

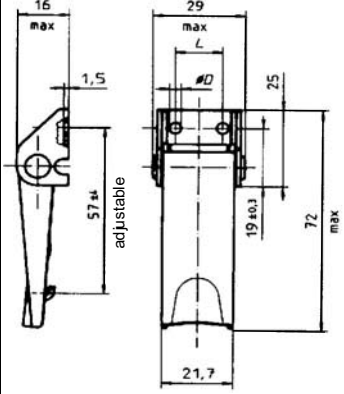

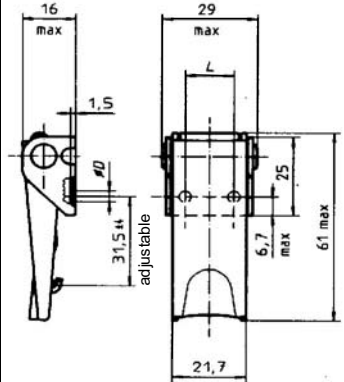


# V951L Series Medium Duty (2300 N)

 ALCOA FASTENING SYSTEMS



Max. tensile strength 2300 N  
Adjustable drawhook  
Available with secondary lock and hasp

Product	Dimensions	Material / Finish	Mounting Type <sup>1)</sup>	D	L	Part No.
<b>Open base</b>  		Steel / zinc-plated, yellow chromate <sup>2)</sup>	N	∅3,6	14,3	<b>V951L02-1-1AF</b>
		Steel / zinc-plated, yellow chromate <sup>2)</sup>	N	∅4,2	12,7	<b>V951L02-1-5AF</b>
		Steel / zinc-plated, yellow chromate Base:	S	-	-	<b>V951L02-1-2AF</b>
		Steel / zinc-plated <sup>2)</sup>	N	∅3,6	14,3	<b>V951L02-1-1AD</b>
		Steel / chrome plated Interior parts: Steel / zinc-plated, clear chromate <sup>2)</sup>	N	∅3,6	14,3	<b>V951L02-1-1BP</b>
		Stainless steel, passivated <sup>3)</sup>	N	∅4,2	12,7	<b>V951L02-1-5BP</b>
		Stainless steel, passivated <sup>3)</sup>	S	-	-	<b>V951L02-1-2BP</b>
<b>Concealed base <sup>4)</sup></b>  		Steel / zinc-plated, yellow chromate	N	∅3,6	14,3	<b>V951L03-1-1AF</b>
		Steel / zinc-plated, yellow chromate	N	∅4,2	12,7	<b>V951L03-1-5AF</b>
		Steel / chrome-plated Interior parts: Steel / zinc-plated, clear chromate	N	∅3,6	14,3	<b>V951L03-1-1AD</b>
		Stainless steel, passivated	N	∅3,6	14,3	<b>V951L03-1-1BP</b>
		Stainless steel, passivated	N	∅4,2	12,7	<b>V951L03-1-5BP</b>

<sup>1)</sup> Mounting type N = With holes for riveting or screwing

S = Without holes for welding

<sup>2)</sup> Max. tensile strength 2300 N with V951L07-\*A\* and V951L52-1AF strike  
2000 N with V951L50-1A\* strike

<sup>3)</sup> Max. tensile strength 1500 N with V951L07-\*BP\* und V951L52-1BP strike  
2000 N with V951L50-\*BP\* strike

<sup>4)</sup> Due to mounting geometry, tensile strength reduced to approx. 1200 N

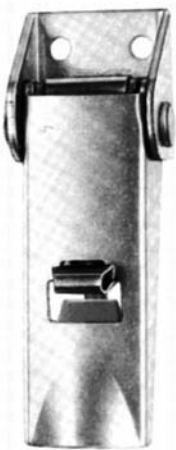
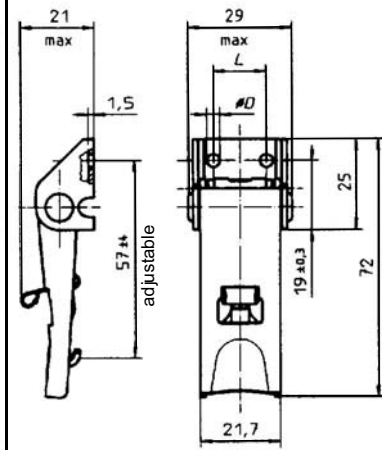

