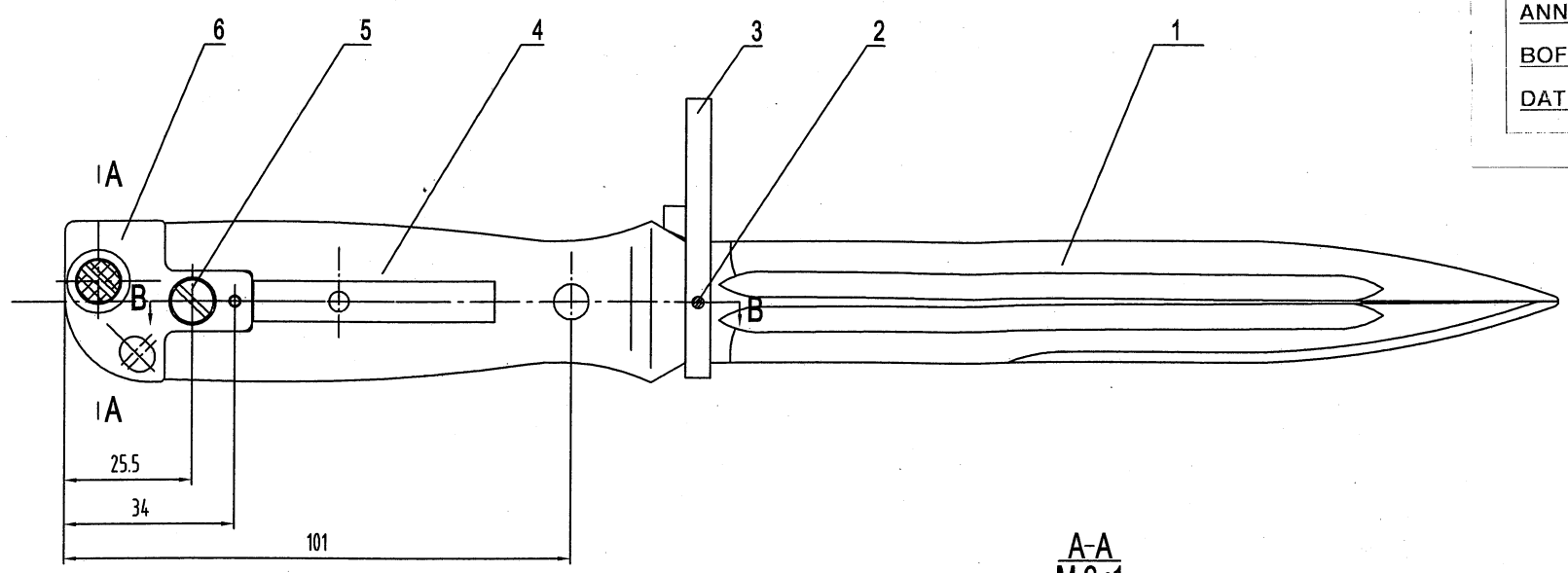
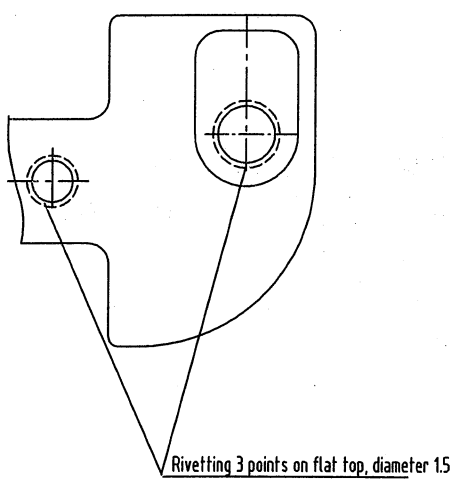
10

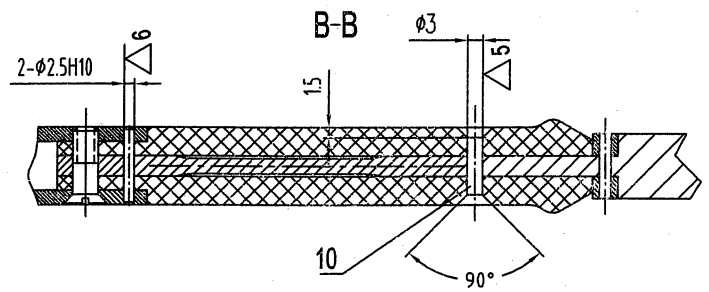
ANNEX - D
BOF TENDER NO- 23.27.0000.167.244.3256105.25.26
DATED- APR 2026



