

# Schleuniger Tooling

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Rev. 04/26/07



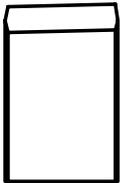
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# Schleuniger Tooling

## Schleuniger HC-207, MP-257 and CoaxStrip 5300

Used In These Machines

Schleuniger  
HC-207  
MP-257  
CoaxStrip 5300



The Schleuniger HC-207, MP-257 and CoaxStrip 5300 Machines use a single set of rotary stripping blades to remove the insulation from the end of a wire. Mechtrix blades for the Schleuniger HC-207, MP-257 and CoaxStrip 5300 are made to precision standards from specially selected tungsten carbide to insure optimum performance and blade life.

### Schleuniger HC-207, MP-257 and CoaxStrip 5300 Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Schleuniger HC-207/MP-257 Blade	3361	-	-	C4-0296
Schleuniger HC-207/MP-257 Blade w/TiN Coating	3361-CT1	-	-	C4-0296T

A set of blades for the Schleuniger HC-207 and MP-257 consists of two (2) pieces.

## Schleuniger MC-252

Used In These Machines

Schleuniger  
MC-252



The Schleuniger MC-252 Machine uses a set of four blades to cut a wire to length and then remove the insulation from the end. Mechtrix blades for the MC-252 are made to precision standards from specially selected tungsten carbide to insure optimum performance and blade life.

### Schleuniger MC-252 Blades

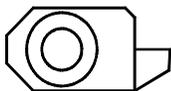
Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Schleuniger MC-252 Blade (2-Blade Set-up)	16904	-	-	C4-0755
Schleuniger MC-252 Blade (4-Blade Set-up)	28425	-	-	C4-0755A

A set of blades for the Schleuniger MC-252 consists of either two (2) or four (4) pieces.

## Schleuniger SemiRigid 1000

Used In These Machines

Schleuniger  
SR-1000



The Schleuniger SR-1000 Machine uses a combination of stripping blades to remove the insulation from the end of a semi-rigid coaxial cable as well as pointing the inner conductor. Mechtrix blades for the Schleuniger SR-1000 are made to precision standards from specially selected tungsten carbide to insure optimum performance and blade life.

### Schleuniger SR-1000 Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Schleuniger SR-1000 Position (1) Blade	16977-01	-	-	S4-0564NR
Schleuniger SR-1000 Position (2) Blade	20414-01	-	-	S4-0565NR
Schleuniger SR-1000 Position (3) Blade	23426-01	-	-	S4-0565AR
Schleuniger SR-1000 Pointing Blade 30°	23427	-	-	S4-0789NaR
Schleuniger SR-1000 Pointing Blade 45°	23428	-	-	S4-0789NR

A set of blades for the Schleuniger SR-1000 depends upon if you are doing a one or two-step strip with or without pointing.



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# Schleuniger Tooling

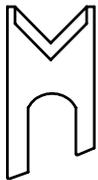
## Schleuniger UniStrip 2015, UniStrip 2100 and UniStrip 2545

Used In These Machines

Schleuniger  
US-2015  
US-2100  
US-2545

The Schleuniger US-2015, US-2100 and US-2545 Machines use a single set of "Universal" Stripping Blades to remove the insulation from the end of a wire. Mechtrix blades for the Schleuniger US-2015, US-2100 and US-2545 Machines are made to precision standards from a specially selected tool steel or specially selected tungsten carbide to insure optimum performance and blade life.

In addition to the "Universal" Stripping Blades, Mechtrix also offers both our patented M-Series and Full Radius stripping form geometries for processing difficult insulations in the US-2015, US-2100 and US-2545. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.



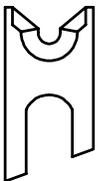
### Schleuniger US-2015, US-2100 and US-2545 Universal Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Schleuniger US-2015/US-2100/US-2545 Universal Blade - Tool Steel	4530	-	-	A4-0360 or CXP-2015-012C
Schleuniger US-2015/US-2100/US-2545 Universal Blade - Carbide	14453	-	-	-



### Schleuniger US-2015, US-2100 and US-2545 M-Series Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
M-Series Blades are available in 0.1mm increments in the following sizes: S2015M-0.3 thru S2015M-5.0	-	-	-	-



### Schleuniger US-2015, US-2100 and US-2545 Full Radius Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Full Radius Blades are available in 0.1mm increments in the following sizes: S2015-0.4D thru S2015-5.0D	-	-	-	-

A set of blades for the Schleuniger US-2015, US-2100 or US-2545 consists of two (2)

Mechtrix M-Series Stripping Blades are protected by U.S. Patent 4,630,406 and U.S. Patent 4,577,405



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# Schleuniger Tooling

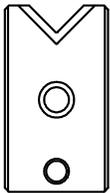
## Schleuniger UniStrip 2500

Used In These Machines

Schleuniger  
US-2500

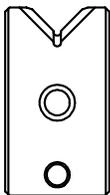
The Schleuniger US-2500 Machines use a single set of "Universal" Stripping Blades to remove the insulation from the end of a wire. Mechtrix blades for the Schleuniger US-2500 Machines are made to precision standards from a specially selected tool steel to insure optimum performance and blade life.

In addition to the "Universal" Stripping Blades, Mechtrix also offers three additional stripping form geometries for processing difficult insulations in the US-2500 these include our patented M-Series, Full Radius and Die-Type stripping blades. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.