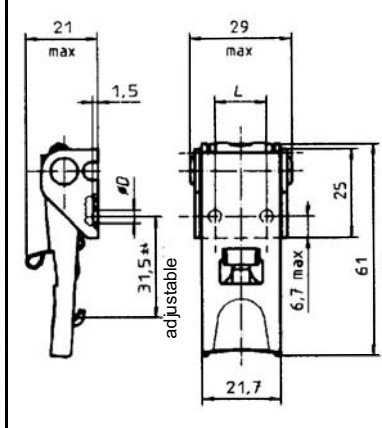
Preferred sizes in bold type; other lengths upon request

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Product	Dimensions	Material / Finish	Mounting Type <sup>1)</sup>	D	L	Part No.
<b>With secondary lock, open base</b> 		Steel / zinc-plated, yellow chromate <sup>2)</sup>	N	φ 3,6	14,3	<b>V951L04-1 X1 AF</b>
		Steel / zinc-plated, yellow chromate <sup>2)</sup>	N	φ 4,2	12,7	<b>V951L04-1 X5 AF</b>
		Steel / Chrome-plated Interior parts: Steel / zinc-plated, clear chromate Secondary lock: Stainless steel / passivated <sup>2)</sup>	N	φ 3,6	14,3	<b>V951L04-1 X1 AD</b>
		Stainless steel, passivated <sup>3)</sup>	N	φ 3,6	14,3	<b>V951L04-1 X1 BP</b>
		Stainless steel, passivated <sup>3)</sup>	N	φ 4,2	12,7	<b>V951L04-1 X5 BP</b>
		Stainless steel, passivated <sup>3)</sup>	S	-	-	<b>V951L04-1 X2 BP</b>
<b>With secondary lock, concealed base <sup>4)</sup></b> 		Steel / zinc-plated, yellow chromate	N	φ 3,6	14,3	<b>V951L03-1 X5 AF</b>
		Steel / chrome-plated Interior parts: Steel / zinc-plated, clear chromate Secondary lock: Stainless steel / passivated )	N	φ 3,6	14,3	<b>V951L03-1 X1 AD</b>
		Stainless steel, passivated	N	φ 3,6	14,3	<b>V951L03-1 X1 BP</b>
		Stainless steel, passivated	N	φ 4,2	12,7	<b>V951L03-1 X5 BP</b>

<sup>1)</sup> Mounting Type: N = With holes for riveting or screwing

S = Without holes for welding

<sup>2)</sup> Max. tensile strength 2300 N with V951L07-\*A\* and V951L52-1 AF

2000 N with V951L50-1 A\*


<sup>3)</sup> Max. tensile strength 1500 N with V951L07-\*BP\* and V951L52-1BP strike

2000 N with V951L50-\*BP\* strike

<sup>4)</sup> Due to the mounting geometry, tensile strength reduced to approx. 1200 N


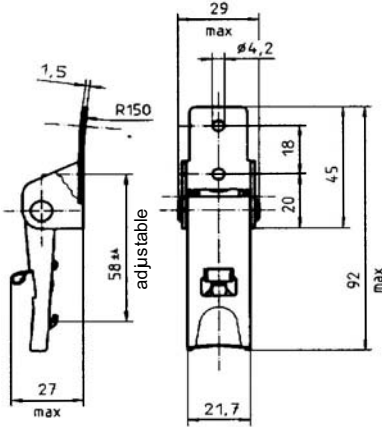

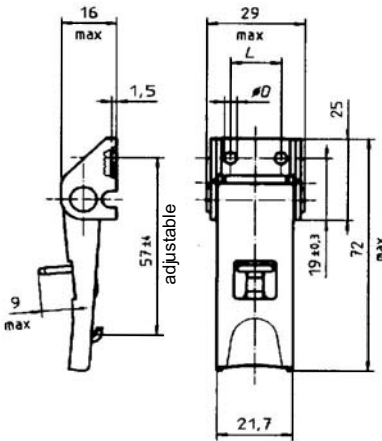
Preferred sizes in bold type; other lengths upon request