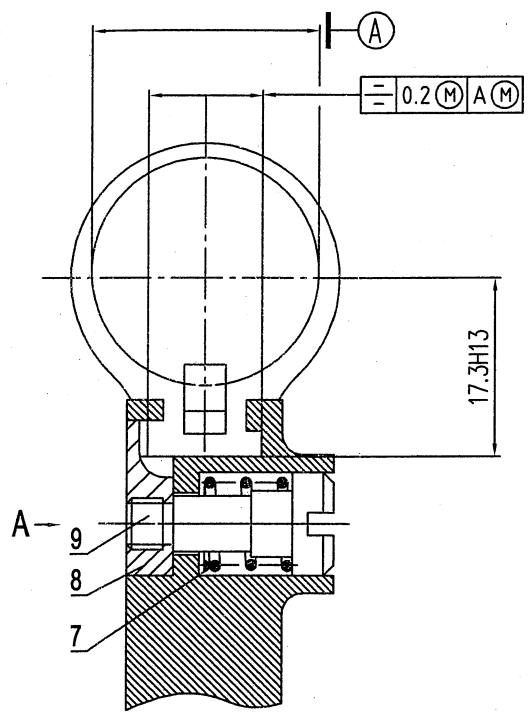
View A
M 2 :1



B-B



A-A
M 2 :1



Technical requirements

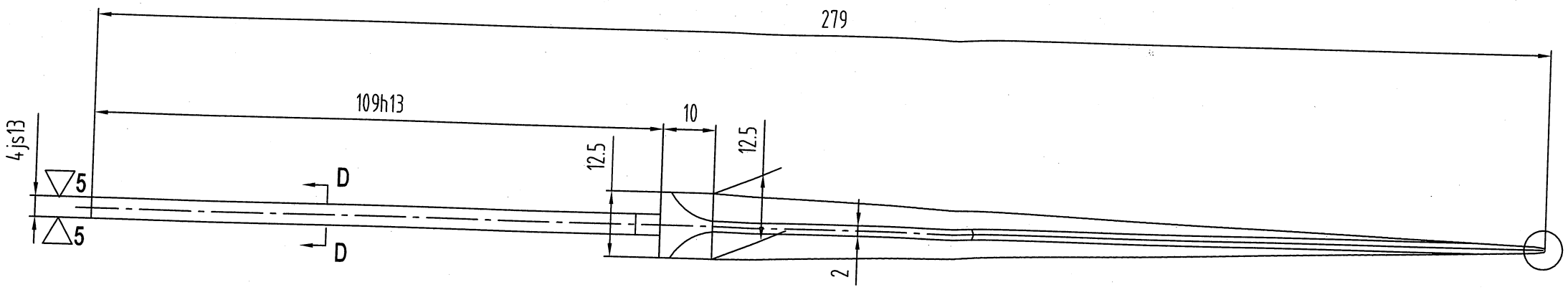
1. The bayonet handle(10-4) should combine with bayonet handle seat closely.
Looseness is not allowed.
2. The screw (10-5) must be tightened up when combining with bayonet handle seat and bayonet body (10-1).
Inspect firmness of point rivetting of bayonet handle seat (10-6) and screw (10-5).
3. When assembling bayonet ring (10-3) and bayonet body (10-1), the looseness of bayonet ring
is not allowed after assembling pin (10-2).
4. After pressing in the matching pin (10-2), inspect with 25Kg axial force. Looseness is not allowed.
5. The matching latch (10-8) should be able to act flexibly without jamming afer assembled.
6. Inspect assembility of bayonet with gun body profile gauge. The lognitudinal looseness of bayonet should not
be more than 1mm. The swaying of tool tip should be more than 5mm. It allowed to match latch to reach requirement.
7. Inspect firmness of point rivetting of latch (10-8) and latch pin (10-9) with torsion torque of 0.35Kg¡¤m.

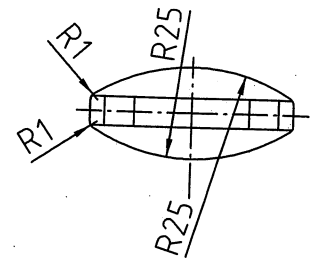
Ser. No.	Code	Key symbol	Description	Qty	Remark
10	10-10		Rivet	1	
9	10-9		Latch pin	1	
8	10-8		Latch	1	
7	10-7		Latch spring	1	
6	10-6		Bayonet handle seat	1	
5	10-5		Screw	1	
4	10-4		Bayonet handle	2	
3	10-3		Bayonet ring	1	
2	10-2		Pin	2	
1	10-1		Bayonet body	1	

Mark	Places	Modified document No.	Signature	Date		
Designed					Q312-1	10
Checked					Bayonet	Assembled part code: 00Z
Audited						Drawing mark / Weight / Scale: 1:1
Process checked						Sheet 1 of 1 sheet
Standard checked						
Reviewed						
Approved						

