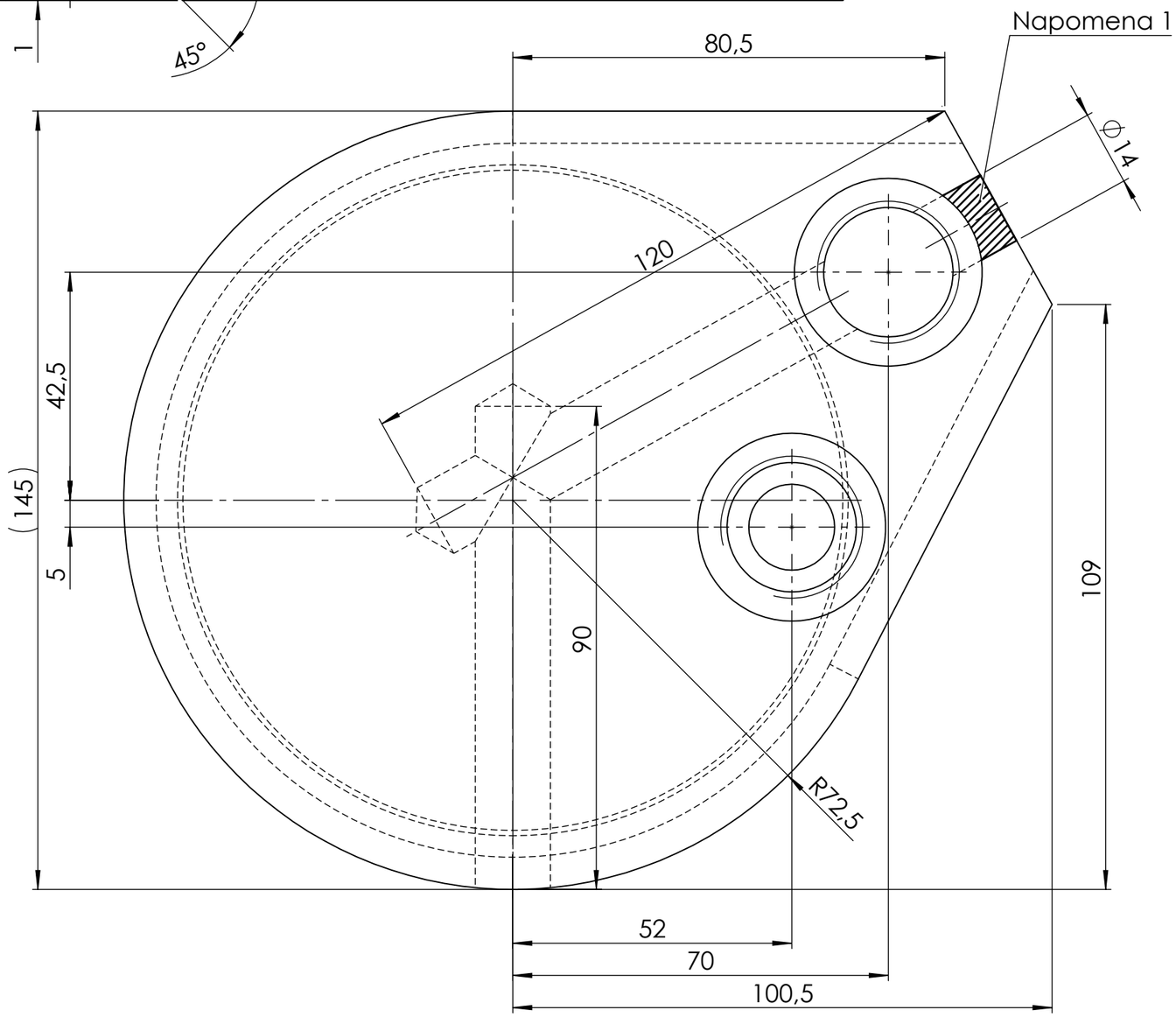
N6 ( )

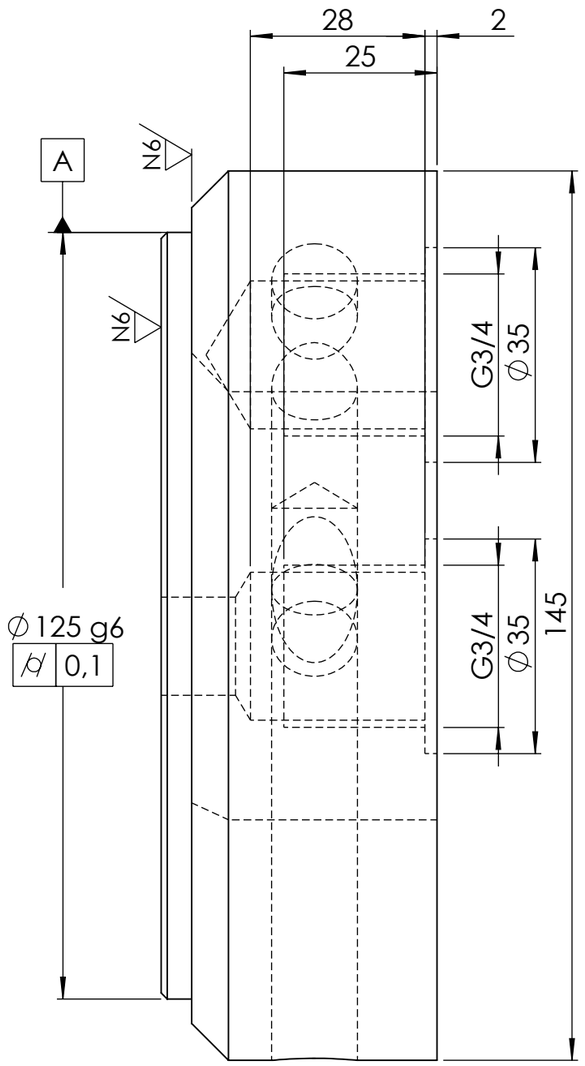
Simboli površinske hrapavosti - prema DIN ISO 1302								
Kategorija površinske obrade	N11	N10	N9	N8	N7	N6	N5	N4
Najveća hrapavost Ra (µm)	25	12,5	6,3	4	1,6	0,8	0,4	0,2
Najveća hrapavost Rz (µm)	100	63	40	25	10	6,3	2,5	1,6

Netolerisane dimenzije: **ISO 2768**	Osnovni komad:	**Revizija:** **0**
Kvalitet površine **DIN ISO 1302**	Materijal: **1.0503 (C45)**	
Izradio		
Odobrio:	Naslov: **Gornja uška**	Težina: 24.06
		Razmjera: 1:2
	Broj crteža: HF000004	Format papira: **A3**
		Stranica: **1**
		Ukupno stranica: **1**

Radne ivice: DIN ISO 13715 N10 N6 ( )



