

Misc. Blades and Tooling

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Misc. Blades and Tooling

AM.STRIP.1 and AM.STRIP.2 Machines (Sold in USA)

Used In These Machines

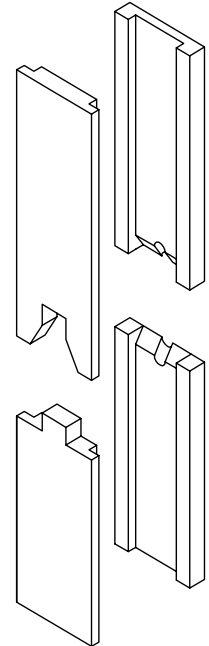
Rittmeyer

- AM.STRIP.1
- AM.STRIP.2
- AM.STRIP.015
- AM.ALL.ROUND

Mechtrix offers a complete line of blades for both the AM.STRIP.1 and AM.STRIP.2 Machines. Mechtrix AM.STRIP.1 and AM.STRIP.2 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. Mechtrix AM.STRIP.1 and AM.STRIP.2 Stripping Blades have the Mechtrix patented feature of a cutting form which includes a perfectly formed cutting radius.

The parts listed below are all of the different series of blades available for use in the AM.STRIP.1 and AM.STRIP.2 Machines.

- "VAM1" and "VAM2" Single "V" Stripping Blades
- "WVAM1" and "WVAM2" Wide Single "V" Stripping Blades
- "MAM1" and "MAM2" M-Series Stripping Blades
- "WVAM2" Extra Wide Single "V" Stripping Blades
- "IDAM1" and "IDAM2" Single "Die-Type" Stripping Blades
- "WIDAM1" and "WIDAM2" Wide Single "Die-Type" Stripping Blades



Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your specific AM.STRIP.1 or AM,STRIP.2 application.

AM.STRIP.015 Universal Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
AM.STRIP.015 Universal Stripping Blade	17519	-	-	-

AM.ALL.ROUND Universal Blades

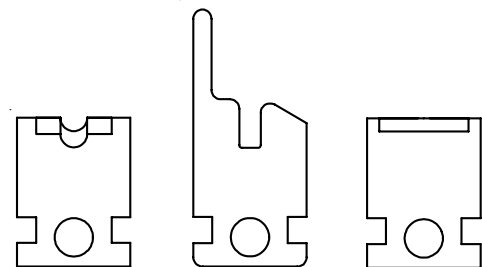
Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
AM.ALL.ROUND Universal Blades	22494	-	-	-

Dorema/Tekuwa Wire Processing Machines

Used In These Machines

- Dorema/Tekuwa
- All Models

Mechtrix offers a complete line of die-type blades and guides for the Dorema/Tekuwa Wire Stripping Machine. Mechtrix Stripping Blades for the Dorema/Tekuwa 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. Mechtrix Dorema/Tekuwa Stripping Blades have the Mechtrix patented feature of a cutting form which includes a perfectly formed cutting radius.



The stripping blades for the Dorema/Tekuwa Machines are designated by the prefix DD and are available in 0.1mm radii increments from DD-0.4 thru DD-10.8. The wire guides are designated by the prefix DDG and are also available in 0.1mm increments from DDG-0.5 thru DDG-12.4. For specific sizing information please contact Mechtrix.



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Misc. Blades and Tooling

Ideal 45-750 Series Stripping Blades

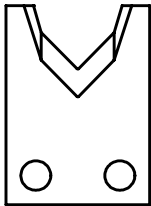
Used In These Machines

Ideal
45-750

The Ideal 45-750 Machine uses a single set of "Universal" Stripping Blades to remove the insulation from the end of a wire. Mechtrix blades for the 45-750 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. The state-of-the-art manufacturing techniques are combined with patented Mechtrix technology to produce perfect stripping form radii.

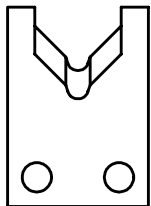
Artos
CS-336

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 45-750 Machine. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.