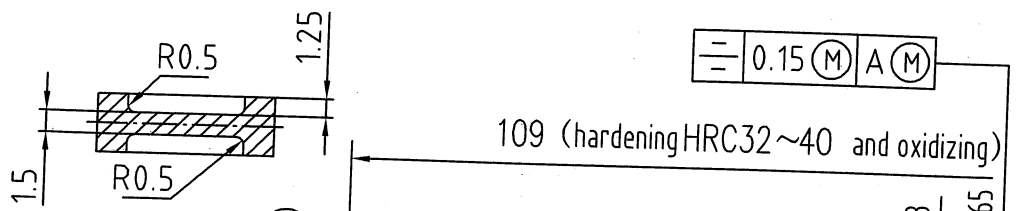
10-1

UOS ▽4

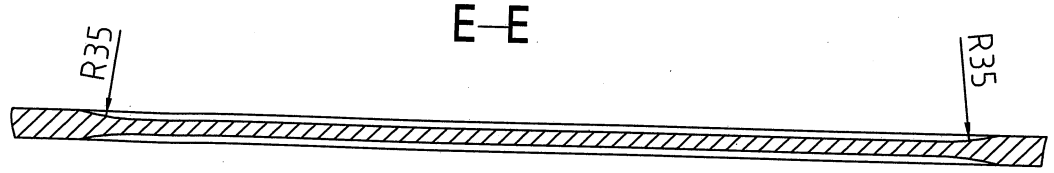




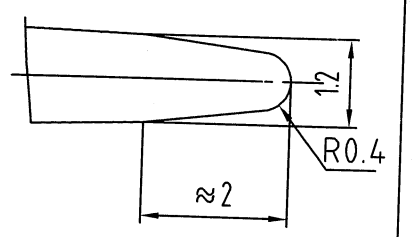
D-D
M 2:1



E–E



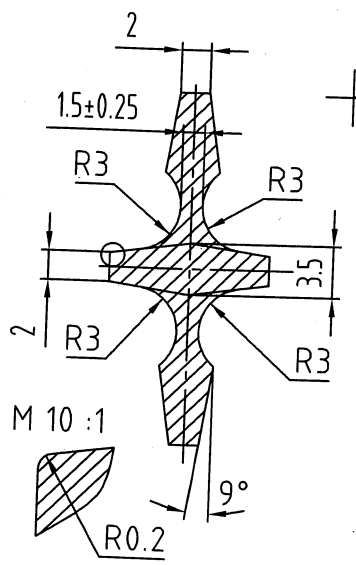
M 10 :1



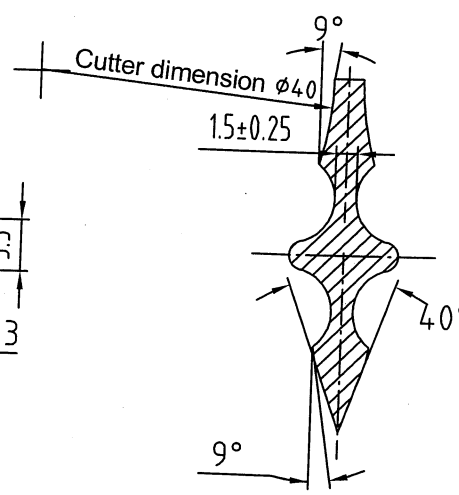
F-F

C-C

A-A
M 2 :1



B-B
M 2 :1



Technical requirements

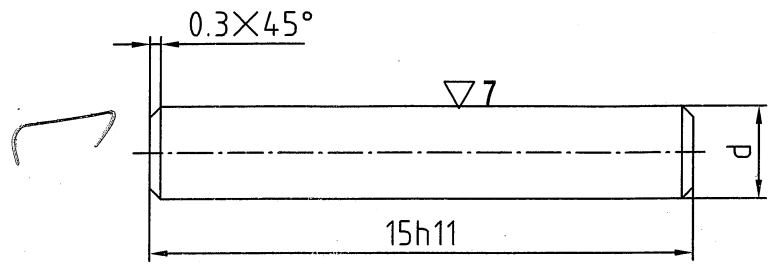
1. Chamfering 0.2.
2. Hardening HRC46□ 52.
3. Polish ▽7 except 109.
4. Grinding sharp edge from 60 to tool tip. But the grinding edge should not be more than 2.5 in width. R30 is according to sample.
5. Chromize the bayonet body. The chrome coating thichness is 0.01□ 0.05.

Mark	Places	Modified document No.	Signature	Date
Designed				
Checked				
Audited				
Process checked				
Standard checked				
Reviewed				
Approved				

Q312-1	10-1
Bayonet	Assembled part code: 10
	Drawing mark: — Weight: — Scale: 1:1
Round steel 20-GB702-72 50BA-YB481-80	Sheet 1 of 1 sheet

10-2

UOS ▽4



Group	d
1	φ2.520 ⁓φ2.532
2	φ2.532 ⁓φ2.545
3	φ2.545 ⁓φ2.560

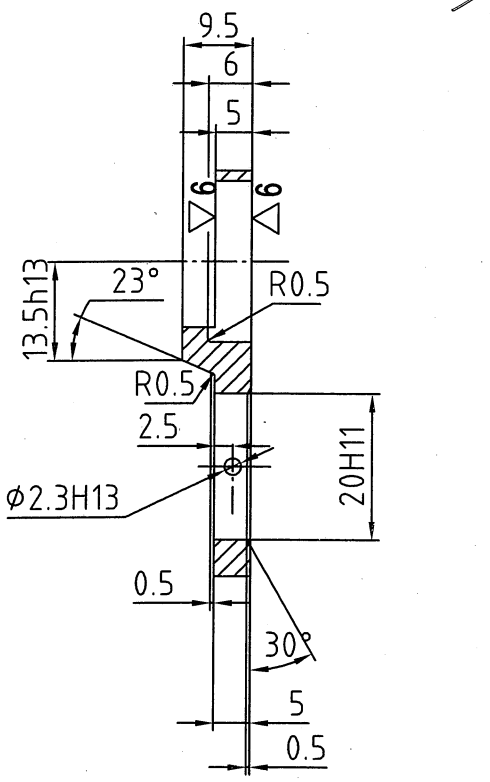
Technical requirements

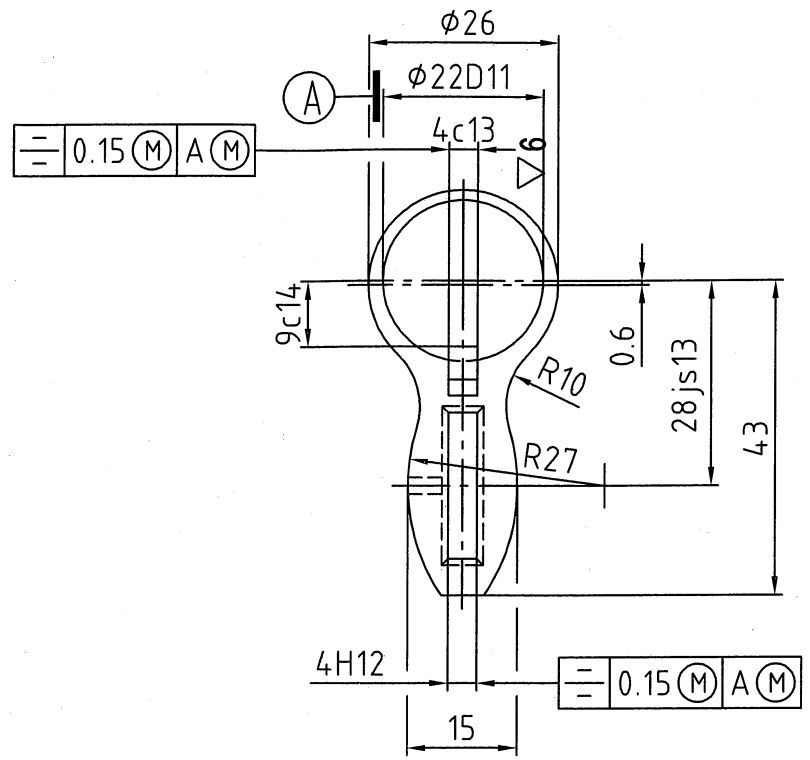
1.Hardening:HRC37□ 44.