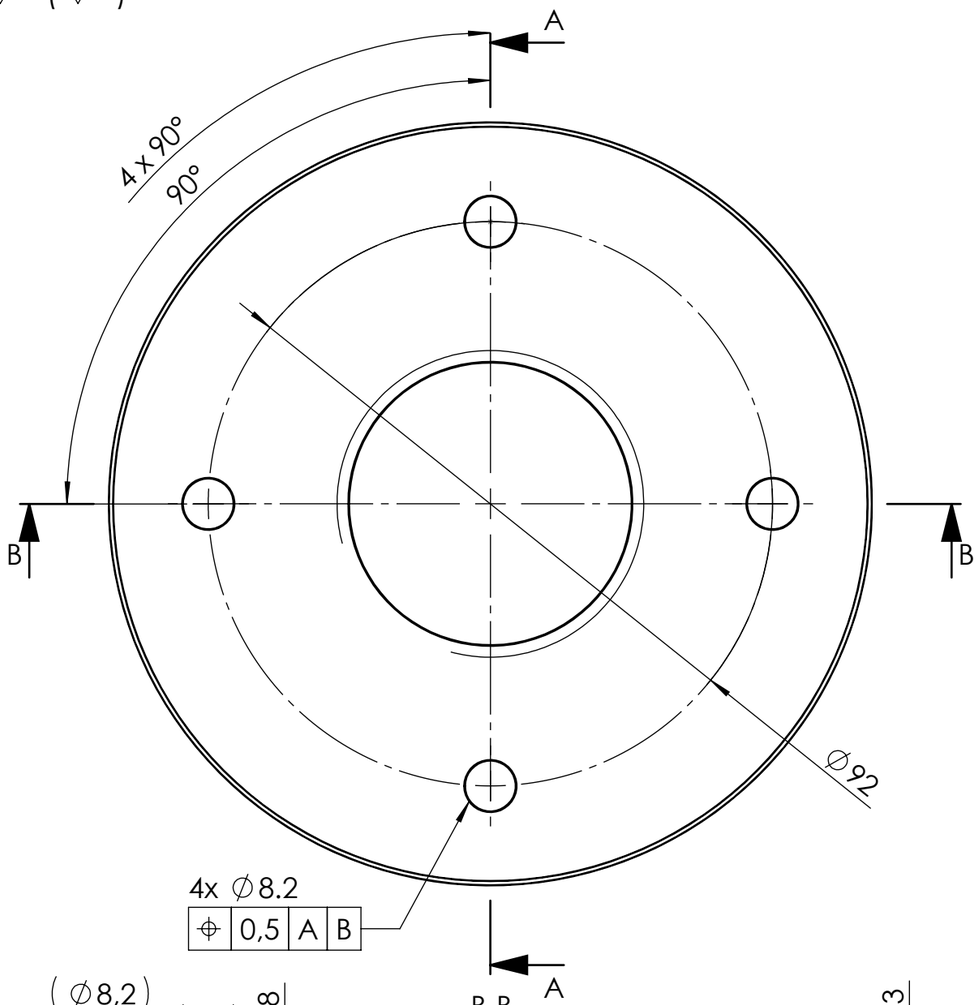




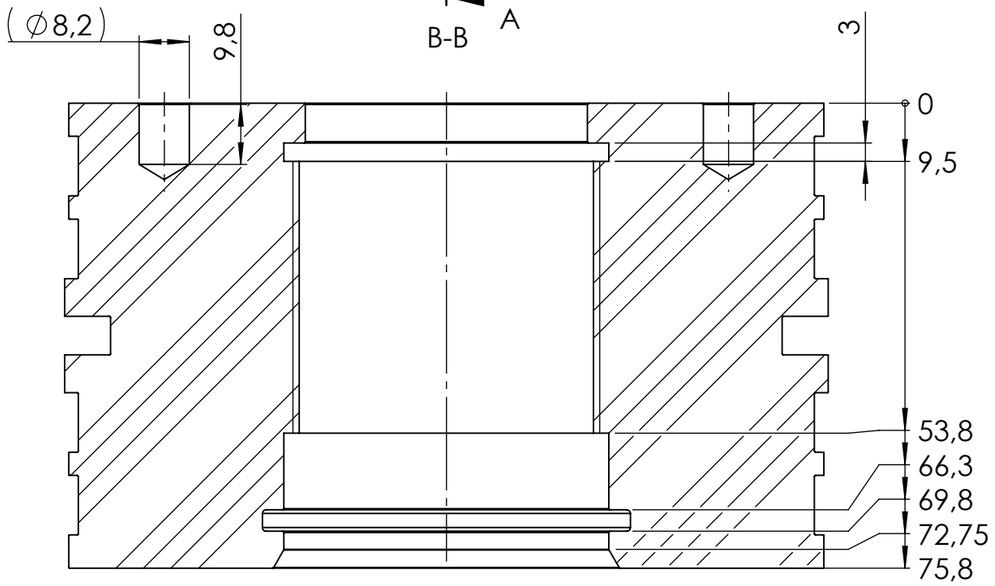
Netolerisane dimenzije: **ISO 2768**	Osnovni komad:	**Revizija:** 0
Kvalitet površine **DIN ISO 1302**	Materijal: **1.0503 (C45)**	
Izradio		
Odobrio:	Naslov: **Gornji dosjed cijevi**	Težina: 5.88
		Razmjera: 1:1
	Broj crteža: HF000005	Format papira: **A3**
		Stranica: 1
		Ukupno stranica: 1

Napomene:
1. Nakon razbušivanja rupe ⌀14, popuniti zavarom s ove strane, te pročistiti navoj G3/4"

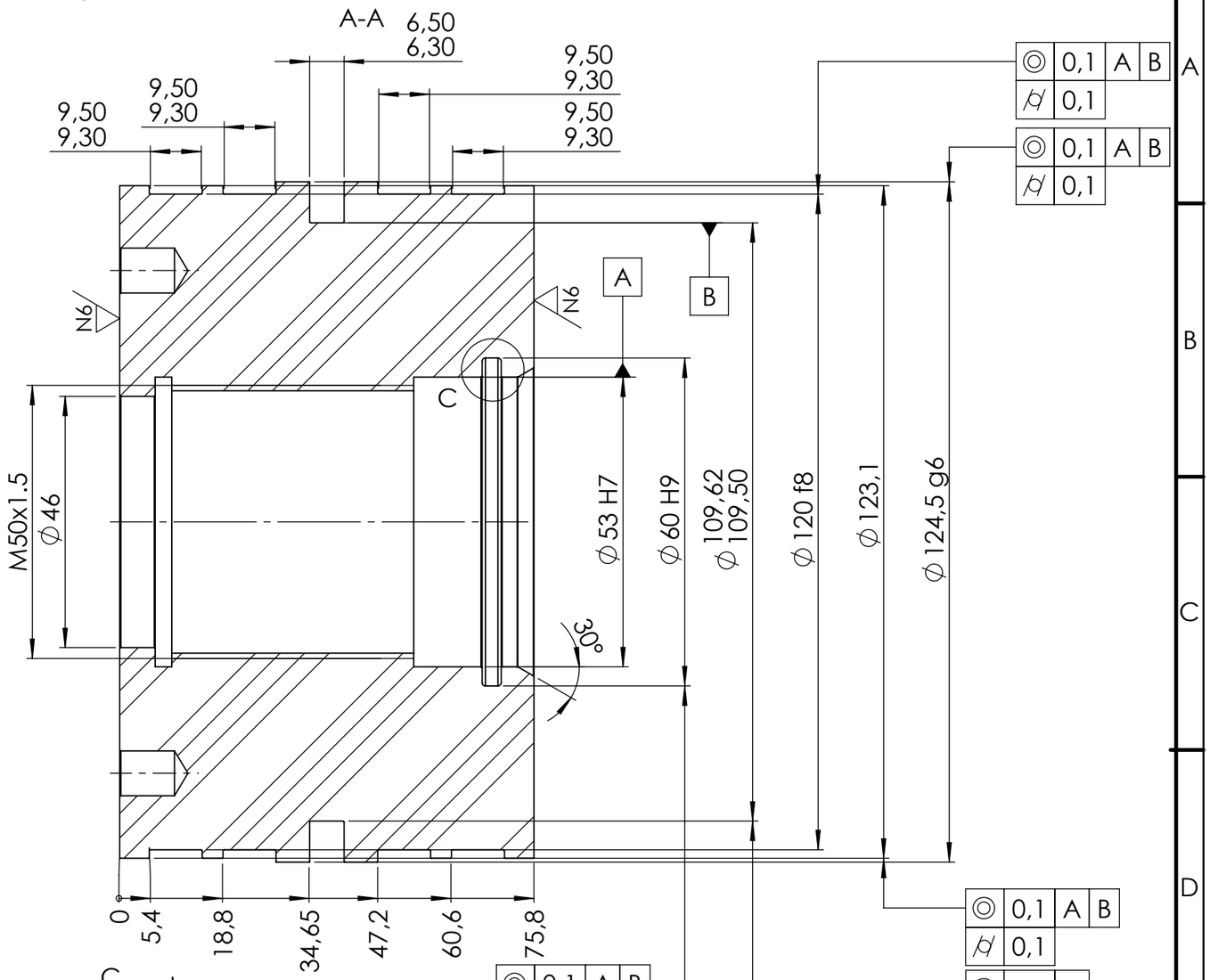
N8 (N6)



