

Schleuniger Tooling

Schleuniger UniStrip 2015, UniStrip 2100 & 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	-	-	A4-0360H or CXP-2015-013C



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) blades.

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