

# Kodera Tooling

## Castugnon C511HX, C550HX, C551HX and C551HXIA-2 Stripping Blades

Used In These  
Machines

**Castugnon**  
C511HX  
C550HX  
C551HX  
C551HXIA-2

The Mechtrix C511HX Series Blades are for use in the Kodera Castugnon C511HX, C550HX, C551HX and C551HXIA-2 Machines. Mechtrix blades for the Kodera Castugnon C511HX, C550HX, C551HX and C551HXIA-2 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 C511HX, C550HX, C551HX and C551HXIA-2 Machines. Please contact Mechtrix for assistance in selecting the appropriate style and size blade for your particular application.



### Castugnon C511HX, C550HX, C551HX and C551HXIA-2 Universal Blades

Mechtrix Description	Mechtrix Part Number	Blade Form Diameter		OEM Part Number
		(in)	(mm)	
C511HXUV-A Strip Blade (New Cutterhead Design)	32154	-	-	S7-12A
C511HXCL-A Cut-off Blade (New Cutterhead Design)	32153	-	-	S7-10A
C511HXUV Strip Blade (Old Cutterhead Design)	28507	-	-	S7-12
C511HXCL Cut-off Blade (Old Cutterhead Design)	28508	-	-	S7-10



### Castugnon C511HX, C550HX, C551HX and C551HXIA-2 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: C511HXM-0.3 thru C511HXM-7.0	-	-	-	-



### Castugnon C511HX, C550HX, C551HX and C551HXIA-2 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: C511HX-0.4D thru C511HX-7.0D	-	-	-	-

A set of blades for the C5500HX, C551HX or C551HXIA-2 consists of two (2) cut-off blades and four (4) stripping blades.

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