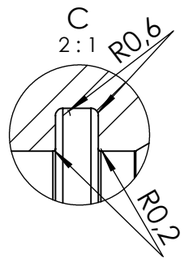
B-B



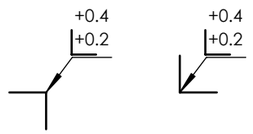
A-A



C
2 : 1



Radne ivice: DIN ISO 13715

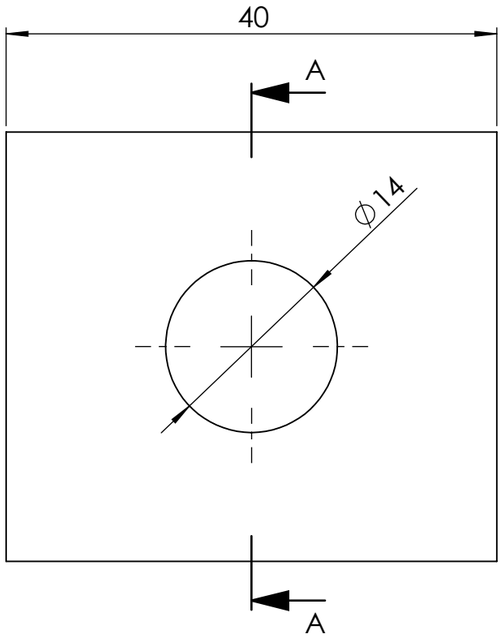


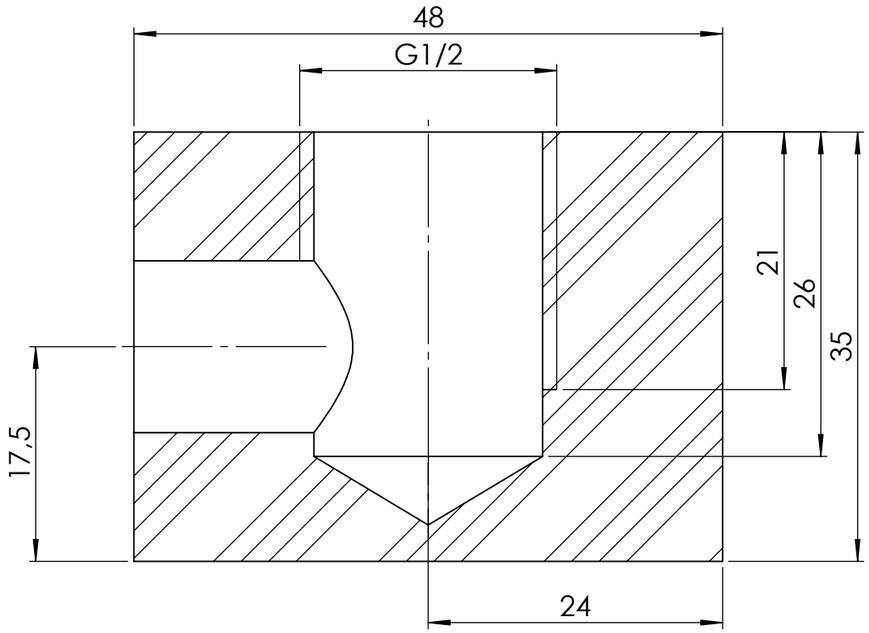
Spisak brtvi:
1. EGTP1250971250A (4x)
2. EGR1250A554470 (1x)
3. O-Ring 53 x 3,5 (1x)

Simboli površinske hrapavosti - prema DIN ISO 1302								
Kategorija površinske obrade	N11	N10	N9	N8	N7	N6	N5	N4
Najveća hrapavost Ra (µm)	25	12,5	6,3	4	1,6	0,8	0,4	0,2
Najveća hrapavost Rz (µm)	100	63	40	25	10	6,3	2,5	1,6

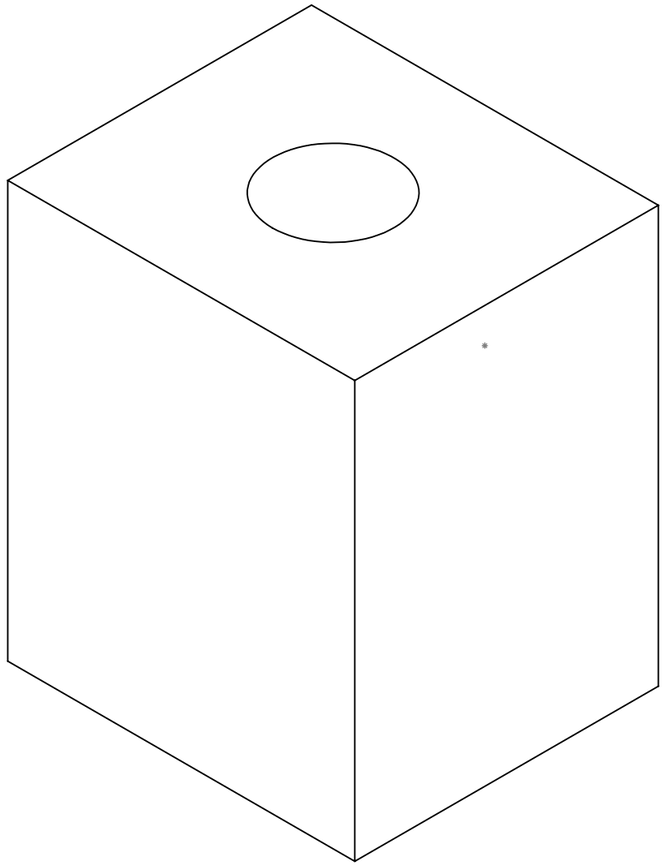
Netolerisane dimenzije: **ISO 2768**	Osnovni komad:	**Revizija: 0**
Kvalitet površine **DIN ISO 1302**	Materijal: **1.0503 (C45)**	
Izradio		
Odobrio:	Naslov: **Klip ø70**	Težina: 5.58
		Razmjera: 1:1
	Broj crteža: HF000006	Format papira: **A3**
		Stranica: **1**
		Ukupno stranica: **1**

