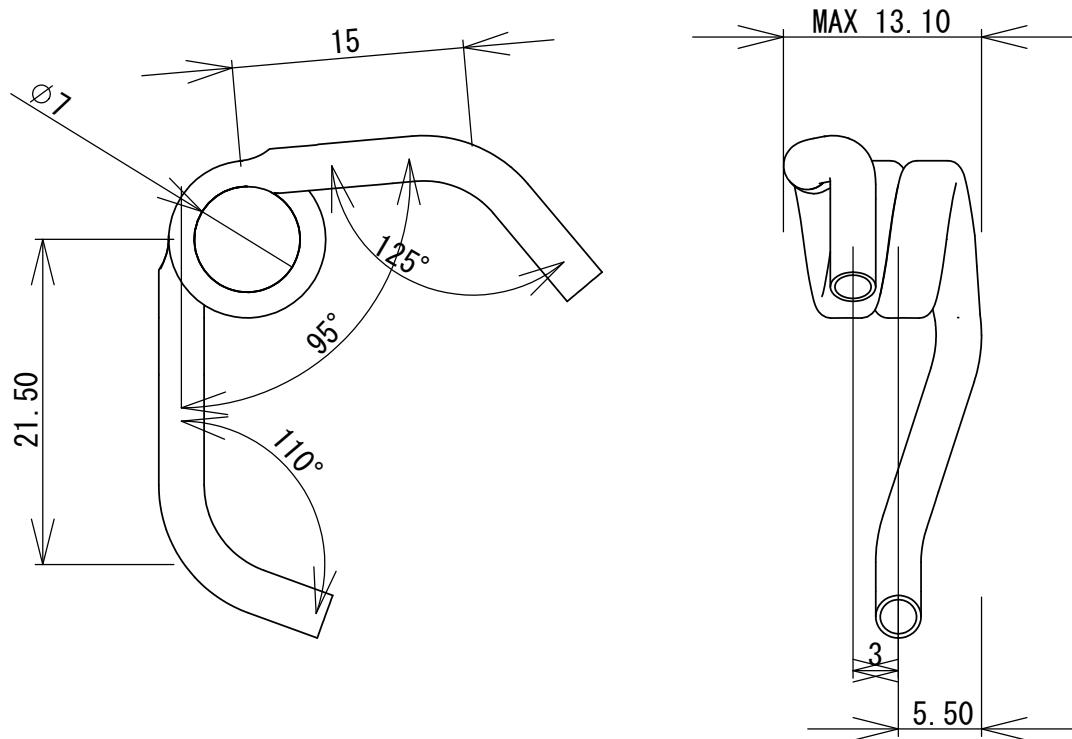


Unless otherwise specified: Dimensions are in Millimeters			
Nominal size			
0.5 - 3.0:	± 0.05	Surface Finish:	
3.0 - 6.0:	± 0.1	Radius:	
6.0 - 30:	± 0.2	Corner:	
30 - 120:	± 0.3	Liner:	
120 - 315:	± 0.5	Angular:	$\pm 2^\circ$
315 - 1000:	± 0.8		



Debur and Break Sharp Edges



Scale (2:1)

Parts Name:

Parts Name:

Helical Tube for 40mm/1.5"

Material:

C5191
CuSn6

Drawn: 2024-01-14

Brown Kaz Miyasa
Date: 2003/09/11

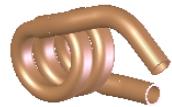
Drawing No.
HD40A

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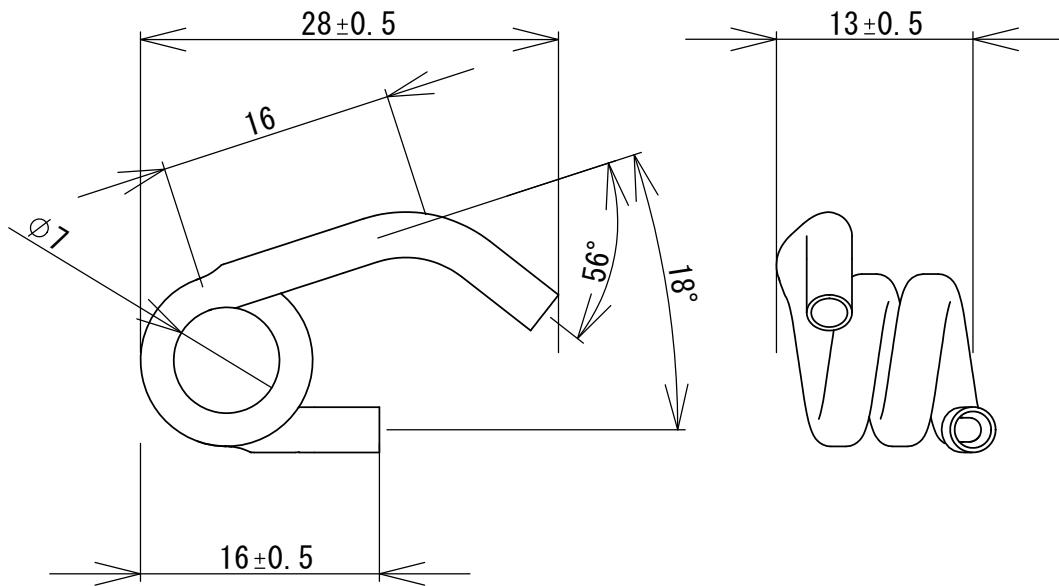
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Nominal size			
0.5 - 3.0:	± 0.05	Surface Finish:	
3.0 - 6.0:	± 0.1	Radius:	
6.0 - 30:	± 0.2	Corner:	
30 - 120:	± 0.3	Liner:	
120 - 315:	± 0.5	Angular:	$\pm 2^\circ$
315 - 1000:	± 0.8		



Debur and Break Sharp Edges



Scale (2:1)

Parts Name:

Parts Name: Helical Tube for 40mm/1.5" Back Connection

Material:
G5191
CuSn6

Drawn: 15-16: 1

Kaz Miyasa
Date: 2003/09/16

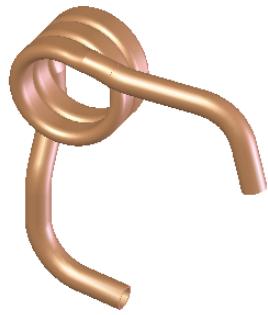
Drawing No.
HD40D

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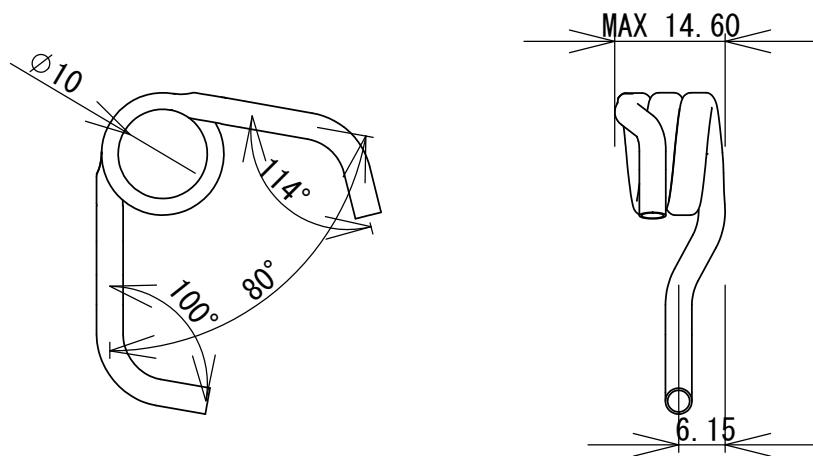
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Nominal size			
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3.0 - 6.0:	± 0.1	Radius:	
6.0 - 30:	± 0.2	Corner:	
30 - 120:	± 0.3	Liner:	
120 - 315:	± 0.5	Angular:	$\pm 2^\circ$
315 - 1000:	± 0.8		