2.Oxidation □H·HY·ZY).

					Q312-1	10-2
Mark	Places	Modified document No.	Signature	Date	Pin	Assembled part code: 10
Designed						Drawing mark / Weight / Scale: 5:1
Checked						
Auditted						
Process checked					Steel wire 11-3-GB342-82 50-R-GB3206-82	Sheet 1 of 1 sheet
Standard checked						
Reviewed						
Approved						

UOS▽5





Technical requirements

1.Chamfering.

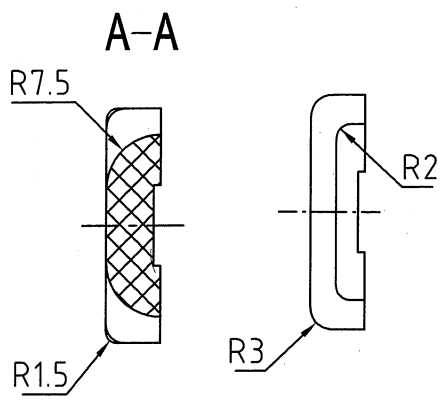
2.Profile polishing ▽7

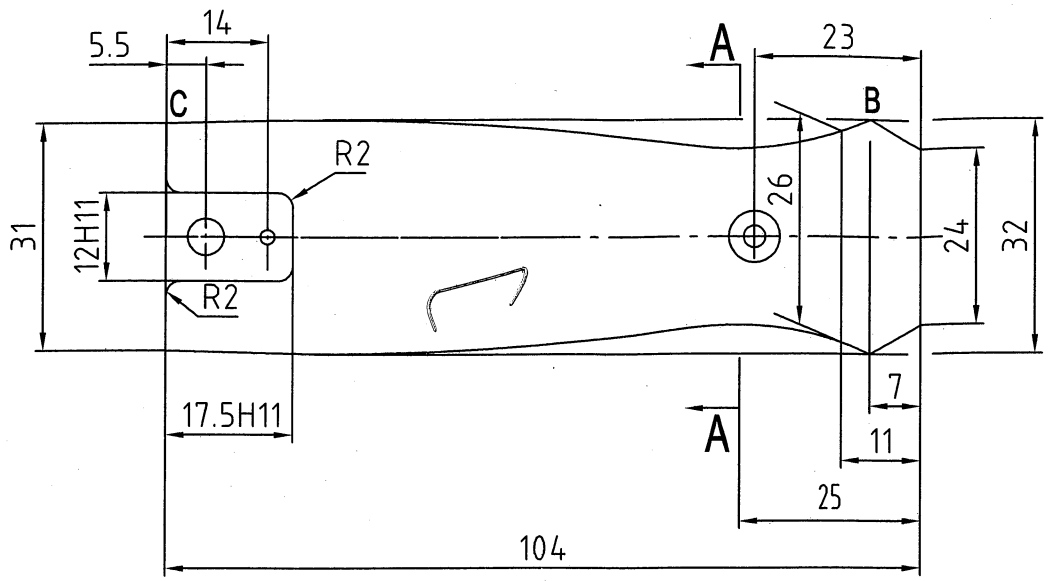
3.Hardening:HRC37□ 44.

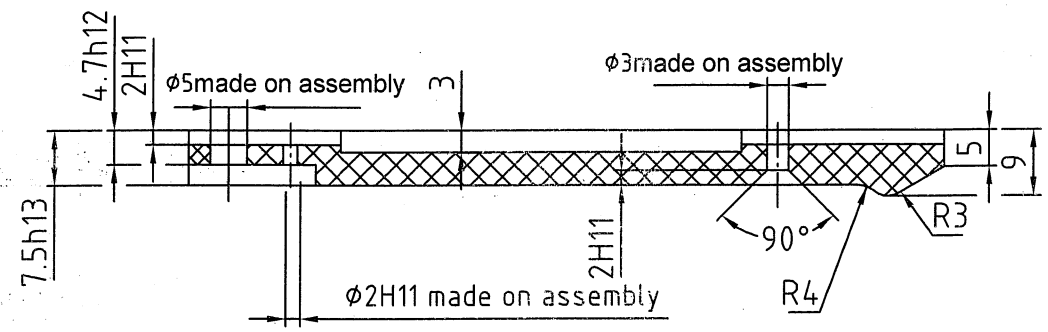
4.Oxidation □H·HY·ZY).

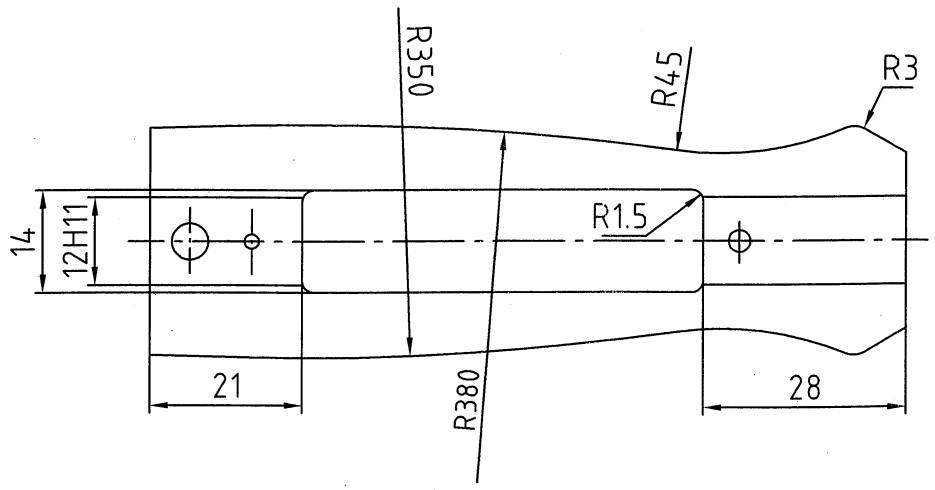
					Q312-1	10-3
Mark	Places	Modified document No.	Signature	Date	Bayonet ring	Assembled part code: 10
Designed						Drawing mark / Weight / Scale: 1:1
Checked						
Auditted						
Process checked					Round steel 20-GB702-72 45-GB699-65	Sheet 1 of 1 sheet
Standard checked						
Reviewed						
Approved						