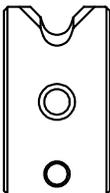
### Schleuniger US-2500 Universal Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Schleuniger US-2500 Universal Blade - Tool Steel	13421	-	-	D4-1300 or USP-1300



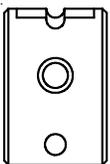
### Schleuniger US-2500 M-Series Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
M-Series Blades are available in 0.1mm increments in the following sizes: S25M-0.3 thru S25M-7.0	-	-	-	-



### Schleuniger US-2500 Full Radius Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Full Radius Blades are available in 0.1mm increments in the following sizes: S25-0.4D thru S25-7.0D	-	-	-	-



### Schleuniger US-2500 Die-Type Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Die-Type Blades are available in 0.1mm increments in the following sizes: S25D-0.4 thru S25D-7.0	-	-	-	-

A set of blades for the Schleuniger US-2500 consists of two (2) pieces.

Mechtrix M-Series Stripping Blades are protected by U.S. Patent 4,630,406 and U.S. Patent 4,577,405



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# Schleuniger Tooling

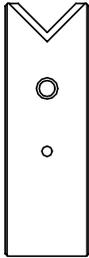
## Schleuniger UniStrip 2600

Used In These Machines

Schleuniger US-2600

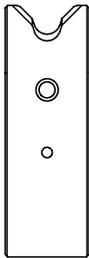
The Schleuniger US-2600 Machines use a single set of "Universal" Stripping Blades to remove the insulation from the end of a wire. Mechtrix blades for the Schleuniger US-2600 Machines are made to precision standards from a specially selected tool steel to insure optimum performance and blade life.

In addition to the "Universal" Stripping Blades, Mechtrix also offers three additional stripping form geometries for processing difficult insulations in the US-2600 these include our patented M-Series and Full Radius stripping blades. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.



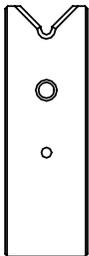
### Schleuniger US-2600 Universal Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Schleuniger US-2600 Universal Blade	26211	-	-	STH-402.586



### Schleuniger US-2600 M-Series Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
M-Series Blades are available in 0.1mm increments in the following sizes: S26M-0.3 thru S26M-7.0	-	-	-	-



### Schleuniger US-2600 Full Radius Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Full Radius Blades are available in 0.1mm increments in the following sizes: S26-0.4D thru S26-7.0D	-	-	-	-

A set of blades for the Schleuniger US-2600 consists of two (2) pieces.

Mechtrix M-Series Stripping Blades are protected by U.S. Patent 4,630,406 and U.S. Patent 4,577,405



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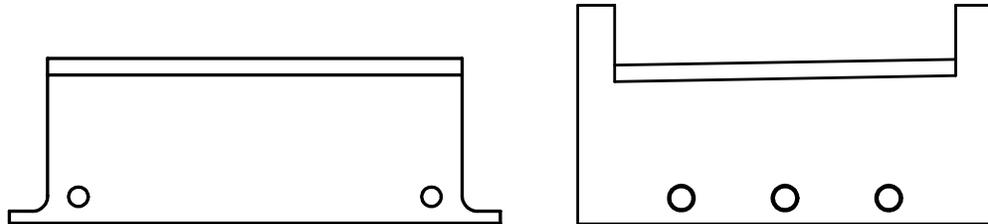
# Schleuniger Tooling

## Schleuniger UC-3750

Used In These Machines

Schleuniger UC-3750

The Schleuniger UC-3750 Machine uses a single set of blades to cut material to length. Mechtrix blades for the Schleuniger UC-3750 are made to precision standards from a specially selected tool steel to insure optimum performance and blade life.



UC-3750 Anvil

UC-3750 Blade

### Schleuniger UC-3750 Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Schleuniger UC-3750 Anvil	12390	-	-	UC7-0002
Schleuniger UC-3750 Blade	12389	-	-	UC7-0002

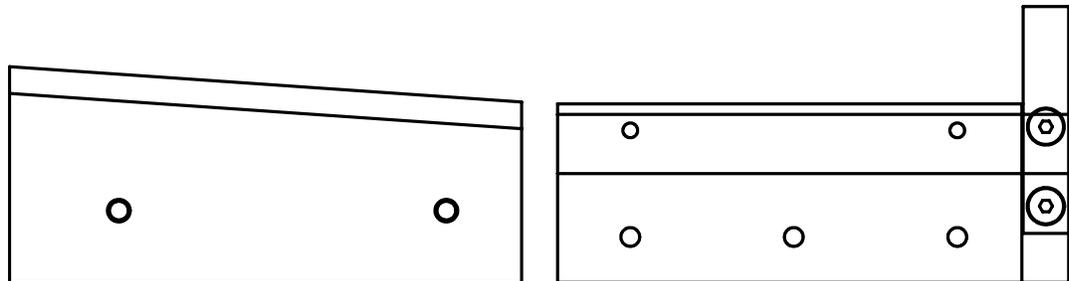
A set of blades for the Schleuniger UC-3750 consists of one (1) anvil and one (1) blade.

## Schleuniger OC-3950

Used In These Machines

Schleuniger OC-3950

The Schleuniger OC-3950 Machine uses a single set of blades to cut material to length. Mechtrix blades for the Schleuniger OC-3950 are made to precision standards from a specially selected tool steel to insure optimum performance and blade life.