# V951L Series Tension Latch

 ALCOA FASTENING SYSTEMS



Tension Latches 1

Product	Dimensions	Material / Finish	Mounting Type <sup>1)</sup>	D	L	Part No.
<b>With secondary lock, high base</b> 		Steel, zinc-plated, yellow chromate Secondary lock: Stainless steel / passivated <sup>2)</sup>	N	-		<b>V951L05-1X1AG</b>
		Stainless steel / passivated <sup>3)</sup>	N	-		<b>V951L05-1X1BP</b>
<b>With hasp</b> 		Steel / zinc-plated, yellow chromate <sup>2)</sup>	S	-		<b>V951L01-1Y2AF</b>
		Stainless steel / passivated <sup>3)</sup>	N	-		<b>V951L01-1Y5BP</b>

Hasp for padlock Ø6 max.

<sup>1)</sup> Mounting type: N = With holes for riveting or screwing

S = Without holes for welding


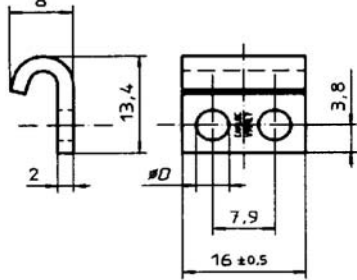

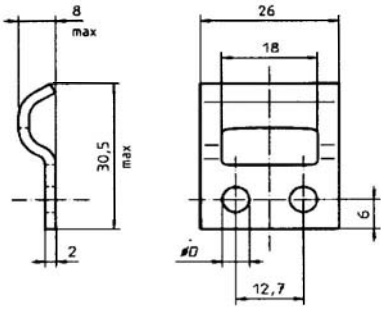

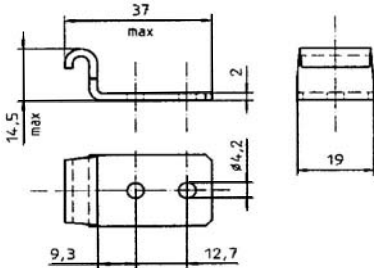
<sup>2)</sup> Max. tensile strength 2300 N with V951L07-\*A\* and V951L52-1AF strike

2000 N with V951L50-1A\* strike

<sup>3)</sup> Max. tensile strength 1500 N with V951L07-\*BP and V951L52-1BP strike

2000 N with V951L50-\*BP strike

Preferred sizes in bold type; other lengths upon request

Product	Dimensions	Material / Finish	Mounting Type <sup>1)</sup>	D	L	Part No.
<b>Short type</b>  		Steel / zinc-plated, yellow chromate	N	∅ 3,6		<b>V951L7-1AF</b>
		Steel / zinc-plated, yellow chromate	N	∅ 4,2		<b>V951L7-5AF</b>
		Steel / zinc-plated	S <sup>2)</sup>	-		<b>V951L7-2AZ</b>
		Steel / chrome-plated	N	∅ 3,6		<b>V951L7-1AD</b>
		Stainless steel / passivated	N	∅ 3,6		<b>V951L7-1BP</b>
		Stainless steel / passivated	N	∅ 4,2		<b>V951L7-5BP</b>
		Stainless steel / passivated	S	-		<b>V951L7-2BP</b>
<b>With guidance</b>  		Steel / zinc-plated, yellow chromate	N	∅ 4,2		<b>V951L50-1AF</b>
		Steel / zinc-plated, clear chromate	N	∅ 4,2		<b>V951L50-1AG</b>
		Stainless steel / passivated	N	∅ 4,2		<b>V951L50-1BP</b>
		Stainless steel / passivated	N	∅ 3,6		<b>V951L50-2BP</b>
		Stainless steel / passivated	S	-		<b>V951L50-3BP</b>
<b>Corner mounting</b>  		Steel / zinc-plated, yellow chromate	N	-		<b>V951L52-1AF</b>
		Stainless steel / passivated	N	-		<b>V951L52-1BP</b>

<sup>1)</sup> Mounting type: N = With holes for riveting or screwing  
S = Without holes for welding

<sup>2)</sup> Material C75, HRC 45-50 steel, please use high-alloy welding filler metals.