A-A

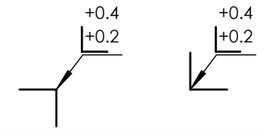




N10

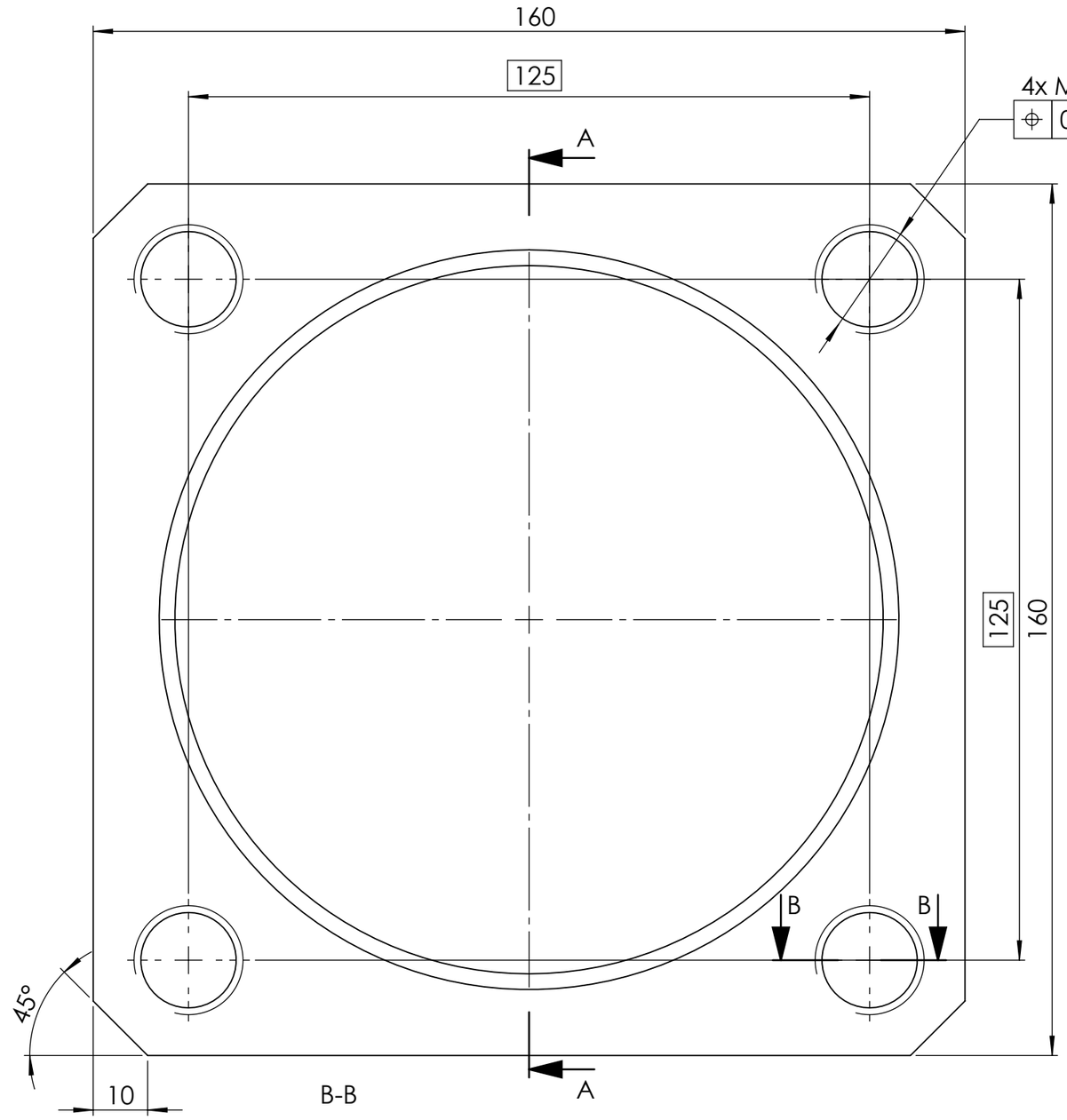


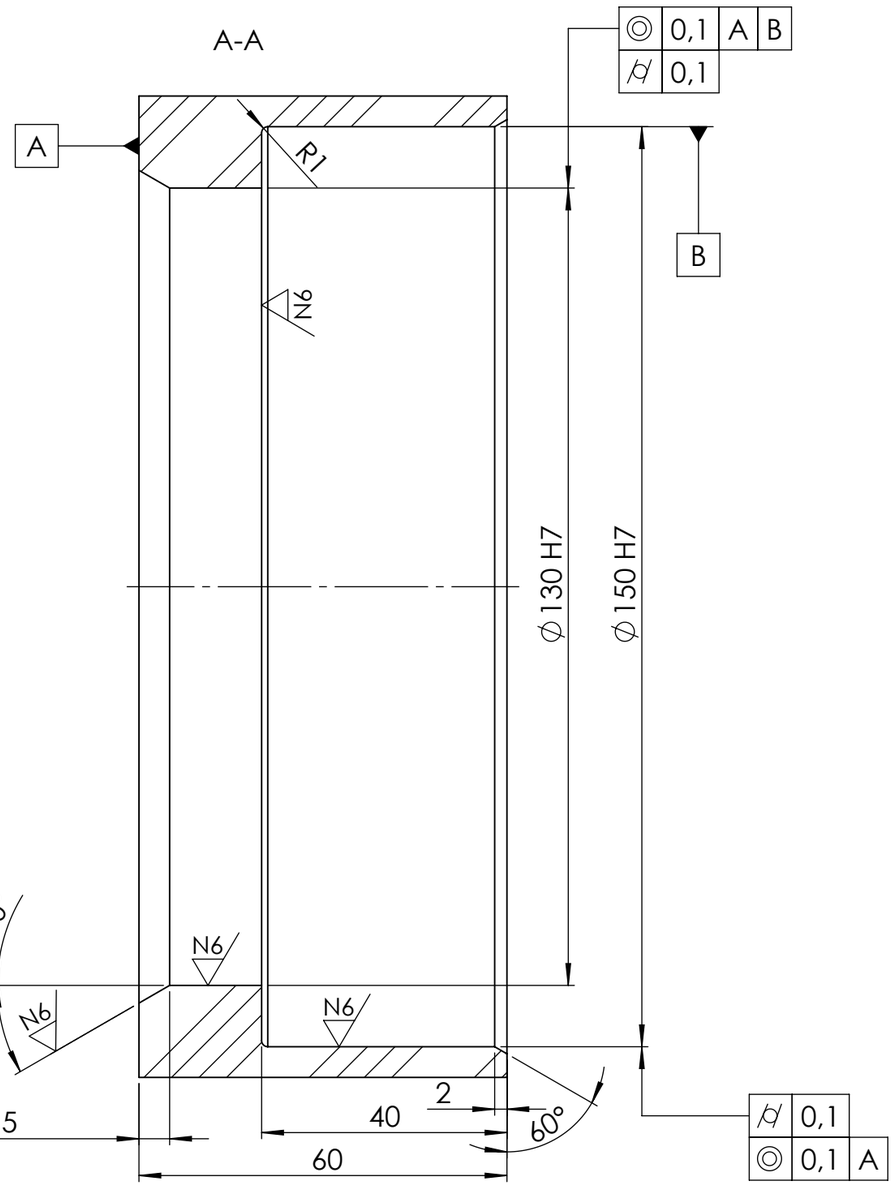
Radne ivice: DIN ISO 13715

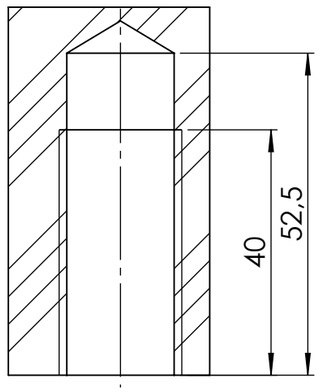


Simboli površinske hrapavosti - prema DIN ISO 1302								
Kategorija površinske obrade	N11	N10	N9	N8	N7	N6	N5	N4
Najveća hrapavost Ra (µm)	25	12,5	6,3	4	1,6	0,8	0,4	0,2
Najveća hrapavost Rz (µm)	100	63	40	25	10	6,3	2,5	1,6

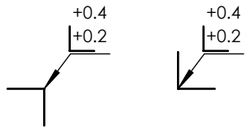
Netolerisane dimenzije: **ISO 2768**	Osnovni komad:	**Revizija:** **0**
Kvalitet površine **DIN ISO 1302**	Materijal: **1.0503 (C45)**	
Izradio		
Odobrio:	Naslov: **Kvadratni priključak G1/2**	Težina: 0.45
		Razmjera: 2:1
	Broj crteža: HF000009	Format papira: **A3**
		Stranica: **1**
		Ukupno stranica: **1**







