

# Kodera Tooling

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Rev. 04/19/07



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# Kodera Tooling

## Casting C300 and C300EX Stripping Blades

Used In These Machines

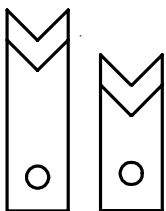
Casting  
C300  
C300EX

Komax  
33

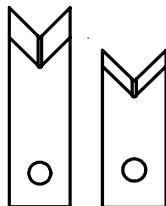
The Kodera Casting C300 and C300EX Machines use a single set of "Universal" Stripping Blades to remove the insulation from the end of a wire. Mechtrix blades for the Kodera C300 and C300EX Machines are made to precision standards from a specially selected tool steel and micro-grain carbide to insure optimum performance and blade life. State-of-the-art manufacturing techniques are combined with Mechtrix patented technology to create perfect stripping form radii which produce the highest quality cutting tool possible.

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 Kodera C300 and C300EX Machines. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.

### Casting C300 Universal Blades

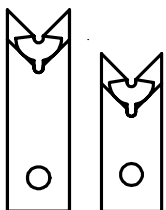


Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
KS33/35 (D2) Universal-Short (S4)	01613-02	-	-	03-003-A0
KL33/35 (D2) Universal-Long (S4)	01612-02	-	-	
KS33/35 (C15) Universal-Short (S7)	01613-01	-	-	03-003-B0
KL33/35 (C15) Universal-Long (S7)	01612-01	-	-	
KS33/35 (C17) Universal-Short (Ultra Hard)	01613-03	-	-	03-003-C0
KL33/35 (C17) Universal-Long (Ultra Hard)	01612-03	-	-	



### Casting C300 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: K33/35M-0.3 thru K33/35M-7.0 Long and Short	-	-	-	-



### Casting C300 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: K33/35-0.4D thru K33/35-7.0D Long and Short	-	-	-	-

A set of blades for the Casting C300 or C300EX consists of one (1) KS33/35 Strip Blade-Short and one(1) KL33/35 Strip Blade-Long.

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



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# Kodera Tooling

## Casting C350 and C370 Stripping Blades

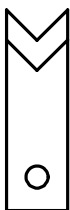
**Used In These Machines**

Casting  
C350  
C370

Komax  
35

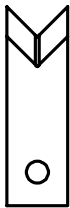
The Kodera Casting C350 and C370 Machines use a single set of "Universal" Stripping Blades to remove the insulation from the end of a wire. Mechtrix blades for the Kodera C350 and C370 Machines are made to precision standards from a specially selected tool steel and micro-grain carbide to insure optimum performance and blade life. State-of-the-art manufacturing techniques are combined with Mechtrix patented technology to create perfect stripping form radii which produce the highest quality cutting tool possible.

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 Kodera C350 and C370 Machines. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.



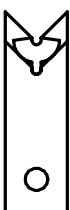
### Casting C350 and C370 Universal Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
KL33/35 (D2) Universal-Long (S4)	01612-02	-	-	
KL33/35 (C15) Universal-Long (S7)	01612-01	-	-	07-312-B0
KL33/35 (C17) Universal-Long (Ultra Hard)	01612-03	-	-	07-312-A0



### Casting C350 and C370 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: KL33/35M-0.3 thru KL33/35M-7.0 Long	-	-	-	-



### Casting C350 and C370 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: KL33/35-0.4D thru KL33/35-7.0D Long	-	-	-	-

A set of blades for the Casting C350, C370 or Castugnon C4XX or C5XX consists of two (2) KL33/35 Strip Blades-Long.

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



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# Kodera Tooling

## Casting C351 and C371 Stripping Blades

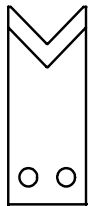
Used In These Machines

Casting  
C351  
C371

Komax  
34

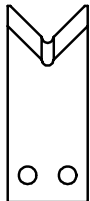
The Kodera Casting C351 and C371 Machines use a single set of "Universal" Stripping Blades to remove the insulation from the end of a wire. Mechtrix blades for these Kodera Machines are made to precision standards from a specially selected tool steel and micro-grain carbide to insure optimum performance and blade life. State-of-the-art manufacturing techniques are combined with Mechtrix patented technology to create perfect stripping form radii which produce the highest quality cutting tool possible.

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 Kodera C351 and C371 Machines. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.