OC-3950 Shear Blade

OC-3950 Shear Block

### Schleuniger OC-3950 Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Schleuniger OC-3950 Shear Blade	27252	-	-	-
Schleuniger OC-3950 Shear Block	27255-500	-	-	-

A set of blades for the Schleuniger OC-3950 consists of one (1) shear blade and one (1) shear block.

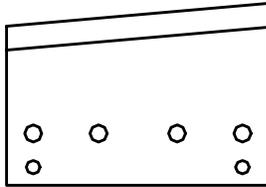
# Schleuniger Tooling

## Schleuniger JC-3985

Used In These Machines

Schleuniger JC-3985

The Schleuniger JC-3985 Machine uses a single set of blades to cut material to length. Mechtrix blades for the Schleuniger JC-3985 are made to precision standards from a specially selected tool steel to insure optimum performance and blade life.



### Schleuniger JC-3985 Blades

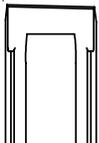
Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Schleuniger JC-3985 Blade	24951	-	-	JCP-0100

## Schleuniger CoaxStrip 5400

Used In These Machines

Schleuniger CoaxStrip 5400

The Schleuniger CoaxStrip 5400 Machine uses a single set of blades to cut material to length. Mechtrix blades for the Schleuniger CoaxStrip 5400 are made to precision standards from a specially tungsten carbide to insure optimum performance and blade life.



### Schleuniger Coax Strip 5400 Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Schleuniger CoaxStrip 5400 Strip Blade - Carbide	25617-02	-	-	C4-1830T or CXG-C4-1830

A set of blades for the Schleuniger CoaxStrip 5400 consists of two (2) stripping blades.

## Schleuniger TM-66

Used In These Machines

Schleuniger TM-66

The Schleuniger TM-66 Taping Machine uses a single blade to cut the tape to length. Mechtrix blades for the Schleuniger TM-66 are made to precision standards from a specially alloyed tool steel to insure optimum performance and blade life.



### Schleuniger TM-66 Taping Machine Blade

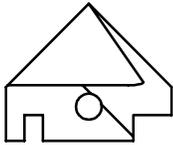
Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Schleuniger TM-66 Taping Machine Blade	26638	-	-	TM-66-E255034

# Schleuniger Tooling

## Schleuniger MP-8015

Used In These Machines

Schleuniger MP-8015



The Schleuniger MP-8015 Machine uses four "Universal" Stripping Blades to remove the insulation from the end of a wire. Mechtrix blades for the Schleuniger MP-8015 are made to precision standards from specially selected tungsten carbide and are coated with titanium nitride to insure optimum performance and blade life.

### Schleuniger MP-8015 Blades

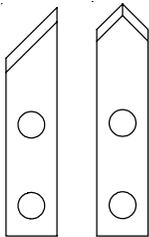
Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Schleuniger MP-8015 Blade (Standard)	04717-CT1	-	-	CXP-8015-014C or 04-0400
Schleuniger MP-8015 Blade (25°)	27401-CT1	-	-	04-0400A

A set of blades for the Schleuniger MP-8015 consists of four (4) blades.

## Schleuniger JacketStrip 8300

Used In These Machines

Schleuniger JS-8300



The Schleuniger JS-8300 Machine use a single set of blades consisting of an axial and radial stripping blade. Mechtrix blades for the Schleuniger JS-8300 are made to precision standards from a specially selected tool steel to insure optimum performance and blade life.

### Schleuniger JS-8300 Blades

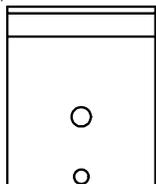
Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Schleuniger JS-8300 Axial Blade	13910	-	-	301.5027
Schleuniger JS-8300 Radial Blade	13911	-	-	301.5026

A set of blades for the Schleuniger JS-8300 consists of one (1) axial and one (1) radial blade.

## Schleuniger JacketStrip 8400

Used In These Machines

Schleuniger JS-8400



The Schleuniger JS-8400 Machine uses a set of four "Universal" Stripping Blades to remove the outer jacket from the end of a cable. Mechtrix blades for the Schleuniger JS-8400 are made to precision standards from a specially selected tool steel to insure optimum performance and blade life.

### Schleuniger JS-8400 Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Schleuniger JS-8400 Strip Blade	19870	-	-	JS4-002 or 301.6082

A set of blades for the Schleuniger JS-8400 consists of four (4) stripping blades.

# Schleuniger Tooling

## Schleuniger CS-9000

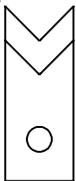
Used In These Machines

Schleuniger CS-9000

Komax Komax 33 Komax 35

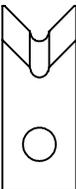
The Schleuniger CS-9000 Machine uses a single set of "Universal" Stripping Blades to remove the insulation from the end of a wire. Mechtrix blades for the CS-9000 are made to precision standards from specially selected tungsten carbide to insure optimum performance and blade life.

In addition to the "Universal" Stripping Blades, Mechtrix also offers both our patented M-Series and Full Radius stripping form geometries for processing difficult insulations in the CS-9000. Mechtrix M-Series and Full Radius Blades for the Schleuniger CS-9000 are made to precision standards from a specially selected tool steel to insure optimum performance and blade life. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.