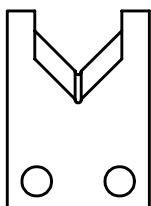
Ideal 45-750 Universal Stripping and Cut-off Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
A336VU Stripping Blade	12876	-	-	LB-1253
A336VU w/(TiN) Coating Stripping Blade	12876-CT1	-	-	LB-1725



Ideal 45-750 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: CS336M-0.4 thru CS336M-4.0	-	-	-	-



Ideal 45-750 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: CS336-0.4D thru CS336-4.0D	-	-	-	-

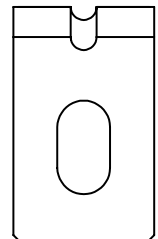
Mechtrix "45-750" Stripping Blades are covered by U.S. Pat. 4,630,406 and U.S. Pat. 4,577,405

Ideal Lever Stripping Machines

Used In These Machines

Ideal
45-064
45-065
45-665

Mechtrix offers a complete line of die-type blades for the Ideal Lever Stripping Machines. The stripping blades are designated by the prefix SID and are available in 0.1mm radii increments. The blades are made of specially alloyed tool-steel and feature a sharp cutting edge around the entire stripping blade form. For specific sizing information please contact Mechtrix.



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Misc. Blades and Tooling

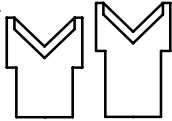
Schleuniger/Kirsten PP3 Stripper/Crimper Machines

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.

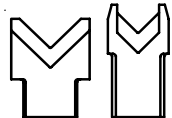
In addition to the "Universal" Stripping Blades, Mechtrix also offers both our patented M-Series and Full Radius stripping form geometries for processing difficult insulations in the PP3 Machines. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular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

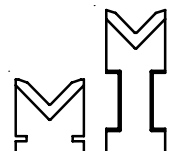
Schleuniger/Kirsten K700 and K710 Stripper/Crimper Machines

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

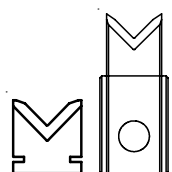
Schleuniger/Kirsten K750 ASC Stripper/Crimper Machines

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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Misc. Blades and Tooling

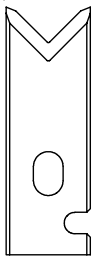
KMI Stripping Blades

Used In These
Machines

KMI
Junior
Contact ST
Contact ST5
Contact DWF

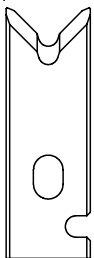
The KMI Machines use "Universal" Style Stripping Blades to remove the insulation from the end of a wire. Mechtrix blades for the KMI Machines are made to precision standards from a specially selected tool steel to insure optimum performance and blade life and are produced using state-of-the-art manufacturing techniques. The state-of-the-art manufacturing techniques are combined with patented Mechtrix technology to produce perfect stripping form radii.

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 KMI Machines. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.



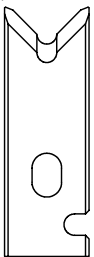
KMI Universal Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
KMI Universal Strip/Cut Blades (Carbide)	17893-01	-	-	T2AB0017
KMI Universal Strip/Cut Blades (M2)	17893-03	-	-	T2AB0017



KMI 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: KMIM-0.3 thru KMIM-4.0	-	-	-	-



KMI 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: KMI-0.4D thru KMI-4.0D	-	-	-	-

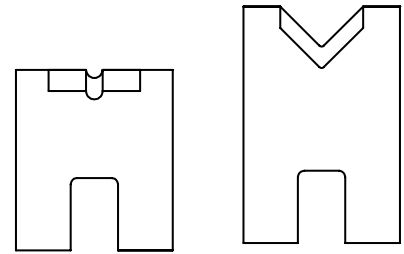
Misc. Blades and Tooling

Kormak Wire Processing Machines

Used In These
Machines

Kormak
All Models

Mechtrix offers a complete line of die-type blades and guides for the Kormak Wire Stripping Machine. Mechtrix Stripping Blades for the Kormak 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. Mechtrix Kormak Stripping Blades have the Mechtrix patented feature of a cutting form which includes a perfectly formed cutting radius.