Radne ivice: DIN ISO 13715



Simboli površinske hrapavosti - prema DIN ISO 1302								
Kategorija površinske obrade	N11	N10	N9	N8	N7	N6	N5	N4
Najveća hrapavost Ra (µm)	25	12,5	6,3	4	1,6	0,8	0,4	0,2
Najveća hrapavost Rz (µm)	100	63	40	25	10	6,3	2,5	1,6

Netolerisane dimenzije: **ISO 2768**	Osnovni komad:	**Revizija:** **0**
Kvalitet površine **DIN ISO 1302**	Materijal: **1.0503 (C45)**	
Izradio		
Odobrio:	Naslov: **Donji poklopac cijevi**	Težina: 3.87
		Razmjera: 1:1
	Broj crteža: HF000046	Format papira: **A3**
		Stranica: **1**
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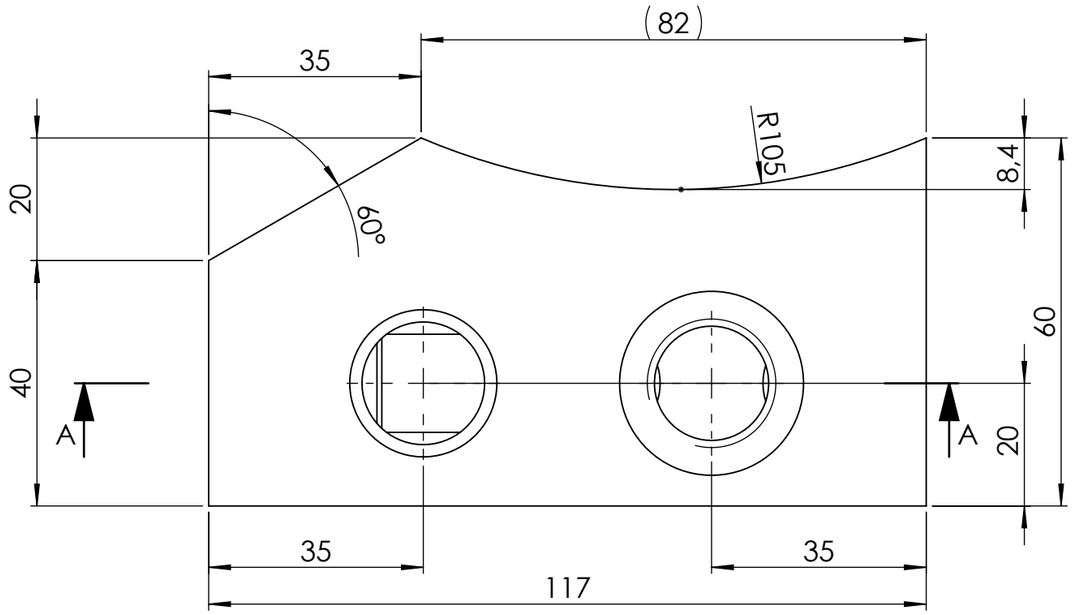
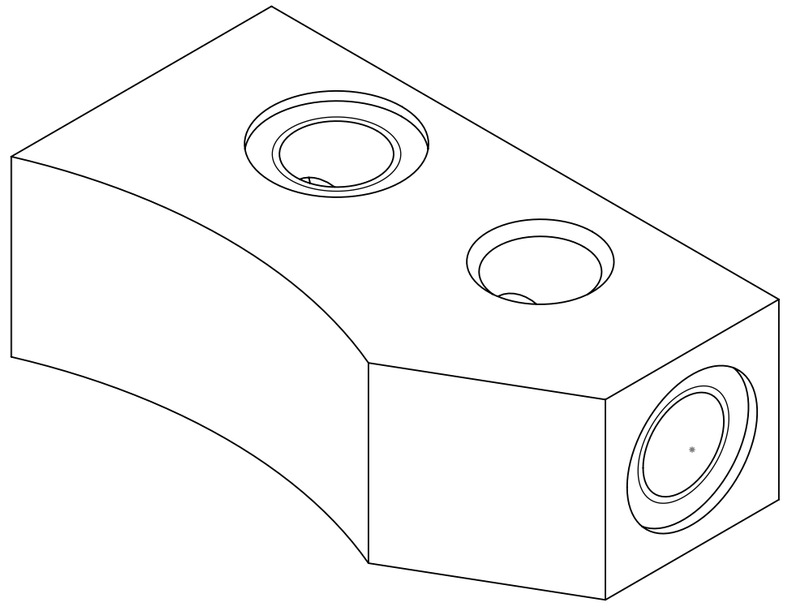
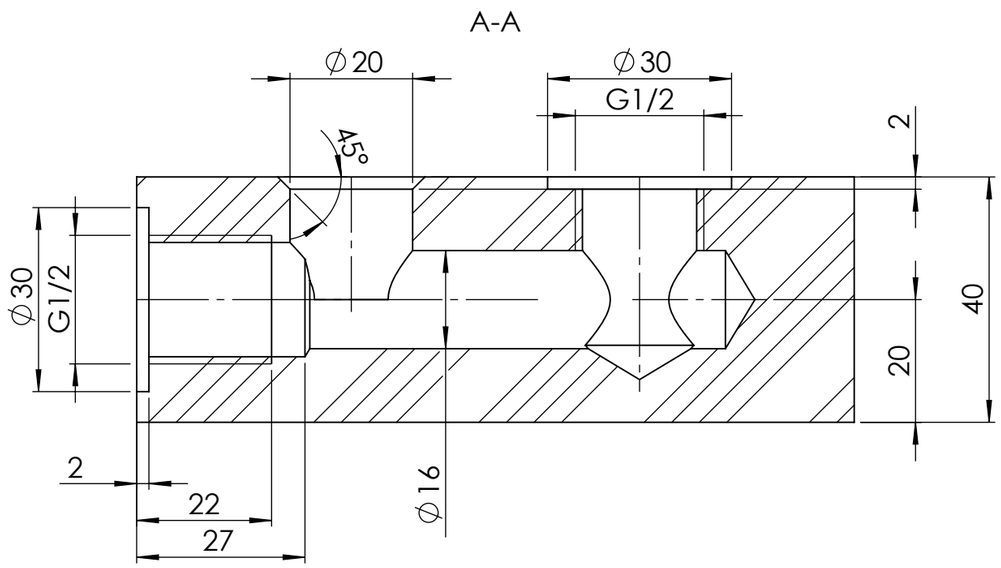
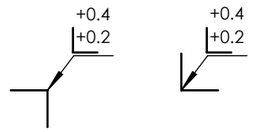