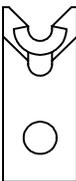
### Schleuniger CS-9000 Universal Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Schleuniger CS-9000 Universal-Short (KS33)	1613-01	-	-	-
Schleuniger CS-9000 Universal-Long (KLS33)	1612-01	-	-	-



### Schleuniger CS-9000 M-Series Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
M-Series Blades are available in 0.1mm increments in the following sizes: K33M-0.3 thru K33M-7.0 Long and Short	-	-	-	-



### Schleuniger CS-9000 Full Radius Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Full Radius Blades are available in 0.1mm increments in the following sizes: K33-0.4D thru K33-7.0D Long and Short	-	-	-	-

A set of blades for the Schleuniger CS-9000 consists of one (1) long and one (1) short stripping blade.

Mechtrix M-Series Stripping Blades are protected by U.S. Patent 4,630,406 and U.S. Patent 4,577,405



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# Schleuniger Tooling

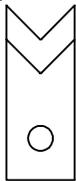
## Schleuniger CS-9050

Used In These Machines

Schleuniger CS-9050

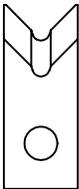
The Schleuniger CS-9050 Machine uses a single set of "Universal" Stripping Blades to remove the insulation from the end of a wire. Mechtrix blades for the Schleuniger CS-9050 are made to precision standards from a specially selected tool steel to insure optimum performance and blade life.

In addition to the "Universal" Stripping Blades, Mechtrix also offers both our patented M-Series and Full Radius stripping form geometries for processing difficult insulations in the CS-9050. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.



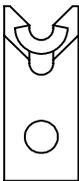
### Schleuniger CS-9050 Universal Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Schleuniger CS-9050 Universal-Short	16986	-	-	-
Schleuniger CS-9050 Universal-Long	16985	-	-	-



### Schleuniger CS-9050 M-Series Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
M-Series Blades are available in 0.1mm increments in the following sizes: S9050M-0.3 thru S9050M-7.0 Long and Short	-	-	-	-



### Schleuniger CS-9050 Full Radius Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Full Radius Blades are available in 0.1mm increments in the following sizes: S9050-0.4D thru S9050-7.0D Long and Short	-	-	-	-

A set of blades for the Schleuniger CS-9050 consists of one (L) long stripping blade with a thru hole and one (S) short stripping blade with a tapped hole.

Mechtrix M-Series Stripping Blades are protected by U.S. Patent 4,630,406 and U.S. Patent 4,577,405



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# Schleuniger Tooling

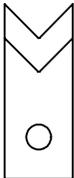
## Schleuniger CS-9100

Used In These Machines

Schleuniger CS-9100

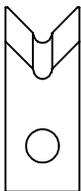
The Schleuniger CS-9100 Machine uses a single set of "Universal" Stripping Blades to remove the insulation from the end of a wire. Mechtrix blades for the Schleuniger CS-9100 are made to precision standards from a specially selected tool steel or specially selected tungsten carbide to insure optimum performance and blade life.

In addition to the "Universal" Stripping Blades, Mechtrix also offers both our patented M-Series and Full Radius stripping form geometries for processing difficult insulations in the CS-9100. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.



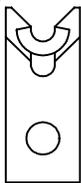
### Schleuniger CS-9100 Universal Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Schleuniger CS-9100 Universal-Short - Tool Steel	12585	-	-	-
Schleuniger CS-9100 Universal-Long - Tool Steel	12584	-	-	-
Schleuniger CS-9100 Universal-Short - Carbide	27647-500	-	-	-
Schleuniger CS-9100 Universal-Long - Carbide	27647	-	-	-



### Schleuniger CS-9100 M-Series Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
M-Series Blades are available in 0.1mm increments in the following sizes: S91M-0.3 thru S91M-7.0 Long and Short	-	-	-	-



### Schleuniger CS-9100 Full Radius Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Full Radius Blades are available in 0.1mm increments in the following sizes: S91-0.4D thru S91-7.0D Long and Short	-	-	-	-

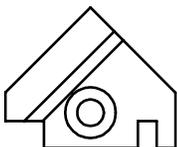
A set of blades for the Schleuniger CS-9100 consists of one (L) long stripping blade with a thru hole and one (S) short stripping blade with a tapped hole.

## Schleuniger CA-9170

Used In These Machines

Schleuniger CA-9170

The Schleuniger CA-9170 Rotary Stripping Attachment for the CS-9100 and PS-9500 Machines uses two "Universal" Stripping Blades to remove the insulation from the end of a wire. Mechtrix blades for the Schleuniger CA-9170 are made to precision standards from specially selected tungsten carbide and are coated with titanium nitride to insure optimum performance and blade life.



### Schleuniger CA-9170 Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Schleuniger CA-9170 Blade	16000-CT1	-	-	301.9401

A set of blades for the Schleuniger CA-9170 consists of two pieces.



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# Schleuniger Tooling

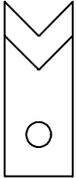
## Schleuniger EcoStrip 9300

Used In These  
Machines

Schleuniger  
ES-9300

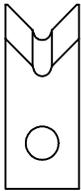
The Schleuniger ES-9300 Machine uses a single set of "Universal" Stripping Blades to remove the insulation from the end of a wire. Mechtrix blades for the Schleuniger ES-9300 are made to precision standards from a specially selected tool steel or specially selected tungsten carbide to insure optimum performance and blade life.