UOS 5







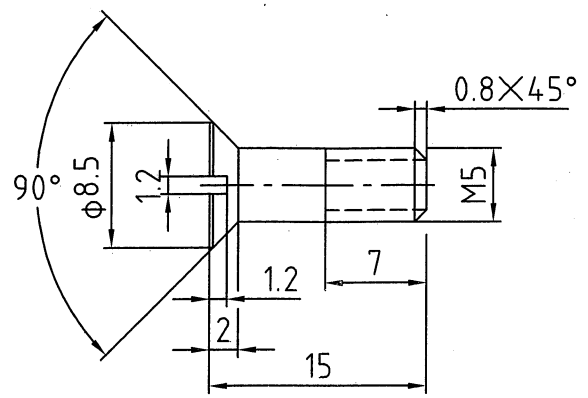


Technical requirements

1. R7.5 transits gradually from two edges of section A-A to position B, then connect with R3. It becomes R1.5 when transitting to position C.
2. Snagging off burr and fin.
3. Rubber deletion is not allowed.
4. Unmarked tolerance, dimension tolerance are according to plastic grade 6 of industry standard.
5. The appearance is according to sample.
6. The others is according to technical acceptance condition.

Mark	Places	Modified document No.	Signature	Date		
Designed					Q312-1	10-4
Checked					Bayonet handle	Assembled part code: 10
Audited						Drawing mark / Weight / Scale: 1:1
Process checked					Low frothing glass reinforced plastics	Sheet 1 of 1 sheet
Standard checked						
Reviewed						
Approved						

UOS▽4



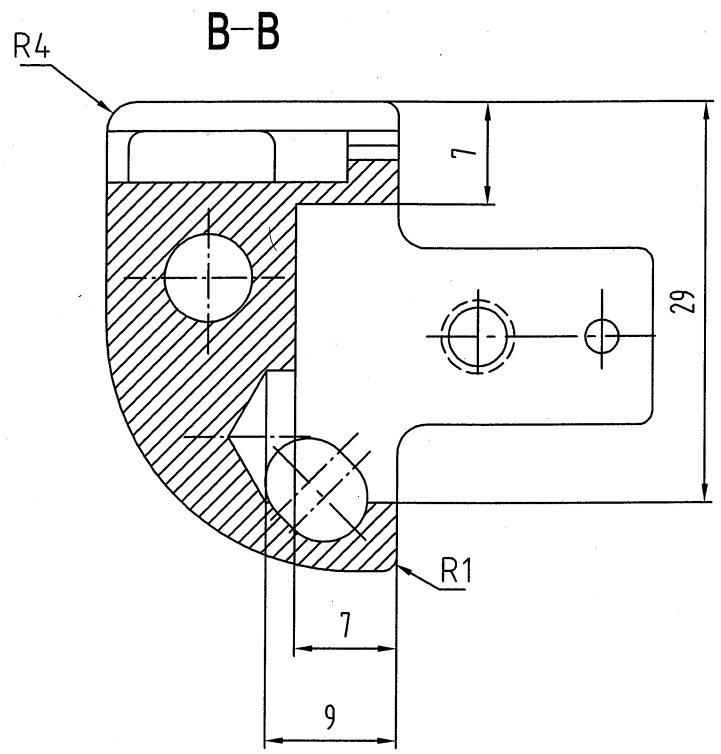
Technical requirements

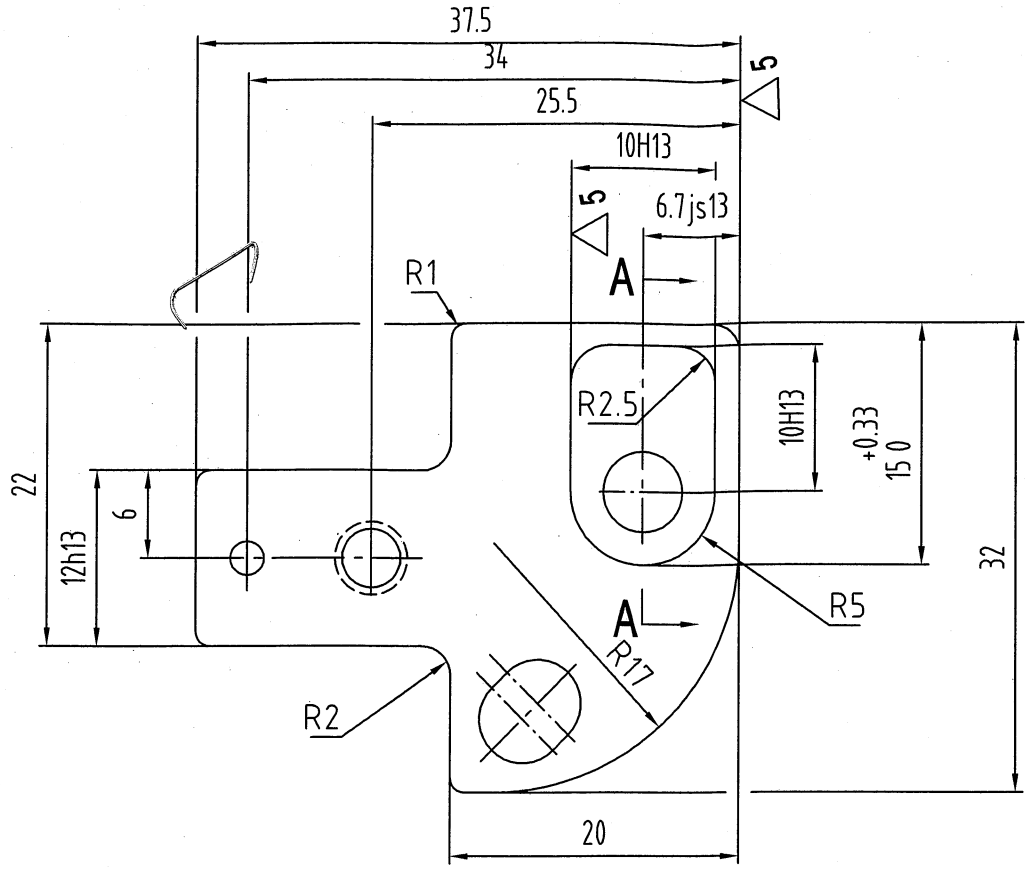
1.Hardening:HRC37□ 44.