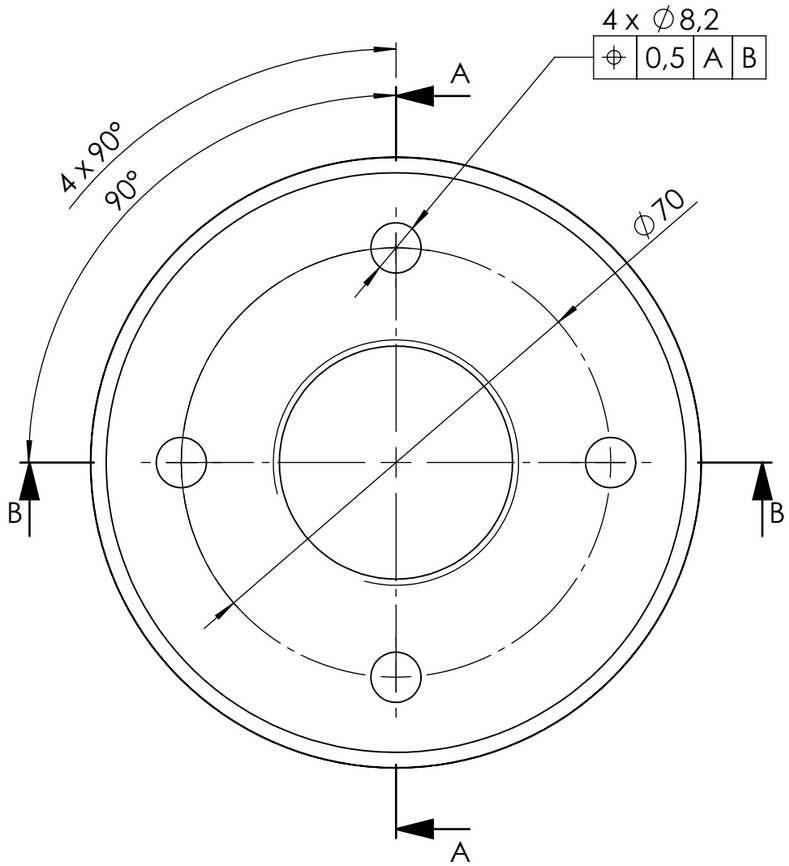


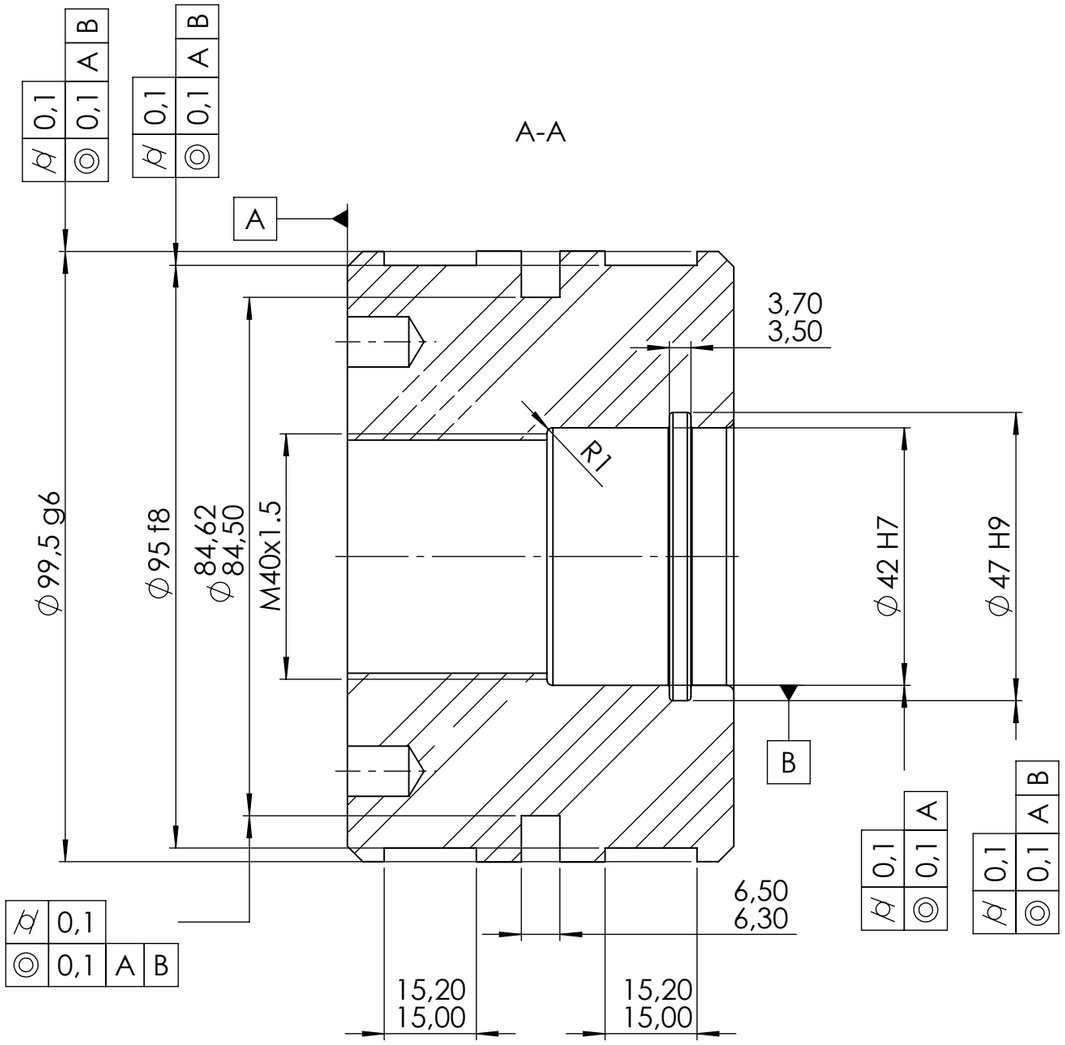
Radne ivice: DIN ISO 13715

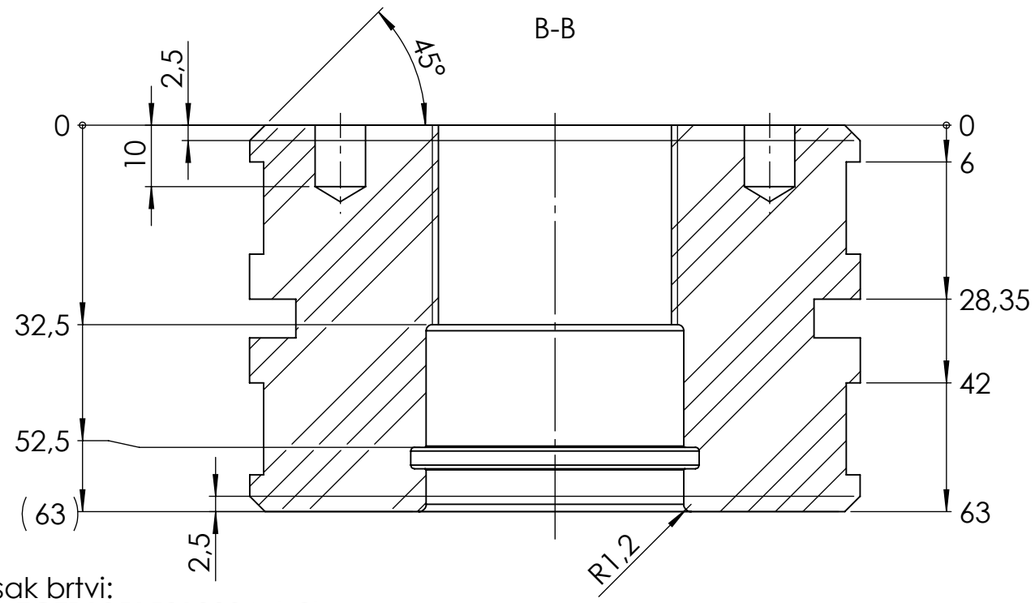


Simboli površinske hrapavosti - prema DIN ISO 1302								
Kategorija površinske obrade	N11	N10	N9	N8	N7	N6	N5	N4
Najveća hrapavost Ra (µm)	25	12,5	6,3	4	1,6	0,8	0,4	0,2
Najveća hrapavost Rz (µm)	100	63	40	25	10	6,3	2,5	1,6

Netolerisane dimenzije: **ISO 2768**	Osnovni komad:	**Revizija:** **0**
Kvalitet površine **DIN ISO 1302**	Materijal: **1.0503 (C45)**	
Izradio **2024-04-01**		
Odobrio: **2024-04-01**	Naslov: **Bočni priključak G1/2"**	Težina: 1.68
		Razmjera: 1:1
	Broj crteža: HF000020	Format papira: **A3**
		Stranica: **1**
		Ukupno stranica: **1**

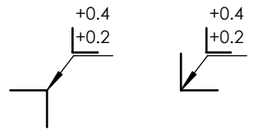






Spisak brtvi:
1. EGTP1251501000A (x2)
2. EGR1000A554470 (x1)
3. OR 40-3.5 (x1)