In addition to the "Universal" Stripping Blades, Mechtrix also offers both our patented M-Series and Full Radius stripping form geometries for processing difficult insulations in the ES-9300. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.



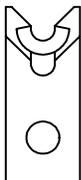
### Schleuniger ES-9300 Universal Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Schleuniger ES-9300 Universal-Short - Tool Steel	19280	-	-	301.7058 or ESP-401.7535
Schleuniger ES-9300 Universal-Long - Tool Steel	19279	-	-	
Schleuniger ES-9300 Universal-Short - Carbide	27648-500	-	-	ESP-401.7536
Schleuniger ES-9300 Universal-Long - Carbide	27648	-	-	



### Schleuniger ES-9300 M-Series Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
M-Series Blades are available in 0.1mm increments in the following sizes: S93M-0.3 thru S93M-7.0 Long and Short	-	-	-	-



### Schleuniger ES-9300 Full Radius Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Full Radius Blades are available in 0.1mm increments in the following sizes: S93-0.4D thru S93-7.0D Long and Short	-	-	-	ESP-401.7501 to ESP-401.7577

A set of blades for the Schleuniger ES-9300 consists of one (L) long stripping blade with a thru hole and one (S) short stripping blade with a tapped hole.

Mechtrix M-Series Stripping Blades are protected by U.S. Patent 4,630,406 and U.S. Patent 4,577,405



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# Schleuniger Tooling

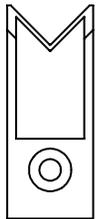
## Schleuniger EcoStrip 9320/OmniStrip 9400/PowerStrip 9500 (All Versions)

Used In These Machines

Schleuniger  
ES-9320  
OS-9400  
PS-9500

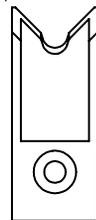
The Schleuniger ES-9320, OS-9400 and PS-9500 Machines use a single set of "Universal" Stripping Blades to remove the insulation from the end of a wire. Several of the machines are also capable of using multiple blade sets for more complex processing. Mechtrix blades for the Schleuniger ES-9320, OS-9400 and PS-9500 are made to precision standards from a specially selected tool steel or tungsten carbide to insure optimum performance and blade life. The blades for the Schleuniger ES-9320, OS-9400 and PS-9500 Machines come in two standard widths (16mm for 1 or 2 position operation) and (10.6mm for 3 position operation). Wider blades are also available for multi-conductor and other special applications.

In addition to the "Universal" Stripping Blades, Mechtrix also offers both our patented M-Series and Full Radius stripping form geometries for processing difficult insulations in the ES-9320, OC-9400 and PS-9500. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.



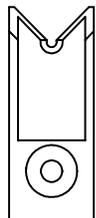
### Schleuniger ES-9320/OC-9400/PS-9500 Universal Blades (16mm)

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Schleuniger S95S Universal-Short - Tool Steel	19428	-	-	301.9056 or PSP-401.9008
Schleuniger S95L Universal-Long - Tool Steel	19426	-	-	PSP-401.9017
Schleuniger S95S Universal-Short - Carbide	27649-500	-	-	-
Schleuniger S95L Universal-Long - Carbide	27649	-	-	-
Schleuniger S95-MCR-S Universal-Short	27616	-	-	-
Schleuniger S95-MCR-L Universal-Long	27615	-	-	-



### Schleuniger ES-9320/OC-9400/PS-9500 M-Series Blades (16mm)

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
M-Series Blades are available in 0.1mm increments in the following sizes: S95M-0.3 thru S95M-12.0 Long and Short	-	-	-	-



### Schleuniger ES-9320/OC-9400/PS-9500 Full Radius Blades (16mm)

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Full Radius Blades are available in 0.1mm increments in the following sizes: S95-0.4D thru S95-12.0D Long and Short	-	-	-	PSP-401.9500 to PSP.401.9600

A set of blades for the Schleuniger ES-9320/OC-9400/PS-9500 consists of at least one (L) long stripping blade with a thru hole and one (S) short stripping blade with a tapped hole. Some of these machines are capable of accepting multiple blade sets.

Mechtrix M-Series Stripping Blades are protected by U.S. Patent 4,630,406 and U.S. Patent 4,577,405



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# Schleuniger Tooling

## Schleuniger PowerStrip 9500 (All Versions)

Used In These  
Machines

Schleuniger  
ES-9320  
OS-9400  
PS-9500

The Schleuniger PS-9500 Blades listed below are for use when 3 blade positions are required to perform more complex stripping operations. The geometries shown below are just a few of the standard types available. Many other design possibilities are possible. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.



### Schleuniger ES-9320/OC-9400/PS-9500 Universal Blades (10.6mm)

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Schleuniger S95PNS Universal-Short - Tool Steel	27045	-	-	PSP-401.9010
Schleuniger S95PNL Universal-Long - Tool Steel	27044			



### Schleuniger ES-9320/OC-9400/PS-9500 M-Series Blades (10.6mm)

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
M-Series Blades are available in 0.1mm increments in the following sizes: S95NM-0.3 thru S95NM-7.0 Long and Short	-	-	-	-



### Schleuniger ES-9320/OC-9400/PS-9500 Full Radius Blades (10.6mm)

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Full Radius Blades are available in 0.1mm increments in the following sizes: S95N-0.4D thru S95N-7.0D Long and Short	-	-	-	PSP-401.9602 to PSP.401.9678

A set of blades for the Schleuniger ES-9320/OC-9400/ PS-9500 consists of at least one (L) long stripping blade with a thru hole and one (S) short stripping blade with a tapped hole. Some of these machines are capable of accepting multiple blade sets.