Debur and Break Sharp Edges



Scale (1:1)

Parts Name:

Parts Name:

Helical Tube for 50mm/2"

Material

C5191
CuSn6

Drawn: 15-3-1

Brown Kaz Miyasa
Date: 2003/09/15

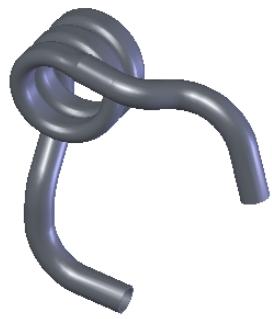
Drawing No.
HD50

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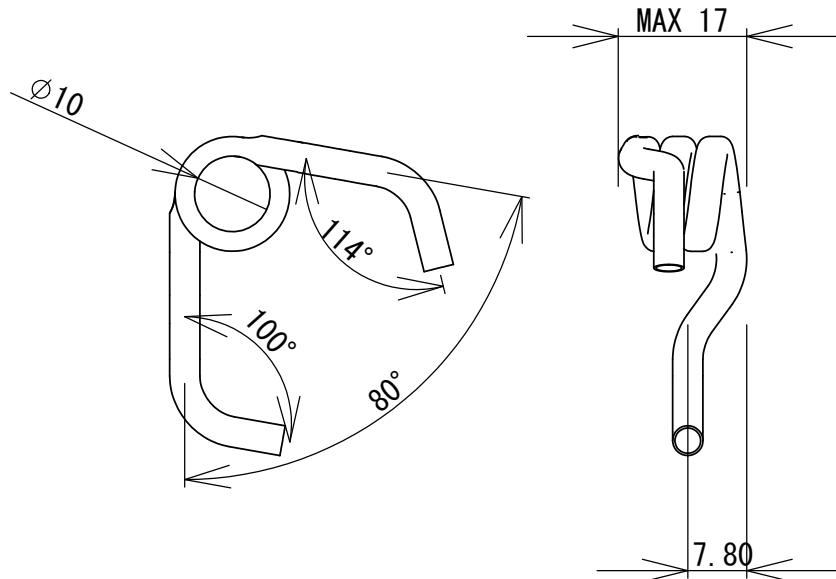
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Nominal size			
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3.0 - 6.0:	± 0.1	Radius:	
6.0 - 30:	± 0.2	Corner:	
30 - 120:	± 0.3	Liner:	
120 - 315:	± 0.5	Angular:	$\pm 2^\circ$
315 - 1000:	± 0.8		



Debur and Break Sharp Edges



Scale (1:1)

Parts Name:

Parts Name:

Materials

SUS316
AISI316

Drawn: Kaz Miyasaka

Kaz Miyasa
Date: 2003/09/15

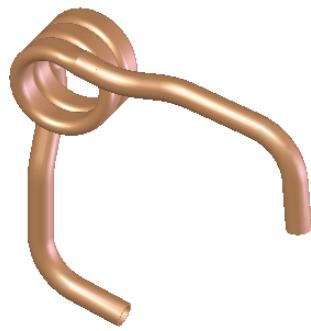
Drawing No.
HD50SS

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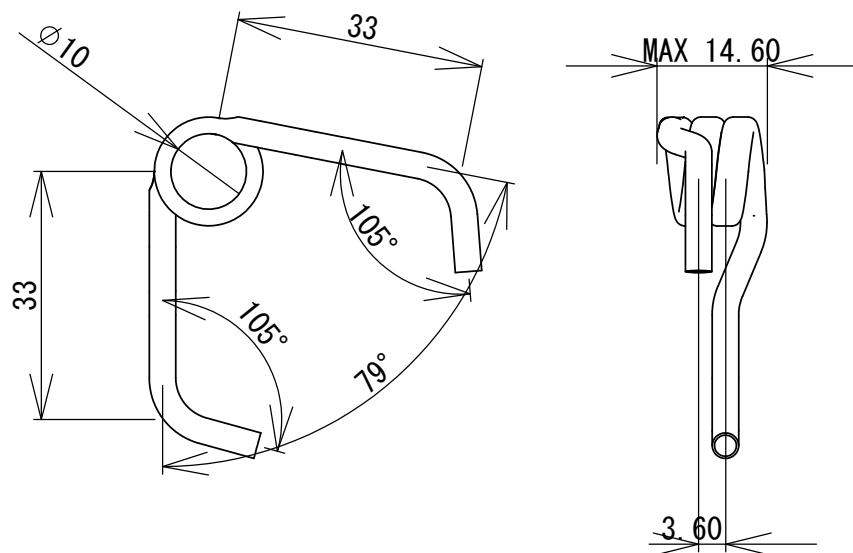
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3.0 - 6.0:	± 0.1	Radius:	
6.0 - 30:	± 0.2	Corner:	
30 - 120:	± 0.3	Liner:	
120 - 315:	± 0.5	Angular:	$\pm 2^\circ$
315 - 1000:	± 0.8		



Debur and Break Sharp Edges



Scale (1:1)

Parts Name:
Helical Tube for 60mm/2.5"

Material:
C5191
CuSn6

Drawn: Kaz Miyasaka
Date: 2003/09/15

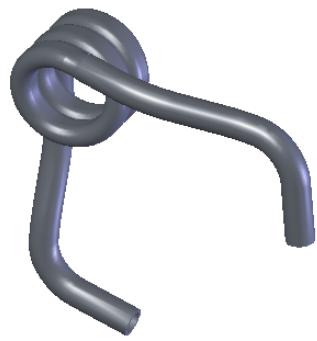
Drawing No.
HD60

Proprietary and Confidential

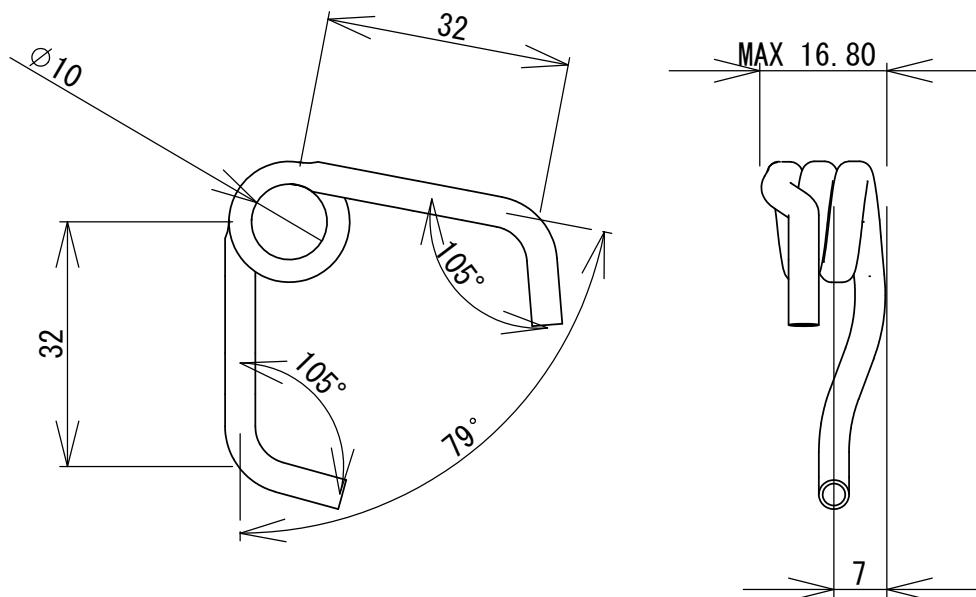
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3.0 - 6.0:	± 0.1	Radius:	
6.0 - 30:	± 0.2	Corner:	
30 - 120:	± 0.3	Liner:	
120 - 315:	± 0.5	Angular:	$\pm 2^\circ$
315 - 1000:	± 0.8		



