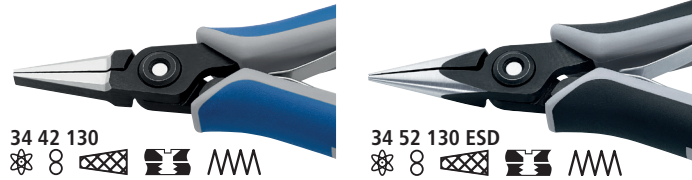
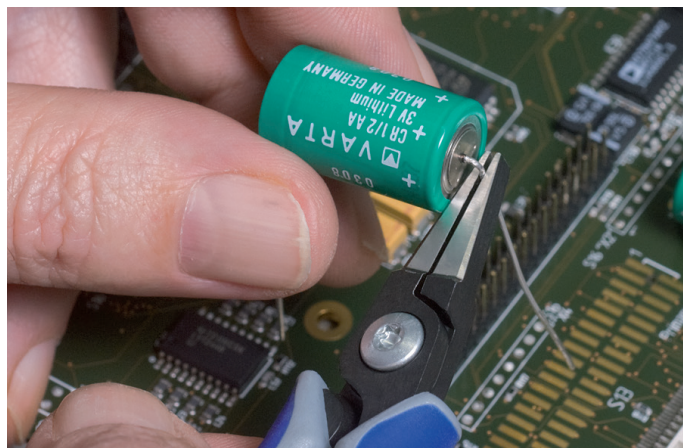
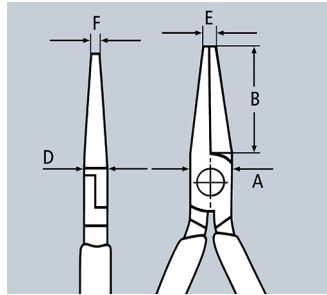


- > for very precise assembly work, e.g. in electronics and fine mechanics
- > for gripping, holding and bending
- > smoothly ground gripping surfaces
- > approx. 20% lighter than conventional electronics pliers
- > bolted joint and carefully manufactured joint surfaces for even, low-friction movement throughout the entire opening range
- > double spring for a gentle and even opening
- > ergonomically optimized handles
- > ball bearing chrome steel; forged, manifold oil-hardened

- Style 1**
Flat, wide jaws
- Style 2**
Half-round jaws
- Style 3**
Round, pointed jaws



ESD pliers (electrostatic discharge)

Electrostatic energy is discharged through the handles in a gradual and controlled manner which protects components endangered by electrostatic discharge in accordance with applicable standards, e.g. IEC TR 61 340-5, DIN EN 61 340-5, SP Method 2472



Product Number	Packaging	↔ Inch mm	Head	Handles	Style	Dimensions					⚖ lbs	
						A Inch mm	B Inch mm	D Inch mm	E Inch mm	F Inch mm		
34 12 130		5 1/4 130	⊗ ◻ ◁ ⊞ ◻ ◻ ◻ ◻	polished	multi-component grips	1	7/16 11.2	55/64 21.9	1/4 6.5	1/16 1.4	9/64 3.5	0.14
34 12 130 ESD		5 1/4 130	⚠ ⊗ ◻ ◁ ⊞ ◻ ◻ ◻ ◻	polished	ESD multi-component grips	1	7/16 11.2	55/64 21.9	1/4 6.5	1/16 1.4	9/64 3.5	0.14
34 22 130		5 1/4 130	⊗ ⊖ ◻ ◁ ⊞ ◻ ◻ ◻ ◻	polished	multi-component grips	2	7/16 11.2	57/64 22.7	1/4 6.5	1/16 1.6	1/16 1.6	0.14
34 22 130 ESD		5 1/4 130	⚠ ⊗ ⊖ ◻ ◁ ⊞ ◻ ◻ ◻ ◻	polished	ESD multi-component grips	2	7/16 11.2	57/64 22.7	1/4 6.5	1/16 1.6	1/16 1.6	0.14
34 32 130		5 1/4 130	⊗ ∅ ◻ ◁ ⊞ ◻ ◻ ◻ ◻	polished	multi-component grips	3	7/16 11.2	15/16 23.7	1/4 6.5	5/64 2.0	3/64 1.0	0.14
34 32 130 ESD		5 1/4 130	⚠ ⊗ ∅ ◻ ◁ ⊞ ◻ ◻ ◻ ◻	polished	ESD multi-component grips	3	7/16 11.2	15/16 23.7	1/4 6.5	5/64 2.0	3/64 1.0	0.14
34 42 130		5 1/4 130	⊗ ◻ ⊞ ⊞ ◻ ◁ ⊞ ◻ ◻ ◻ ◻	polished	multi-component grips	4	7/16 11.2	55/64 21.9	1/4 6.5	1/16 1.6	9/64 3.5	0.14
34 42 130 ESD		5 1/4 130	⚠ ⊗ ◻ ⊞ ⊞ ◻ ◁ ⊞ ◻ ◻ ◻ ◻	polished	ESD multi-component grips	4	7/16 11.2	55/64 21.9	1/4 6.5	1/16 1.6	9/64 3.5	0.14
34 52 130		5 1/4 130	⊗ ⊖ ⊞ ⊞ ◻ ◁ ⊞ ◻ ◻ ◻ ◻	polished	multi-component grips	5	7/16 11.2	55/64 21.9	1/4 6.5	1/16 1.6	1/16 1.6	0.14
34 52 130 ESD		5 1/4 130	⚠ ⊗ ⊖ ⊞ ⊞ ◻ ◁ ⊞ ◻ ◻ ◻ ◻	polished	ESD multi-component grips	5	7/16 11.2	55/64 21.9	1/4 6.5	1/16 1.6	1/16 1.6	0.14