#### PS-9500PS

This machine can remove the jacket from a round cable and then strip the individual inner conductors. The indexing and orientation device that accomplishes this operation requires blades that are 2mm thick. When ordering blades for the PS-9500PS be sure to indicate this to Mechtrix.

#### PS-9500RS

In addition to the standard stripping blades used in the PS-9500 Machine, the PS-9500RS also uses (2) CA-9170 Rotary Stripping Blades. (Please see page Schleuniger - 10)

Mechtrix M-Series Stripping Blades are protected by U.S. Patent 4,630,406 and U.S. Patent 4,577,405



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# Schleuniger Tooling

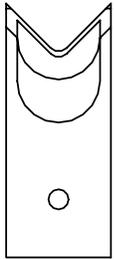
## Schleuniger MegaStrip 9600

Used In These  
Machines

Schleuniger  
MS-9600

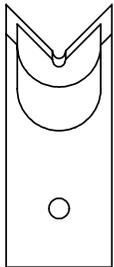
The Schleuniger MS-9600 Machines can use one, two or three sets of stripping blades to remove the insulation from the end of a wire. Mechtrix blades for the Schleuniger MS-9600 are made to precision standards from a specially selected tool steel to insure optimum performance and blade life.

In addition to the "Universal" Stripping Blades, Mechtrix also offers both our patented M-Series and Full Radius stripping form geometries for processing difficult insulations in the MS-9600. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.



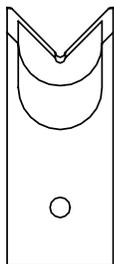
### Schleuniger MS-9600 Universal Blades (20mm)

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
S96US-20W Universal-Short (1-14mm cable $\varnothing$ )	26259	-	-	402764
S96UL-20W Universal-Long (1-14mm cable $\varnothing$ )	26258	-	-	



### Schleuniger MS-9600 M-Series Blades (20mm)

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
M-Series Blades are available in 0.1mm increments in the following sizes: S96M-0.3-20 thru S96M-13.0-20 Long and Short	-	-	-	-



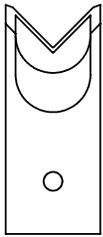
### Schleuniger MS-9600 Full Radius Blades (20mm)

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Full Radius Blades are available in 0.1mm increments in the following sizes: S96-0.4D-20 thru S96-13.0D-20 Long and Short	-	-	-	402865 to 402887

A set of blades for the Schleuniger MS-9600 consists of at least one (L) long stripping blade with a thru hole and one (S) short stripping blade with a tapped hole.

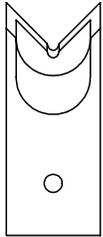
# Schleuniger Tooling

## Schleuniger MegaStrip 9600 (cont.)



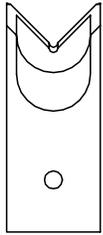
### Schleuniger MS-9600 Universal Blades (28mm)

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
S96US-28W Universal-Short (1-20mm cable ø)	26261	-	-	402765
S96UL-28W Universal-Long (1-20mm cable ø)	26260	-	-	402765
S96U-3.0RS-28W Short (6-20mm cable ø)	26042	0.236	6.0	402767
S96U-3.0RL-28W Long (6-20mm cable ø)	26041	0.236	6.0	402767



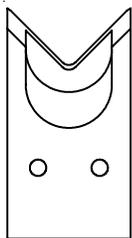
### Schleuniger MS-9600 M-Series Blades (28mm)

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
M-Series Blades are available in 0.1mm increments in the following sizes: S96M-0.3-28 thru S96M-19.0-28 Long and Short	-	-	-	-



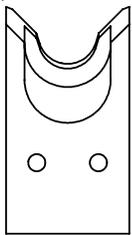
### Schleuniger MS-9600 Full Radius Blades (28mm)

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Full Radius Blades are available in 0.1mm increments in the following sizes: S96-0.4D-28 thru S96-19.0D-28 Long and Short	-	-	-	402836 to 402864



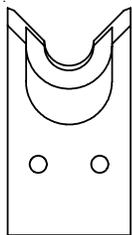
### Schleuniger MS-9600 Universal Blades (40mm)

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
S96US-40W Universal-Short (1-25.4mm cable ø)	26263	-	-	402766
S96UL-40W Universal-Long (1-25.4mm cable ø)	26262	-	-	402766
S96U-3.0RS-40W Short (6-25.4mm cable ø)	26265	0.236	6.0	402768
S96U-3.0RL-40W Long (6-25.4mm cable ø)	26264	0.236	6.0	402768



### Schleuniger MS-9600 M-Series Blades (40mm)

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
M-Series Blades are available in 0.1mm increments in the following sizes: S96M-0.3-40 thru S96M-24.0-40 Long and Short	-	-	-	-



### Schleuniger MS-9600 Full Radius Blades (40mm)

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Full Radius Blades are available in 0.1mm increments in the following sizes: S96-0.4D-40 thru S96-24.0D-40 Long and Short	-	-	-	402801 to 402835