The stripping blades for the Kormak Machines are designated by the prefix KKD and are available in 0.1mm radii increments from KKD-0.4 thru KKD-10.8. The wire guides are designated by the prefix KKDG and are also available in 0.1mm increments from KKDG-0.5 thru KKDG-12.4. For specific sizing information please contact Mechtrix.

Kut-Rite Wire Processing Machines

Used In These
Machines

Kut-Rite
All Models

The Kut-Rite Wire Processing Machines use the standard Artos Wire Processing Tooling. These blades can be found in the Artos Tooling section of this catalog and include the "V", "WV", "WWV", "M", "ID" and "WID" Series Stripping Blades.

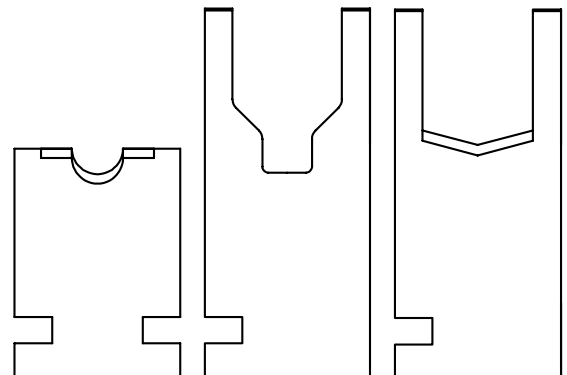
Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.

Makfil Wire Processing Machines

Used In These
Machines

Makfil
All Models

Mechtrix offers a complete line of die-type blades and guides for most of the Makfil Wire Processing Machines. Mechtrix Stripping Blades for the Makfil 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. Mechtrix Makfil Stripping Blades include the Mechtrix patented feature of a cutting form which includes a perfectly formed cutting radius.



The stripping blades for the Makfil Machines are designated by the prefix MFD and are available in 0.1mm radii increments from MFD-0.4 thru MFD-10.8. The wire guides are designated by the prefix MFDG and are also available in 0.1mm increments from MFDG-0.5 thru MFDG-12.4. For specific sizing information please contact Mechtrix.



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Misc. Blades and Tooling

Mecal SC10, SC11 and SC12 Stripper/Crimper Machines

Used In These Machines

Mecal
SC10
SC11
SC12

The Mecal SC10, SC11 and SC12 Stripper/Crimper Machines use a single set of "Universal" Stripping Blades to remove the insulation from the end of a wire. Mechtrix blades for the Mecal 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 Mecal Machines. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.

Mecal SC10/SC11/SC12 Stripping Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
SC10/SC11/SC12-0.2 (R0.1)	26447	0.00787	0.2	791130021
SC10/SC11/SC12-0.7 (R0.35)	26448	0.02756	0.7	791130014
SC10/SC11/SC12-1.0 (R0.5)	25611	0.03937	1.0	791130011
SC10/SC11/SC12-1.5 (R0.75)	17377	0.05906	1.5	791130020
SC10/SC11/SC12-2.0 (R1.0)	26449	0.07874	2.0	791130015
SC10/SC11/SC12-3.0 (R1.5)	26450	0.11811	3.0	791130016
SC10/SC11/SC12-4.0 (R2.0)	26451	0.15748	4.0	791130017

Mecal SC10/SC11/SC12 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: SC10/11/12M-0.3 thru SC10/11/12M-4.0	-	-	-	-

Mecal SC10/SC11/SC12 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: SC10/11/12-0.4D thru SC10/11/12-4.0D	-	-	-	-