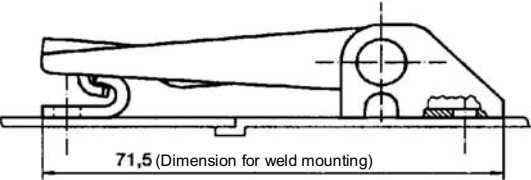
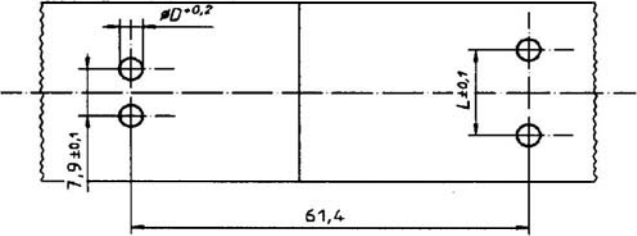
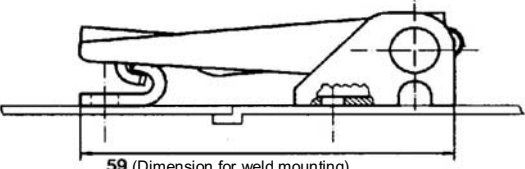
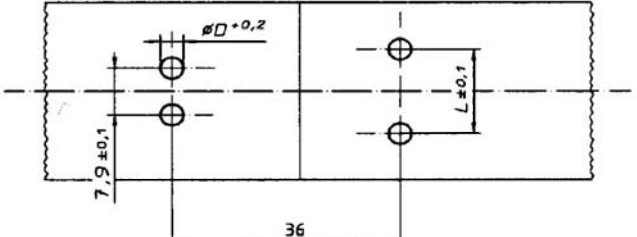
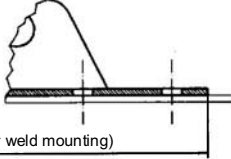
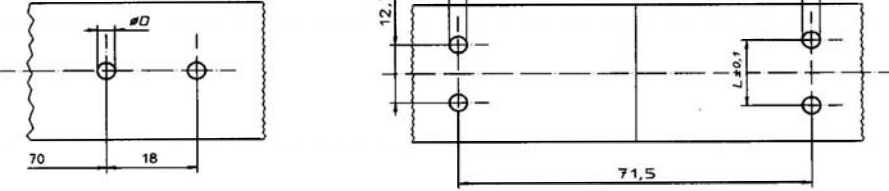
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# V951L Series Installation Instructions

ALCOA FASTENING SYSTEMS



Tension Latches 1

Dimensions	
<b>Open-base tension latch / short-type strike</b>	
 <p>71,5 (Dimension for weld mounting)</p>	<p>V951L02- V951L04- V951L01-  V951L7-</p>
	
Select diameter D and distance L in accordance with the strike and tension latch style	
<b>Concealed-base tension latch / short-type strike</b>	
 <p>59 (Dimension for weld mounting)</p>	<p>V951L03-  V951L7-</p>
	
Select diameter D and distance L in accordance with the strike and tension latch style	
<b>Open-base tension latch / strike with guidance</b>	
 <p>100 (Dimension for weld mounting)</p>	<p>V951L02- V951L04- V951L01-  V951L50-</p>
	
Select diameter D and distance L in accordance with the strike and tension latch style	

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Dimensions	
<p style="text-align: center;"><b>Concealed-base tension latch / strike with guidance</b></p> <p style="text-align: center;">Select diameter D and distance L in accordance with the strike and tension latch style</p>	<p>V951L03- V951L50-</p>
<p style="text-align: center;"><b>Open-base tension latch / corner-mounting strike</b></p> <p style="text-align: center;">Select diameter D and distance L in accordance with the strike and tension latch style</p>	<p>V951L02- V951L04- V951L01- V951L52-</p>
<p style="text-align: center;"><b>Concealed-base tension latch / corner-mounting strike</b></p> <p style="text-align: center;">Select diameter D and distance L in accordance with the strike and tension latch style</p>	<p>V951L03- V951L52-</p>