# Schleuniger Tooling

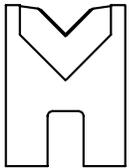
## Schleuniger CrimpCenter 12

Used In These  
Machines

Schleuniger  
CrimpCenter 12

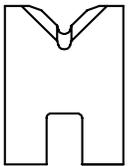
Mechtrix "MFCSC" Series Stripping Blades are used in Schleuniger CrimpCenter 12 Wire Processing Machines. "MFCSC" Stripping Blades are a "V" Style Stripping Blade and are designed to process a range of wire diameters from 0.1mm<sup>2</sup> to 6.0mm<sup>2</sup>. The precise cutterhead motion control of the CrimpCenter 12 Machine allows for superior cutting and gathering ability, and longer blade life. Mechtrix "MFCSC" Stripping Blades are made to precision standards from a specially selected tool steel to insure optimum performance and blade life and are produced using state-of-the-art manufacturing techniques. "MFCSC" Stripping Blades have the Mechtrix patented feature of a cutting form which includes a perfectly formed cutting radius. Please contact Mechtrix for assistance in selecting the appropriate size blade for your particular application.

In addition to the standard replacement stripping blades for the Schleuniger CrimpCenter 12 Machines, Mechtrix also offers our "MFCSCM" Series and Full Radius Stripping Blades. "MFCSCM" Series Stripping Blades incorporate a Mechtrix patented blade design which offers a compound entry angle into the cutting portion of the blade. This design feature, while continuing to offer the advantages of a "V" type design (excellent wire gathering and adjustability) facilitates a higher degree of circumferential cut around a wire's conductor. "MFCSCM" Series and Full Radius Blades offer improved performance when processing wire which require a cutting configuration which closely matches the wire's conductor diameter. This feature is of greatest benefit when processing insulations which are either very soft, very hard and thin or just very thin. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your application.



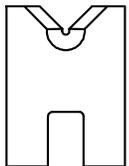
### Schleuniger CrimpCenter 12 Stripping and Cut-off Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
MFCSC-UVS Stripping Blade	25613	-	-	16696
MFCSC-UVL Stripping/Cut-off Blade	25614	-	-	16697
MFCSC-HDC Heavy Duty Cut-off Blade	25615	-	-	16698



### Schleuniger CrimpCenter 12 M-Series Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
M-Series Blades are available in 0.1mm increments in the following sizes: MFCSCM-0.3 thru MFCSCM-10.0	-	-	-	-



### Schleuniger CrimpCenter 12 Full Radius Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Full Radius Blades are available in 0.1mm increments in the following sizes: MFCSC-0.4D thru MFCSC-10.0D	-	-	-	-

# Schleuniger Tooling

## Schleuniger CrimpCenter 60/63/64/65 and CrimpCenter 70

Used In These Machines

**Schleuniger**  
CrimpCenter 60  
CrimpCenter 63  
CrimpCenter 64  
CrimpCenter 65  
CrimpCenter 70

Mechtrix "KA433" Series Stripping Blades are used in the Schleuniger CrimpCenter 60/63/64/65 and CrimpCenter 70 Wire Processing Machines (formerly the GHW SA1 and SA2). "KA433" Stripping Blades are a "V" Style Stripping Blade and are designed to process a range of wire diameters. Mechtrix "KA433" Stripping Blades are made to precision standards from a specially selected tool steel to insure optimum performance and blade life and are produced using state-of-the-art manufacturing techniques. "KA433" Stripping Blades have the Mechtrix patented feature of a cutting form which includes a perfectly formed cutting radius.

In addition to the "Universal" Stripping Blades, Mechtrix also offers our patented M-Series and Full Radius stripping form geometries for processing difficult insulations in the Schleuniger CrimpCenter 60/63/64/65 and CrimpCenter 70 Machines. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.

### Schleuniger CrimpCenter 60/63/64/65 and 70 Stripping Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
KA433-0.1 Stripping Blade w/Titanium Coating	21651-CT1	0.00787	0.20	50920.010.295
KA433-0.5 Stripping Blade w/Titanium Coating	21284-CT1	0.03937	1.00	50920.009.437
KA433-0.75 Stripping Blade w/Titanium Coating	21652-CT1	0.05906	1.50	-
KA433-1.0 Stripping Blade w/Titanium Coating	21283-CT1	0.07874	2.00	-
KA433-1.5 Stripping Blade w/Titanium Coating	21653-CT1	0.11811	3.00	50920.009.438
KA433-2.0 Stripping Blade w/Titanium Coating	21654-CT1	0.15748	4.00	-

### Schleuniger CrimpCenter 60/63/64/65 and 70 Cut-off Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
CrimpCenter Cut-off Blade	26444-CT1	-	-	50000.578.247
CrimpCenter (DT) Cut-off Blade	26443-CT1	-	-	50000.578.248

### Schleuniger CrimpCenter 60/63/64/65 and 70 M-Series Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
M-Series Blades are available in 0.1mm increments in the following sizes: KA433M-0.3 thru KA433M-4.0	-	-	-	-

### Schleuniger CrimpCenter 60/63/64/65 and 70 Full Radius Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Full Radius Blades are available in 0.1mm increments in the following sizes: KA433-0.4D thru KA433-4.0D	-	-	-	-

Mechtrix "KA433" Stripping Blades are protected by U.S. Patent 4,630,406 and U.S. Patent 4,577,405