Debur and Break Sharp Edges



Scale (1:1)

Parts Name:

Part Name: Helical Tube for 60mm/2.5"

Materials:

Material:
SUS316
AISI316

Drawn: K M 1

Kaz Miyasa
Date: 2005/06/16

Drawing No.

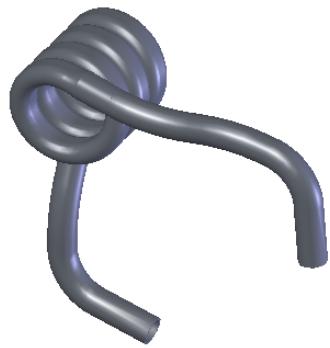
Drawing No.
HD60SS

Proprietary and Confidential

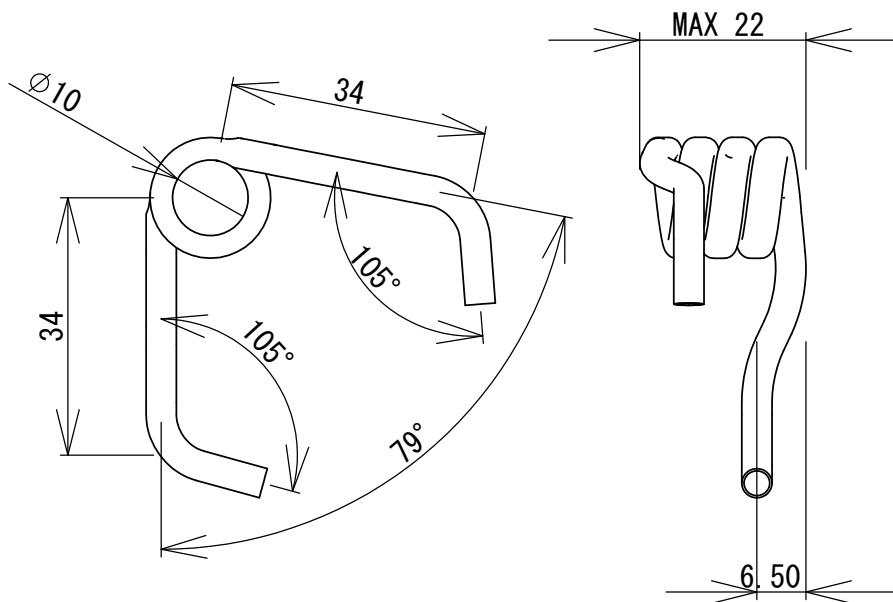
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3.0 - 6.0:	± 0.1	Radius:	
6.0 - 30:	± 0.2	Corner:	
30 - 120:	± 0.3	Liner:	
120 - 315:	± 0.5	Angular:	$\pm 2^\circ$
315 - 1000:	± 0.8		



Debur and Break Sharp Edges



Scale (1:1)

Parts Name:

Parts Name:

Helical Tube for 60mm/2.5"

Materials

Materiar:

AISI316

Drawn: Kaz Miyasaka

Kaz Miyasa

Drawing No.
HT60SS

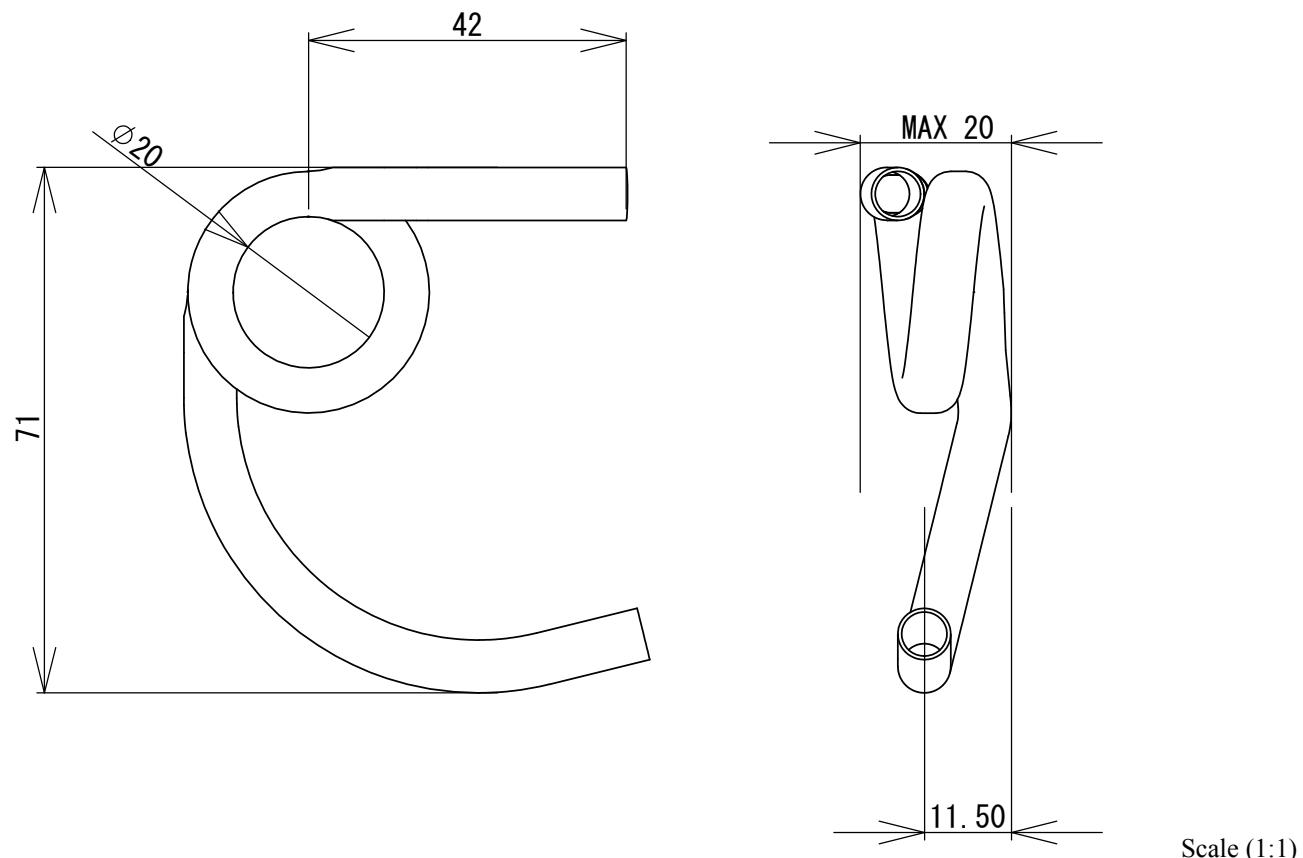
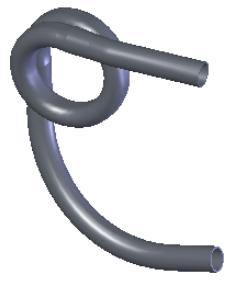
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Nominal size		
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3.0 - 6.0:	± 0.1	Radius:
6.0 - 30:	± 0.2	Corner:
30 - 120:	± 0.3	Liner:
120 - 315:	± 0.5	Angular: $\pm 2^\circ$
315 - 1000:	± 0.8	