Radne ivice: DIN ISO 13715



Simboli površinske hrapavosti - prema DIN ISO 1302								
Kategorija površinske obrade	N11	N10	N9	N8	N7	N6	N5	N4
Najveća hrapavost Ra (µm)	25	12,5	6,3	4	1,6	0,8	0,4	0,2
Najveća hrapavost Rz (µm)	100	63	40	25	10	6,3	2,5	1,6

Netolerisane dimenzije: **ISO 2768**	Osnovni komad:	**Revizija:** 0
Kvalitet površine **DIN ISO 1302**	Materijal: **1.0503 (C45)**	
Izradio		
Odobrio:	Naslov: **Klip ø40**	Težina: 2.90
		Razmjera: 1:1
	Broj crteža: HF000031	Format papira: **A3**
		Stranica: **1**
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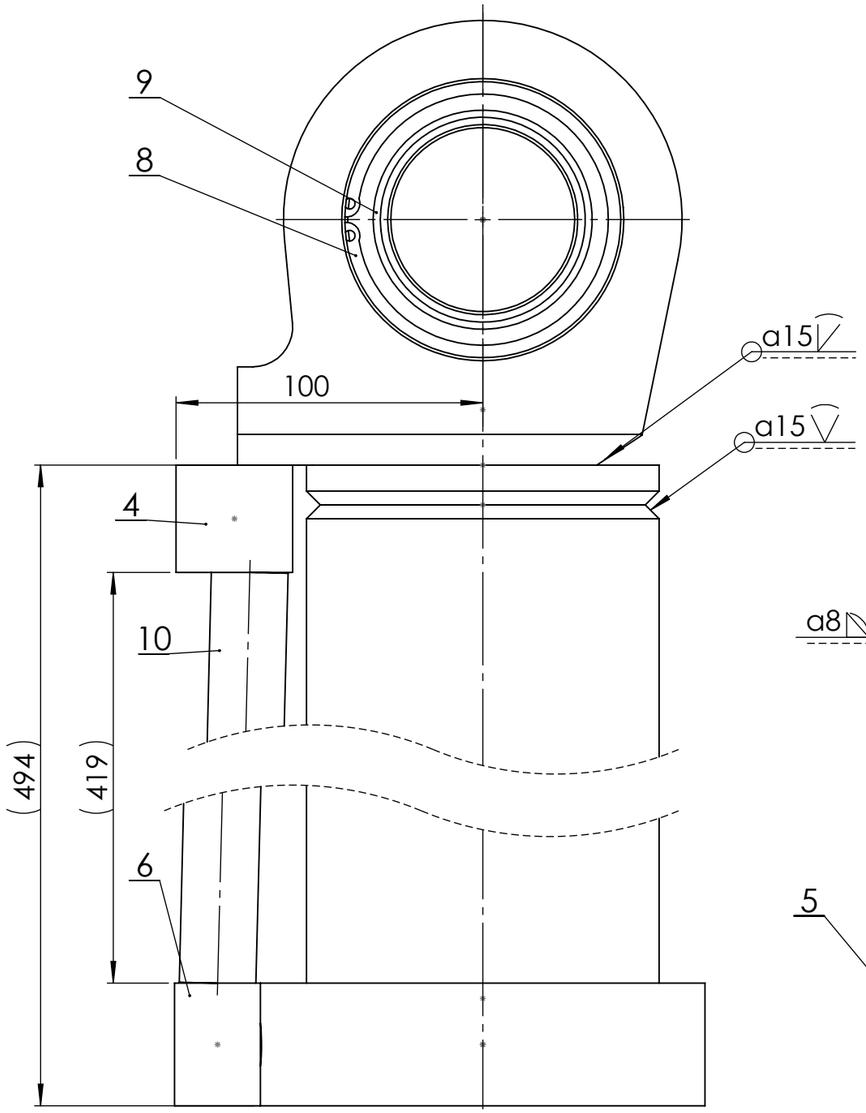
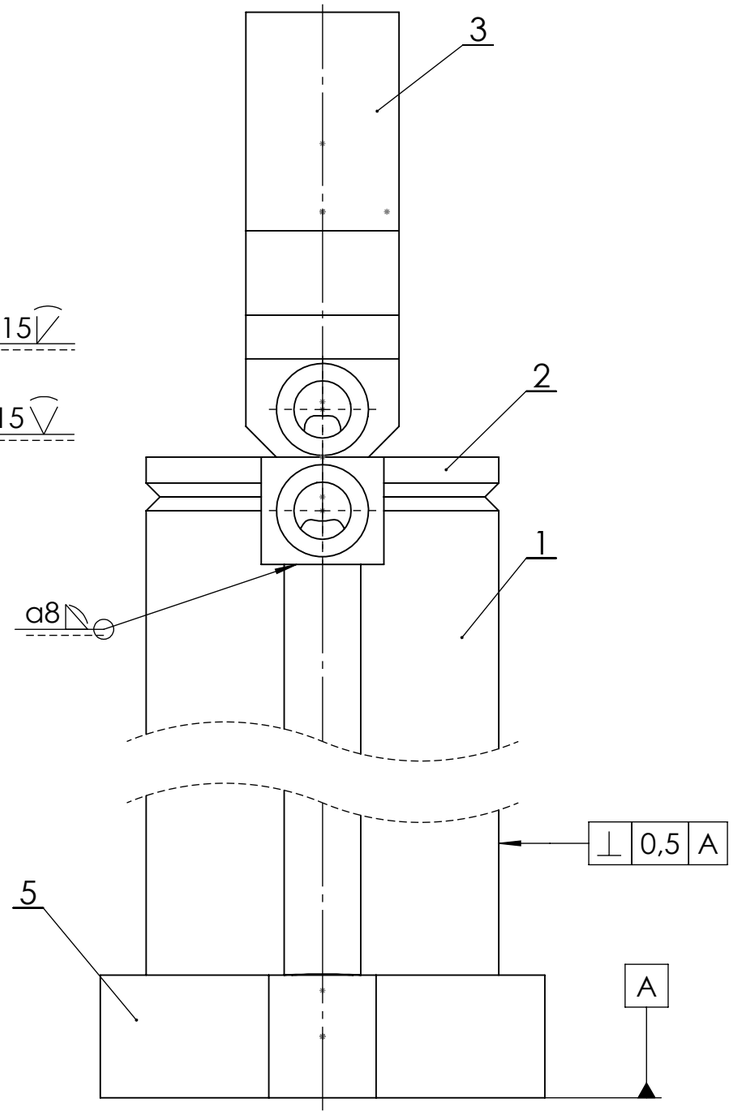
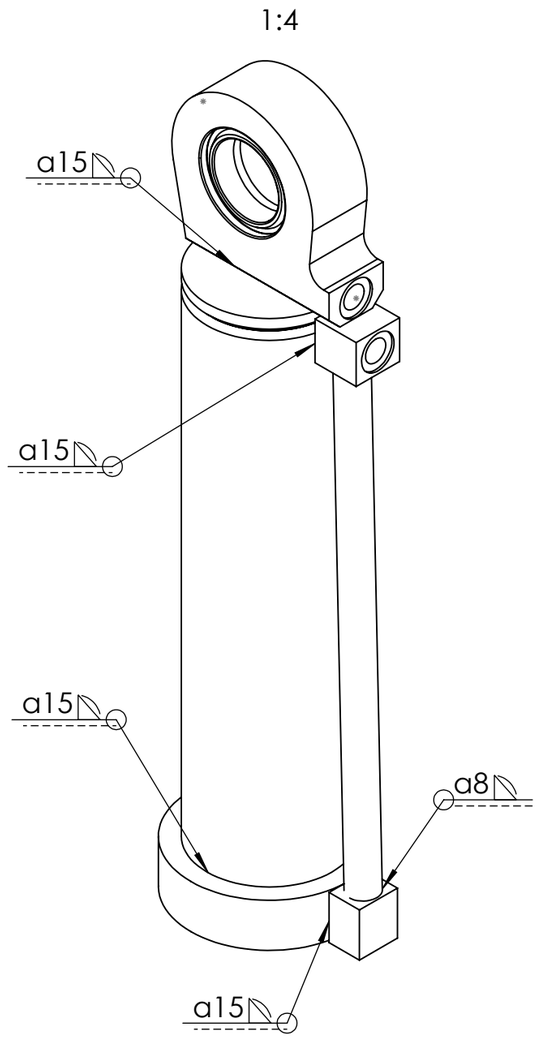