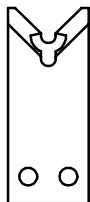
### Casting C351 and C371 Universal Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
K34 (D2) Universal Strip Blade (S4)	07710-02	-	-	07-015-B0
K34 (C15) Universal Strip Blade (S7)	07710-01	-	-	07-015-C0
K34 (C15) Universal Strip Blade (Ultra Hard)	07710-04	-	-	07-015-A0



### Casting C351 and C371 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: K34M-0.3 thru K34M-11.0	-	-	-	-



### Casting C351 and C371 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: K34-0.4D thru K34-11.0D	-	-	-	-

A set of blades for the Casting C351 or C371 consists of two (2) K34 Strip Blades.

#### Kodera Casting C351F and C371F Machines

Mechtrix can also manufacture blades for the Kodera Casting C351F and C371F Machines which are used when processing flat cables. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.

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



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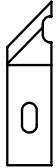
# Kodera Tooling

## CR-701 Rotary Stripping Attachment

### Used In These Machines

Kodera  
CR-701

The Kodera CR-701 Rotary Stripping Attachment is used in conjunction with a Kodera Casting Series machines when processing coaxial cable. Mechtrix blades for the CR-701 Machines 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 blade for your particular application.



### Kodera CR-701 Blades

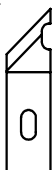
Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Kodera CR-701/CMS-801 Blade (D2-Tool Steel)	10692	-	-	-

## CMS-801 Mid Stripping Unit

### Used In These Machines

Kodera  
CMS-801

The Kodera CMS-801 Mid Stripping Unit is a rotary stripping attachment that is used in conjunction with a Kodera Casting Series machines to produce center strips along the length of a wire. Mechtrix blades for the CMS-801 Machines 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 blade for your particular application.



### Kodera CMS-801 Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Kodera CR-701/CMS-801 Blade (D2-Tool Steel)	10692	-	-	-

# Kodera Tooling

## Casting C353, C355, C373 and C375 Stripping Blades

### Used In These Machines

#### Casting

C353  
C355  
C373  
C375

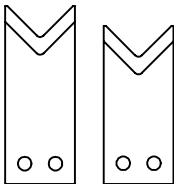
#### Komax

36

The Kodera Casting C353, C355, C373 and C375 Machines use a single set of "Universal" Stripping Blades to remove the insulation from the end of a wire. When processing long strip lengths in the Casting C355 or C375 Machines additional die-type blades are used in conjunction with the "Universal" Blades which then serve as cut-off blades only. The Mechtrix blades for the Kodera C353, C355, C373 and C375 Machines are made to precision standards from a specially selected tool steel and micro-grain carbide to insure optimum performance and blade life. State-of-the-art manufacturing techniques are combined with Mechtrix patented technology to create perfect stripping form radii which produce the highest quality cutting tool possible.

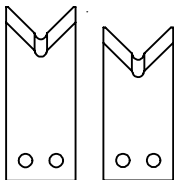
In addition to the "Universal" Stripping Blades, Mechtrix also offers our patented M-Series and Full Radius stripping form geometries for processing difficult insulations in the Kodera C353, C355, C373 and C375 Machines along with Die-Type Stripping Blades for removing long strip lengths. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.

### Casting C353, C355, C373 and C375 Universal Blades



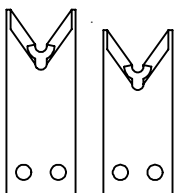
Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
K36S (S7 <sub>5</sub> U) Universal-Short	11725	-	-	07-206-00
K36L (S7 <sub>5</sub> D) Universal-Long	11726	-	-	

### Casting C353, C355, C373 and C375 M-Series Blades



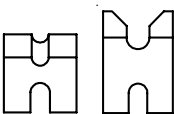
Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
M-Series Blades are available in 0.1mm increments in the following sizes: K36M-0.3 thru K36M-11.0 Long and Short	-	-	-	07-206-01

### Casting C353, C355, C373 and C375 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: K36-0.4D thru K36-11.0D Long and Short	-	-	-	-

### Casting C355 and C375 Die-Type Blades and Guides



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: C355-D-0.4 thru C355-D-11.0	-	-	-	-

Casting C355 Die-Type Stripping Blades require the use of C355-G-## Guides and Spacers.

#### Kodera Casting C353F and C373F Machines

Mechtrix can also manufacture blades for the Kodera Casting C353F and C373F Machines which are used when processing flat cables. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.

# Kodera Tooling

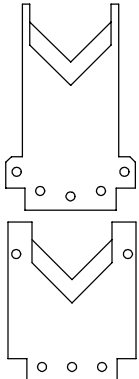
## Casting C377 Stripping Blades

Used In These Machines

Casting C377

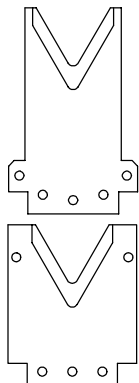
The Kodera Casting C377 Machine uses a single set of "Universal" Stripping Blades to remove the insulation from the end of a wire. Mechtrix blades for the Kodera C377 Machines are made to precision standards from a specially selected tool steel to insure optimum performance and blade life. State-of-the-art manufacturing techniques are combined with Mechtrix patented technology to create perfect stripping form radii which produce the highest quality cutting tool possible.