Misc. Blades and Tooling

Metzner Wire Processing Machines

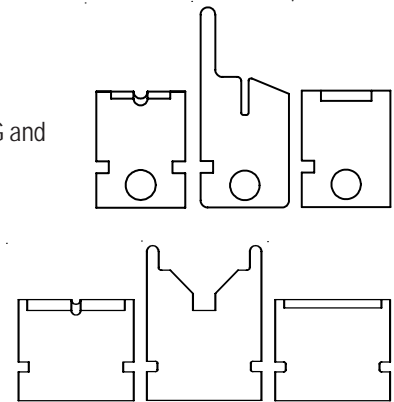
Used In These Machines

Metzner
All Models

Mechtrix offers a complete line of die-type blades and guides for both the standard and large cable Metzner Wire Processing Machines. Mechtrix Stripping Blades for the Metzner 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. Mechtrix Metzner Stripping Blades include the Mechtrix patented feature of a cutting form which includes a perfectly formed cutting radius.

The stripping blades for the standard Metzner Wire Stripping Machines are designated by the prefix MBD and are available in 0.1mm radii increments from MBD-0.4 thru MBD-10.8. The wire guides are designated by the prefix MBDG and are also available in 0.1mm increments from MBDG-0.5 thru MBDG-12.4. For specific sizing information please contact Mechtrix.

The stripping blades for the large Metzner Wire Stripping Machines (30mm wide) are designated by the prefix MBDE and are available in 0.1mm radii increments from MBDE-0.4 thru MBDE-20.0. The wire guides are designated by the prefix MBDG and are also available in 0.1mm increments from MBDGE-0.5 thru MBDGE-23.0. For specific sizing information please contact Mechtrix.



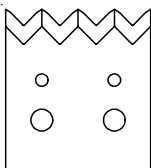
Shin Maywa Wire Processing Machines

Used In These Machines

Shin Maywa
TR10/TR20/TR30
THR20/THR30
TRD111

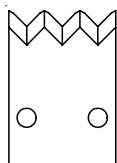
The Shin Maywa Wire Processing Machines use a single set of "Universal" Stripping Blades to remove the insulation from the end of a wire. Mechtrix blades for the Shin Maywa Machines are made to precision standards from a specially selected tool steel to insure optimum performance and blade life and are produced using state-of-the-art manufacturing techniques. The state-of-the-art manufacturing techniques are combined with patented Mechtrix technology to produce perfect stripping form radii.

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



TR10/TR20/TR30 and THR20/THR30 Universal Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
SM4 Universal Stripping Blade	03569-01	-	-	H92789-A



TRD111 Universal Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
SM3 Universal Stripping Blade	21031	-	-	-

Misc. Blades and Tooling

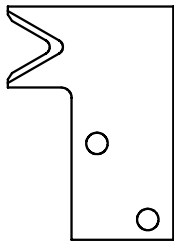
Yazaki Wire Processing Machines

Used In These Machines

Yazaki
 YACC-4
 YACC-6
 YACC-7
 YACC-8
 Nakahagi CS-20
 Yazaki SS10

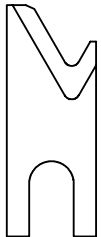
Mechtrix offers a number of different styles of stripping and cut-off blades for the various wire processing machines manufactured by Yazaki. Some of the more popular sizes and style are listed below. Mechtrix blades for the Yazaki Machines are made to precision standards from a specially selected tool steel to insure optimum performance and blade life and are produced using state-of-the-art manufacturing techniques. The state-of-the-art manufacturing techniques are combined with patented Mechtrix technology to produce perfect stripping form radii.