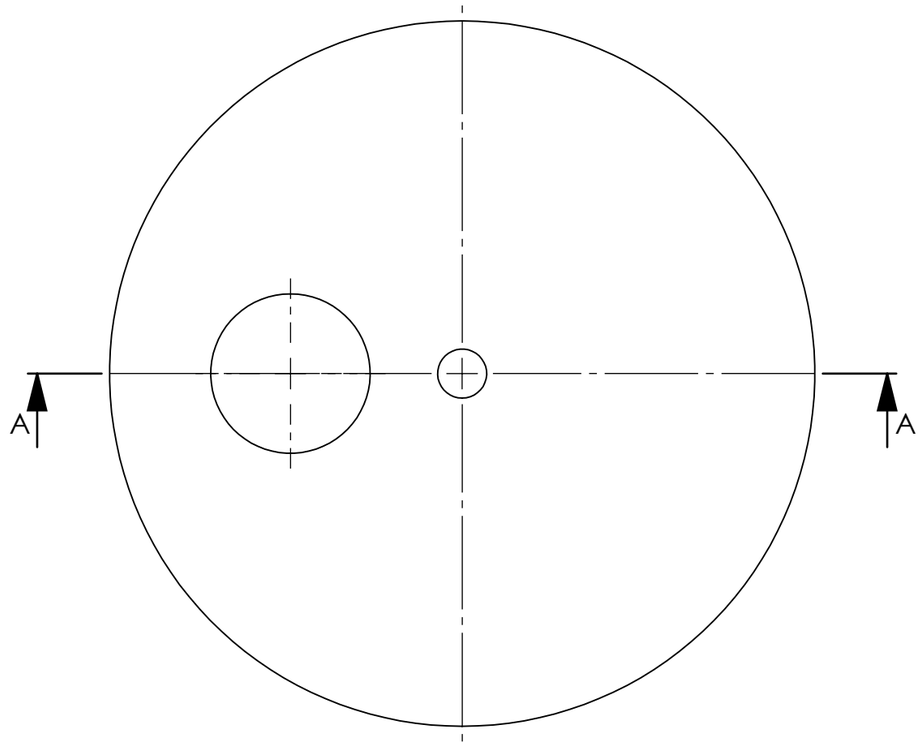


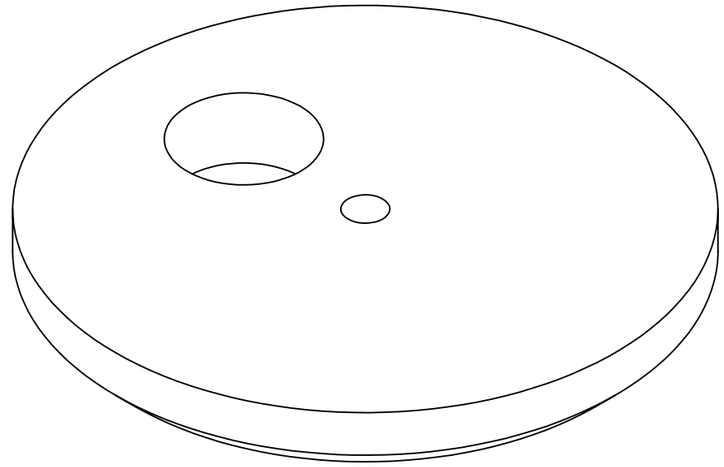


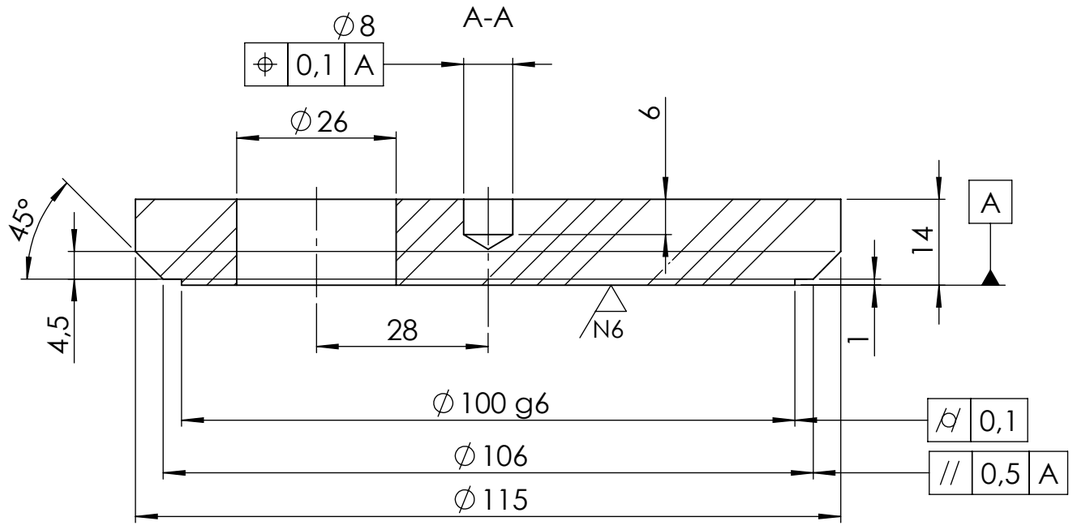
Br	Broj crteža	Opis	KOM
1	HF000061	Cijev	1
2	HF000062	Gornja ploča cijevi	1
3	HF000063	Uška	1
4	HF000064	Gornji priključak cijevi	1
5	HF000065	Donji dosjed cijevi	1
6	HF000066	Donji priključak cijevi	1
7	HF000068	Štift DIN 7 8 x 24	1
8	DIN 472 92 x 3	DIN 472 92 x 3	1
9	SKF GE 60 ES	Sferni ležaj SKF GE 60 ES	1
10	HF000069	Cijev ø25	1

Netolerisane dimenzije: **ISO 2768**	Osnovni komad:	**Revizija: 0**
Kvalitet površine **DIN ISO 1302**	Materijal:	
Izradio		
Odobrio:	Naslov: **Sklop cijevi**	Težina: 17.20
		Razmjera: 1:2
	Broj crteža: HF000059	Format papira: **A3**
		Stranica: **1**
		Ukupno stranica: **1**

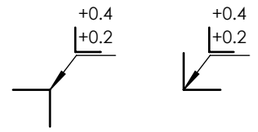
N8 (N6)







Radne ivice: DIN ISO 13715



Simboli površinske hrapavosti - prema DIN ISO 1302								
Kategorija površinske obrade	N11	N10	N9	N8	N7	N6	N5	N4
Najveća hrapavost Ra (µm)	25	12,5	6,3	4	1,6	0,8	0,4	0,2
Najveća hrapavost Rz (µm)	100	63	40	25	10	6,3	2,5	1,6

Netolerisane dimenzije: **ISO 2768**	Osnovni komad:	**Revizija:** **0**
Kvalitet površine **DIN ISO 1302**	Materijal: **1.0503 (C45)**	
Izradio		
Odobrio:	Naslov: **Gornja ploča cijevi**	Težina: 1.03
		Razmjera: 1:1
	Broj crteža: HF000062	Format papira: **A3**
		Stranica: **1**
		Ukupno stranica: **1**