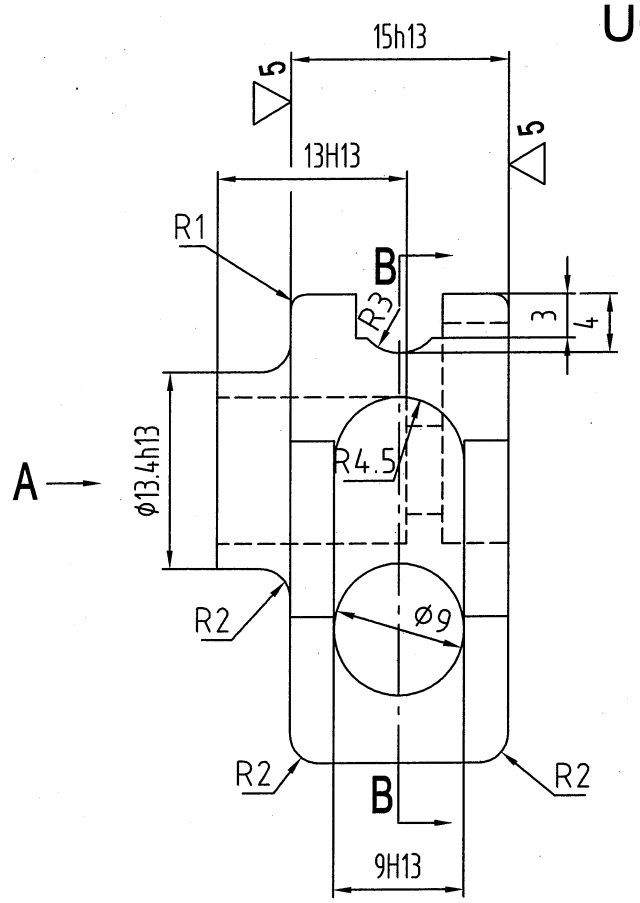
2.Oxidation □H·HY·ZY).

					Q312-1	10-5	
					Screw	Assembled part code	10
Mark	Places	Modified document No.	Signature	Date		Drawing mark / Weight / Scale	2:1
Designed							
Checked							
Auditted							
Process checked						Sheet 1	of 1 sheet
Standard checked					Steel wire 11-5-GB342-82 50B-YB481-80		
Reviewed							
Approved							

