Electronic Super Knips®
DIN ISO 9654

78

- precision pliers for ultra fine cutting work in electronics and fine mechanics
- ground, very sharp cutting edges without bevel for flush cutting
- precision shaped tips cut wires resting on a board from 1/64" (0.2 mm) dia.
- joint with stainless steel rivet
- extremely smooth movement for minimum operator fatigue
- includes opening spring for easy repetitive work

78 03 125 / 78 23 125
Cutting edge hardness approx. 54 HRC; INOX – stainless steel

78 13 125
With lead catcher – no uncontrolled loss of cut wire ends; cutting edge hardness approx. 54 HRC; INOX – stainless steel

78 31 125
With narrow head; cutting edge hardness approx. 60 HRC; special tool steel, burnished

78 41 125
With lead catcher – no uncontrolled loss of cut wire ends; with narrow head; cutting edge hardness approx. 60 HRC; special tool steel, burnished

78 61 125
Suitable for cutting glass fiber cables (fiber optics); cutting edge hardness approx. 64 HRC; special tool steel, multi stage oil-hardened

78 71 125
With lead catcher – no uncontrolled loss of cut wire ends; cutting edge hardness approx. 64 HRC; special tool steel, burnished





Models for hard wire

78 81 125
Precision ground cutting edges with very small bevel suitable for hard wire; cutting edge hardness approx. 64 HRC; special tool steel, burnished

78 91 125
Precision ground cutting edges with very small bevel suitable for hard wire; with lead catcher – no uncontrolled loss of cut wire ends; cutting edge hardness approx. 64 HRC; special tool steel, burnished



78 03 125



78 13 125



78 23 125 ∠60°



78 31 125

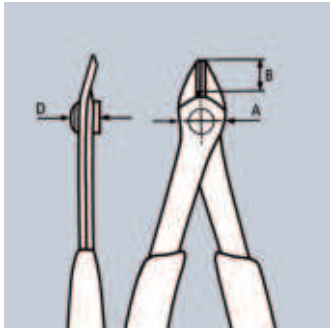


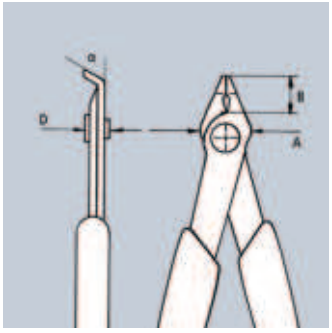
78 41 125













78 61 125



78 71 125



78 81 125



78 91 125

Product Number	Packaging	↔ Inch / mm		Pliers	Head	Handles	Cutting capacities Ø Inch / Ø mm			Dimensions A Inch / mm	B Inch / mm	D Inch / mm	lbs
78 03 125		5 / 125			polished	multi-component grips	1/64 - 1/16 / 0.2 - 1.6	3/64 / 1.0	-	17/32 / 13.5	23/64 / 9.0	19/64 / 7.5	0.13
78 13 125		5 / 125			polished	multi-component grips	1/64 - 1/16 / 0.2 - 1.6	3/64 / 1.0	-	17/32 / 13.5	23/64 / 9.0	19/64 / 7.5	0.14
78 23 125	X	5 / 125	60°		polished	multi-component grips	1/64 - 3/64 / 0.2 - 1.0	1/64 / 0.2	-	17/32 / 13.5	7/32 / 5.5	19/64 / 7.5	0.12
78 31 125		5 / 125		burnished		multi-component grips	1/64 - 3/64 / 0.2 - 1.0	-	-	17/32 / 13.5	23/64 / 9.0	19/64 / 7.5	0.13
78 41 125		5 / 125		burnished		multi-component grips	1/64 - 3/64 / 0.2 - 1.0	-	-	17/32 / 13.5	23/64 / 9.0	19/64 / 7.5	0.14
78 61 125	X	5 / 125		burnished		multi-component grips	1/64 - 1/16 / 0.2 - 1.6	3/64 / 1.2	-	17/32 / 13.5	23/64 / 9.0	19/64 / 7.5	0.13
78 71 125		5 / 125		burnished		multi-component grips	1/64 - 1/16 / 0.2 - 1.6	3/64 / 1.2	-	17/32 / 13.5	23/64 / 9.0	19/64 / 7.5	0.14
78 81 125		5 / 125		burnished		multi-component grips	5/64 - 1/16 / 1.2 - 1.6	3/64 / 1.2	1/64 / 0.2	17/32 / 13.5	23/64 / 9.0	19/64 / 7.5	0.14
78 91 125		5 / 125		burnished		multi-component grips	5/64 - 1/16 / 1.2 - 1.6	3/64 / 1.2	1/64 / 0.2	17/32 / 13.5	23/64 / 9.0	19/64 / 7.5	0.14