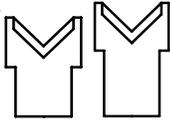
Mechtrix Corporation • W147 N9461 Held Drive • Menomonee Falls, WI 53051  
Tel (262) 255-6555 • Fax (262) 255-2628 • Website <http://www.mechtrix.com>

# Schleuniger Tooling

## Schleuniger/Kirsten PP3 Stripper/Crimper Machines

Used In These Machines

Kirsten  
PP3  
PP3 WS  
PP3 Special  
PP3 Special LTC



The Schleuniger/Kirsten PP3 Machines use a single set of "Universal" Stripping Blades to remove the insulation from the end of a wire. Mechtrix blades for the PP3 Machines are made to precision standards from a specially selected tool steel to insure optimum performance and blade life and are produced using state-of-the-art manufacturing techniques.

In addition to the "Universal" Stripping Blades, Mechtrix also offers both our patented M-Series and Full Radius stripping form geometries for processing difficult insulations in the PP3 Machines. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.

### Kirsten PP3 Stripper/Crimper Blades (Old Style)

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Kirsten PP3 Universal-Short	7094	-	-	-
Kirsten PP3 Universal-Long	7095	-	-	-

### Kirsten PP3 Stripper/Crimper Blades (New Interlocking Style)

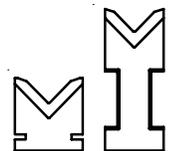
Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Kirsten PP3 Universal-Short	17007	-	-	3.0048
Kirsten PP3 Universal-Long	17005	-	-	3.0049



## Schleuniger/Kirsten K700 and K710 Stripper/Crimper Machines

Used In These Machines

Kirsten  
K700 ASC  
K710 ASC



The Schleuniger/Kirsten K700 ASC and K710 ASC Machines use a single set of "Universal" Stripping Blades to remove the insulation from the end of a wire. Mechtrix blades for the Kirsten K700 and 710 Series Machines are made to precision standards from a specially selected tool steel to insure optimum performance and blade life and are produced using state-of-the-art manufacturing techniques.

In addition to the "Universal" Stripping Blades, Mechtrix also offers both our patented M-Series and Full Radius stripping form geometries for processing difficult insulations in the K700 and K710 Series Machines. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.

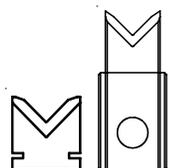
### Kirsten K700 and K710 Stripper/Crimper Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Kirsten K700ASC Universal-Short	19104	-	-	431.001.155
Kirsten K700ASC Universal-Long	19105	-	-	431.001.156

## Schleuniger/Kirsten K750 ASC Stripper/Crimper Machines

Used In These Machines

Kirsten  
K750 ASC



The Schleuniger/Kirsten K750 ASC Machines use a single set of "Universal" Stripping Blades to remove the insulation from the end of a wire. Mechtrix blades for the Kirsten K750 Series Machines are made to precision standards from a specially selected tool steel to insure optimum performance and blade life and are produced using state-of-the-art manufacturing techniques.

In addition to the "Universal" Stripping Blades, Mechtrix also offers both our patented M-Series and Full Radius stripping form geometries for processing difficult insulations in the K750 Series Machines. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.

### Kirsten K750 Stripper/Crimper Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Kirsten K750 Universal-Short	19104	-	-	405.103.147
Kirsten K750 Universal-Long	27270	-	-	405.103.149



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# Schleuniger Tooling

## Special Tooling for Schleuniger Machines

Used In These  
Machines

In addition to single conductor stripping blades, Mechtrix also offers multi-conductor stripping blades, jacket stripping blades and slitting tools for most Schleuniger Machines. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.

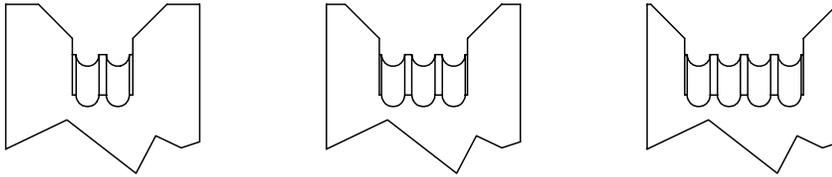
### Schleuniger

US-2015  
US-2100  
US-2500  
US-2545  
CS-9000  
CS-9050  
CS-9100  
ES-9300  
OC-9400  
PS-9500

### Multi-Conductor Stripping Blades

Available in variety of combinations and configurations to exactly match your particular wire specifications.

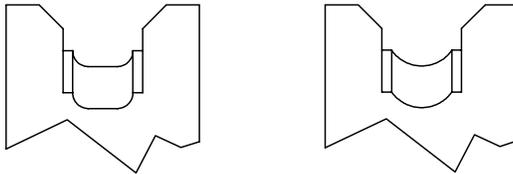
- Number of stripping forms
- Diameter size of stripping forms
- Pitch or spacing between stripping forms



### Jacket Stripping Blades

Available in variety of combinations and configurations to exactly match your particular wire specifications.

- Flat cables
- Oval cables
- Special cable profiles (not shown)



### Slitting Tools

Available in variety of combinations and configurations to exactly match your particular wire specifications. A set of slitting tools consists of two pieces, (1) slitting tool and (1) guide blade.

- Slitting Tool
- Guide Blade