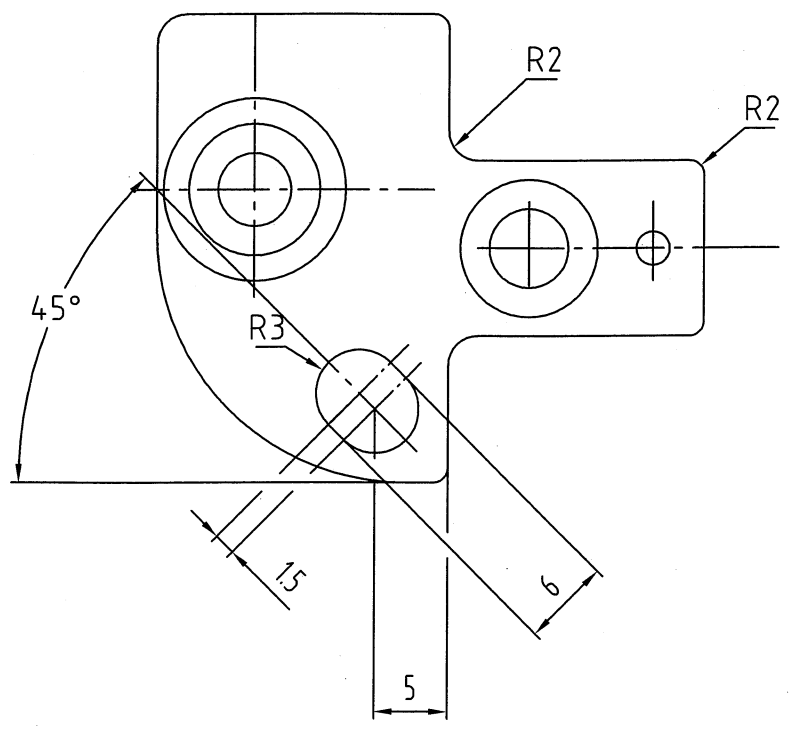
UOS▽4

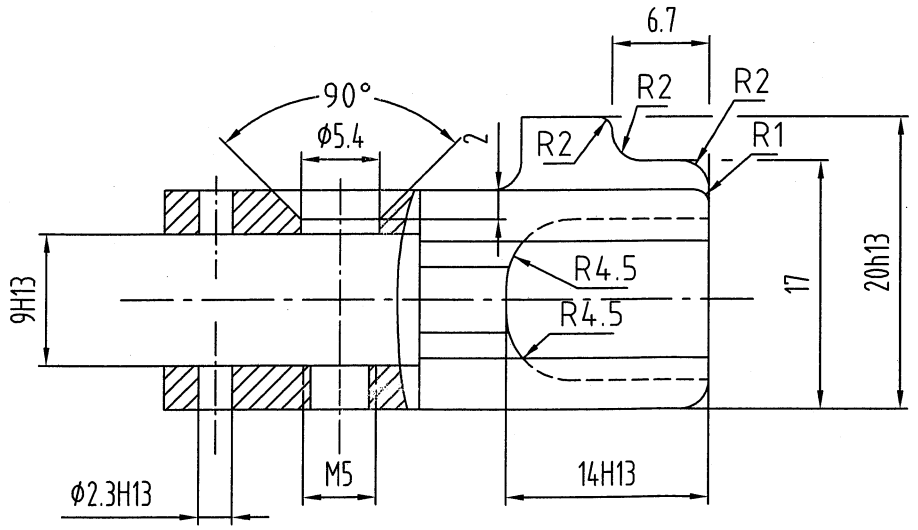


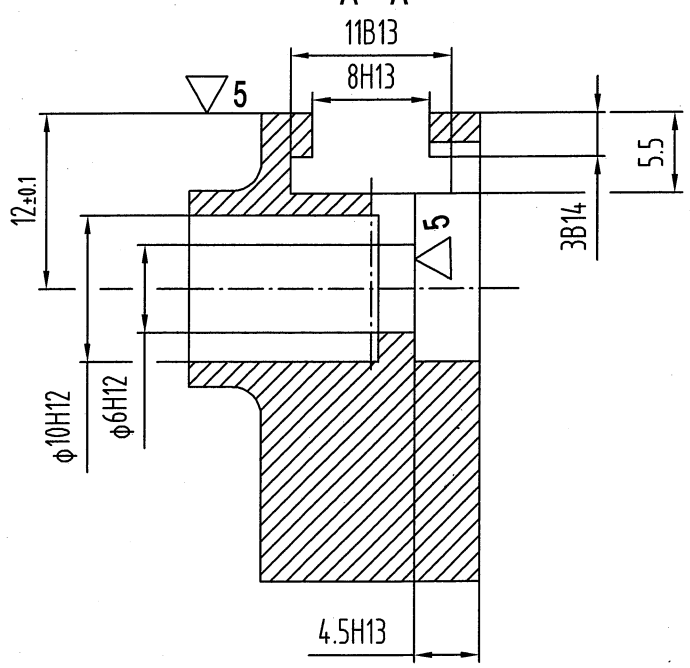




View A







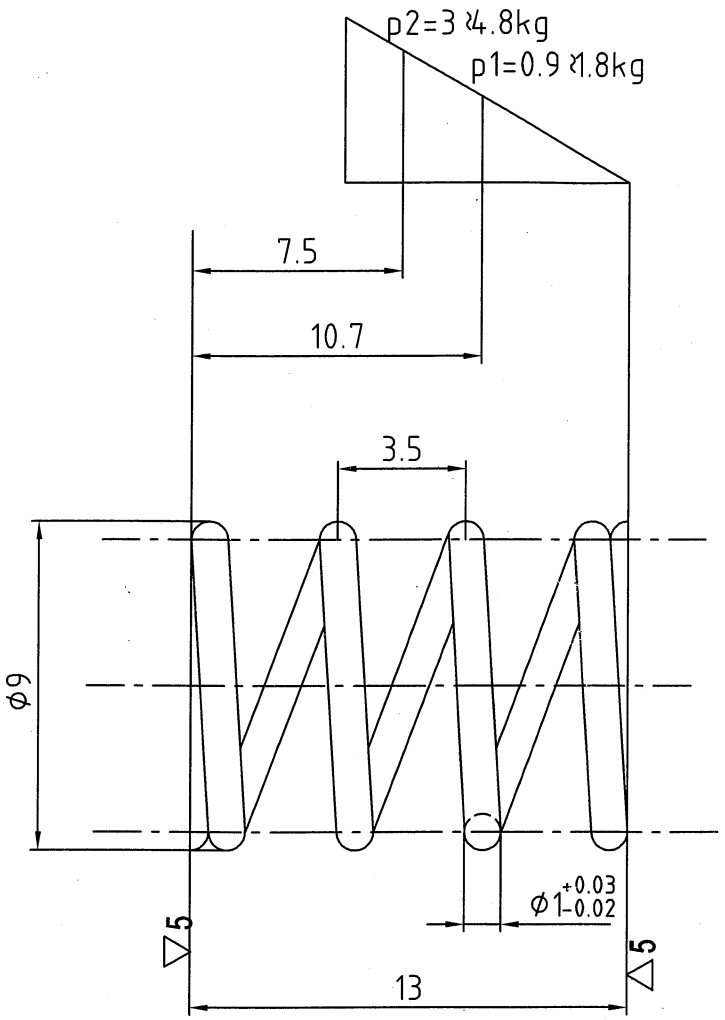
Technical requirements

1.Chamfering 0.2.
2.Inner angle R0.2.
3.Hardening:HRC37□ 44.
4.Oxidation □H·HY·ZY).

					Q312-1	10-6
Mark	Places	Modified document No.	Signature	Date	Bayonet handle seat	Assembled part code: 10
Designed						Drawing mark / Weight / Scale: 2:1
Checked						
Auditted						
Process checked					Round steel 30-GB702-72 50B-YB481-80	Sheet 1 of 1 sheet
Standard checked						
Reviewed						
Approved						