Debur and Break Sharp Edges



Pressure Range (MPa)	Coils	Tube OD (mm)	Tip Travel $\pm 0.20\text{mm}$	Pressure Range (MPa)	Coils	Tube OD (mm)	Tip Travel $\pm 0.20\text{mm}$
				0-25	Single	7.0(6.0)	2.5
				0-16	Single	7.0(6.0)	2.5
				0-10	Single	7.0(6.0)	2.5
				0-6	Single	7.0(6.0)	2.5

Parts Name:
Helical Tube for 100mm/4"

Material:
SUS316
AISI316

Drawn: Kaz Miyasaka
Date: 2003/09/17

Drawing No.
HS100SS

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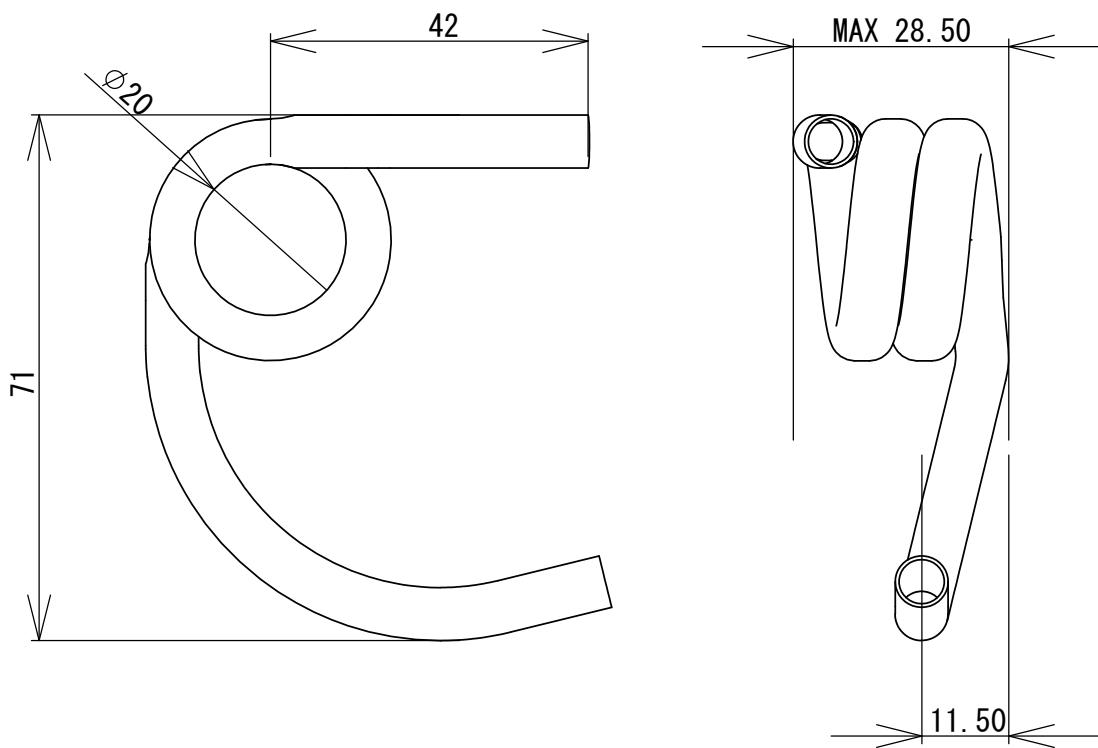
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3.0 - 6.0:	± 0.1	Radius:	
6.0 - 30:	± 0.2	Corner:	
30 - 120:	± 0.3	Liner:	
120 - 315:	± 0.5	Angular:	$\pm 2^\circ$
315 - 1000:	± 0.8		



Debur and Break Sharp Edges



Scale (1:1)

Parts Name:

Parts Name:

Helical Tube for 100mm/4"

Material:

SUS316

AISI316

Drawn: Kaz Miyasaka

Kaz Miyasa

Drawing No.

Drawing No.
HD100SS

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