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



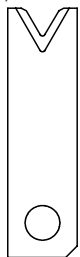
YACC-4 Stripping and Cut-off Blades

Mechtrix Description	Mechtrix Part Number	Wire Range	OEM Part Number
Y4V-0.3-0.5 Strip Blade	24844-CT1	0.3~0.5mm ²	-
Y4V-0.5-2.0 Strip Blade	24845-CT1	0.5~2.0mm ²	-
Y4V-3.0-8.0 Strip Blade	24846-CT1	3.0~8.0mm ²	-
Y4V-3.0 Strip Blade	26194-CT1	3.0mm ²	-
Y4CL Cut-off Blade (WCB)	24847-CT1	-	-



YACC-4 Off-Set Stripping Blades

Mechtrix Description	Mechtrix Part Number	Wire Range	OEM Part Number
Y4OV-0.5-2.0 (Off-set) Strip Blade	25790-CT1	0.5~2.0mm ²	-
Y4OV-0.3-0.5 (Off-set) Strip Blade	25789-CT1	0.3~0.5mm ²	-
Y4OV-0.3-1.25 (Off-set) Strip Blade	25791-CT1	0.3~1.25mm ²	-



YACC-6 and YACC-7 Stripping and Cut-off Blades

Mechtrix Description	Mechtrix Part Number	Wire Range	OEM Part Number
Y6V-A05 Strip Blade (A05)	21523-CT1	0.3~0.85mm ²	
Y6V-B05 Strip Blade (B05)	21524-CT1		
Y6V-A06 Strip Blade (A06)	25779-CT1	0.85mm ²	
Y6V-B06 Strip Blade (B06)	25780-CT1		
Y6V-A07 Strip Blade (A07)	25781-CT1	1.25mm ²	
Y6V-B07 Strip Blade (B07)	25782-CT1		
Y6V-A10 Strip Blade (A10)	21525-CT1	1.25~2.0mm ²	
Y6V-B10 Strip Blade (B10)	21526-CT1		
Y6CL Cut-off Blade (1.0mm) (WCB)	21522-CT1	-	

Misc. Blades and Tooling

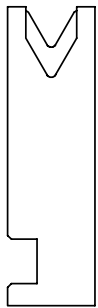
Yazaki Wire Processing Machines

Used In These Machines

- Yazaki
- YACC-4
- YACC-6
- YACC-7
- YACC-8
- Nakahagi CS-20
- Yazaki SS10

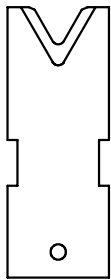
Mechtrix offers a number of different styles of stripping and cut-off blades for the various wire processing machines manufactured by Yazaki. Some of the more popular sizes and style are listed below. Mechtrix blades for the Yazaki Machines are made to precision standards from a specially selected tool steel to insure optimum performance and blade life and are produced using state-of-the-art manufacturing techniques. The state-of-the-art manufacturing techniques are combined with patented Mechtrix technology to produce perfect stripping form radii.

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



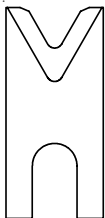
YACC-8 Stripping and Cut-off Blades

Mechtrix Description	Mechtrix Part Number	Wire Range	OEM Part Number
AC807S Strip Blade	25097-CT1	-	-
AC810S Strip Blade	26526-CT1	-	-
AC815S Strip Blade	26527-CT1	-	-
AC8WC Cut-off Blade	25098-CT1	-	-



Nakahagi CS-20 Stripping Blades

Mechtrix Description	Mechtrix Part Number	Wire Range	OEM Part Number
NCS20-2.3S Strip Blade	25783-CT1	-	-
NCS20-2.3L Strip Blade	25784-CT1		-
NCS20-5.8S Strip Blade	25785-CT1	-	-
NCS20-5.8L Strip Blade	25786-CT1		-
NCS20-0.5-1.25S Strip Blade	25787-CT1	0.5~1.25mm ²	-
NCS20-0.5-1.25L Strip Blade	25788-CT1		-



Yazaki SS10 Stripping Blades

Mechtrix Description	Mechtrix Part Number	Wire Range	OEM Part Number
YSS10V-0.3-0.5 Strip Blade	25793-CT1	0.3~0.5mm ²	-
YSS10V-0.5-2.0 Strip Blade	25792-CT1	0.5~2.0mm ²	-