10-7

UOS□



Technical requirements

1.Revolving direction right revolved

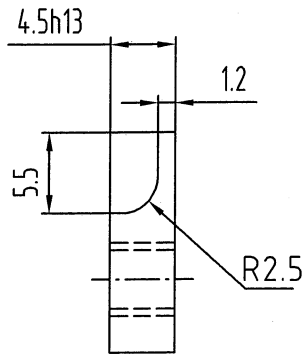
2.Effective circle quantity n=3

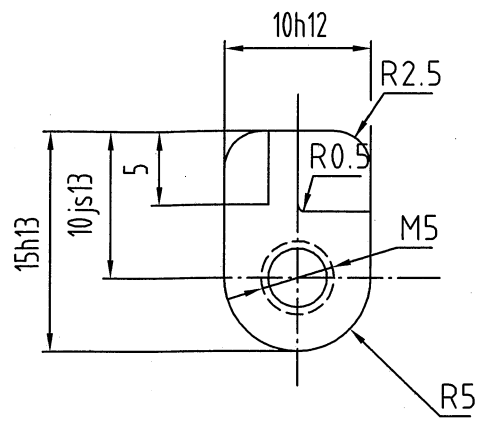
3.Total circle quantity n1=5

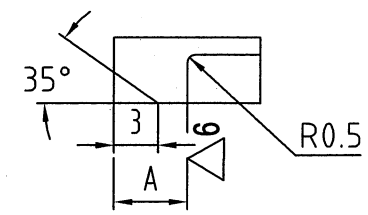
4.Tempering temperature of heat treatment 240□ 260°C

					Q312-1	10-7	
					Latch spring	Assembled part code	10
Mark	Places	Modified document No.	Signature	Date		Drawing mark	Weight / Scale
Designed							5:1
Checked							
Auditted							
Process checked					Spring steel wire I—1—YB248—64	Sheet 1	of 1 sheet
Standard checked							
Reviewed							
Approved							

UOS ▽5







Group	A
1	4.3~4.5
2	4.5~4.7
3	4.7~4.95

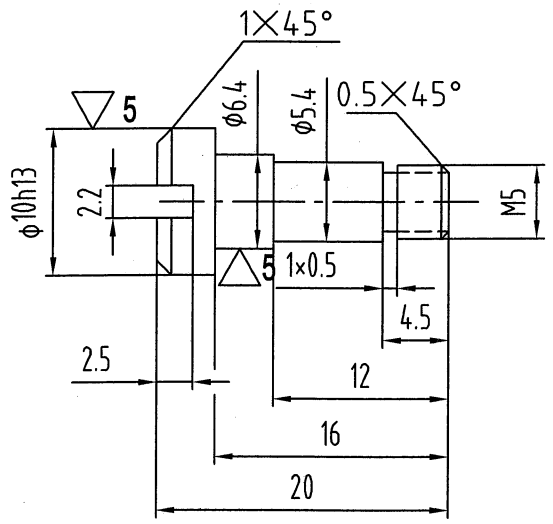
Technical requirements

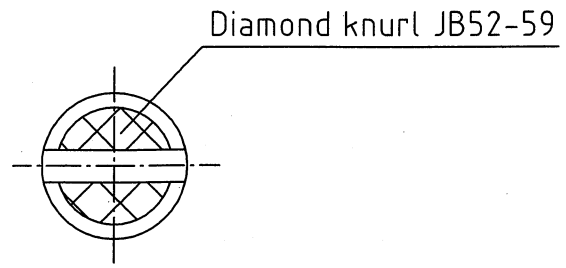
1.Chamfering
2.Hardening:HRC37□ 44.
3.Oxidation□H·HY·ZY).

Mark	Places	Modified document No.	Signature	Date	Q312-1	10-8	
Designed					Latch	Assembled part code: 10	
Checked						Drawing mark:	Weight:	Scale: 2:1
Auditted								
Process checked					Steel plate 5.5×710×1420-GB709-65 / 50-GB711-65	Sheet 1	of 1 sheet
Standard checked							
Reviewed							
Approved							

10-9

UOS▽4





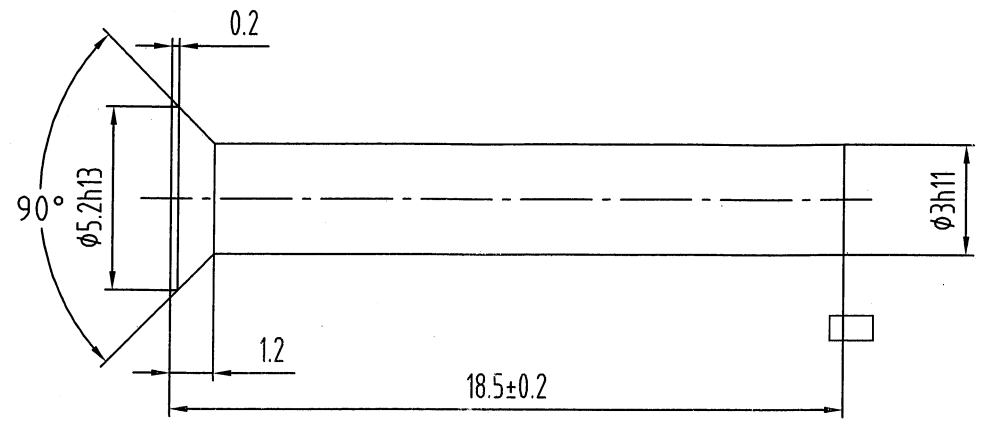
Technical requirements

1.Chamfering
2.Hardening:HRC37□ 44.
3.Oxidation□H·HY·ZY).

					Q312-1	10-9
Mark	Places	Modified document No.	Signature	Date	Latch pin	Assembled part code: 10
Designed						Drawing mark / Weight / Scale: 2:1
Checked						
Auditted						
Process checked					Round steel 11-10.5-GB905-82 / 50B-YB481-80	Sheet 1 of 1 sheet
Standard checked						
Reviewed						
Approved						

10-10

UOS▽4



Chamfering 0.2

					Q312-1	10-10	
Mark	Places	Modified document No.	Signature	Date	Rivet	Assembled part code	10
Designed						Drawing mark	Weight	Scale
Checked								5:1
Auditted								
Process checked					Aluminum wire LY8-Y-3.5-GB3196-82	Sheet 1	of 1 sheet
Standard checked							
Reviewed							
Approved							