In addition to the "Universal" Stripping Blades, Mechtrix also offers V-Type and our patented M-Series stripping form geometries for processing difficult insulations in the Kodera C377 Machines. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.



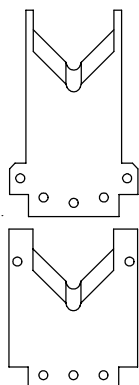
### Casting C377 Universal Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
Casting C377UV-Upper Universal Blade	22061	-	-	C377-105-A
Casting C377UV-Lower Universal Blade	22062	-	-	



### Casting C377 V-Type Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
V-Type Blades are available in 0.1mm increments in the following sizes: C377V-0.3 thru C377V-20.0 Upper and Lower	-	-	-	-



### Casting C377 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: C377M-0.3 thru C377M-20.0 Upper and Lower	-	-	-	-

A set of blades for the Casting C377 consists of one (1) C377 Strip Blade-Upper and one(1) C377 Strip Blade-Lower.

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



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# Kodera Tooling

## Castugnon C4XX and C5XX Stripping Blades

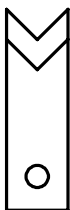
Used In These  
Machines

Castugnon  
C4XX  
C5XX

Komax  
35

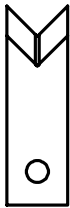
The Kodera Castugnon C4XX and C5XX Machines use a single set of "Universal" Stripping Blades to remove the insulation from the end of a wire. Mechtrix blades for the Kodera Castugnon C4XX and C5XX Machines are made to precision standards from a specially selected tool steel and micro-grain carbide to insure optimum performance and blade life. State-of-the-art manufacturing techniques are combined with Mechtrix patented technology to create perfect stripping form radii which produce the highest quality cutting tool possible.

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 Kodera Castugnon C4XX and C5XX Machines. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.



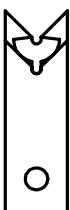
### Castugnon C4XX and C5XX Universal Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
KL33/35 (D2) Universal-Long (S4)	01612-02	-	-	
KL33/35 (C15) Universal-Long (S7)	01612-01	-	-	HB-31
KL33/35 (C17) Universal-Long (Ultra Hard)	01612-03	-	-	HB-32



### Castugnon C4XX and C5XX 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: KL33/35M-0.3 thru KL33/35M-7.0 Long	-	-	-	-



### Castugnon C4XX and C5XX 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: KL33/35-0.4D thru KL33/35-7.0D Long	-	-	-	-

A set of blades for the Casting C350, C370 or Castugnon C4XX or C5XX consists of two (2) KL33/35 Strip Blades-Long.

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



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# Kodera Tooling

## Casting and Castugnon Special Stripping Blades

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

### Casting

C3XX

### Castugnon

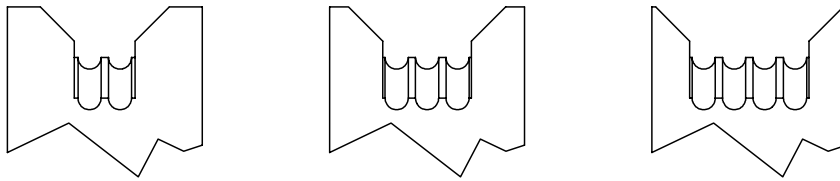
C4XX

C5XX

### Multi-Conductor Stripping Blades

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

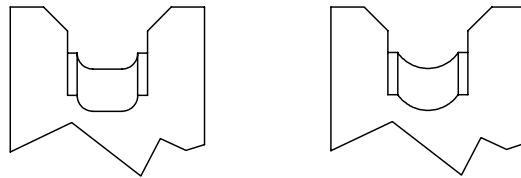
- Number of stripping forms
- Diameter size of stripping forms
- Pitch or spacing between stripping forms



### Jacket Stripping Blades

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

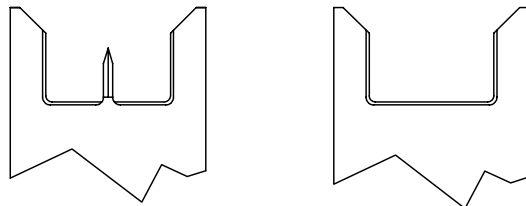
- Flat cables
- Oval cables
- Special cable profiles (not shown)



### 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



# Kodera Tooling

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