

78 Electronic Super Knips®

DIN ISO 9654



78 03 125

- precision pliers for ultra fine cutting work, e. g. 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 0.2 mm dia.
- joint with stainless steel rivet
- cutting edges additionally induction hardened
- extremely smooth movement for minimum operator fatigue
- with opening spring and opening limiter
- in INOX or special tool steel

78 03 125/ESD / 78 23 125
 INOX - stainless steel; cutting edge hardness approx. 54 HRC

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

78 31 125
 cutting edges additionally induction hardened, cutting edge hardness approx. 60 HRC; with narrow head; special tool steel, burnished

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

78 61 125/ESD
 cutting edges additionally induction hardened, cutting edge hardness approx. 64 HRC; also suitable for cutting glass fibre cables (fibre optics)

78 71 125/ESD
 special tool steel, burnished; with lead catcher – no uncontrolled loss of cut wire ends; cutting edges additionally induction hardened, cutting edge hardness approx. 64 HRC

Models also for hard wire

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

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



78 03 125 ESD



78 13 125



78 23 125



78 31 125



78 41 125



78 61 125



78 71 125



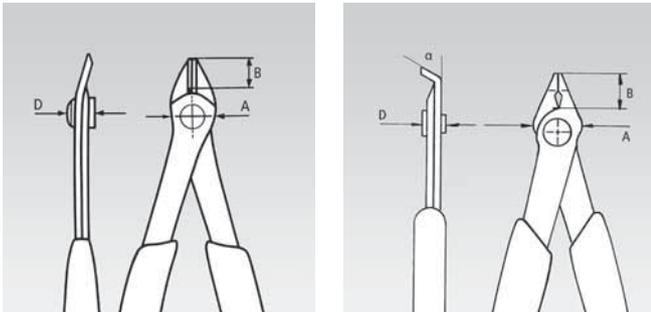
78 81 125



78 91 125



ELECTRONICS PLIERS



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



Article No.	EAN 4003773-	↔ mm	Pliers	Head	Handles	Cutting capacities			Dimensions			
						Ø mm	Ø mm	Ø mm	B mm	A mm	D mm	g
78 03 125	035381	125		polished	with multi-component grips	0.2 - 1.6	1.0		9.0	13.5	7.5	56
78 03 125 ESD	025146	125		polished	with multi-component grips	0.2 - 1.6	1.0		9.0	13.5	7.5	55
78 13 125	035398	125		polished	with multi-component grips	0.2 - 1.6	1.0		9.0	13.5	7.5	57
78 13 125 ESD	025153	125		polished	with multi-component grips	0.2 - 1.6	1.0		9.0	13.5	7.5	57
78 23 125	043096	125		polished	with multi-component grips	0.2 - 1.0	0.6		5.5	13.5	7.5	55
78 31 125	039778	125		burnished	with multi-component grips	0.2 - 1.0			9.0	12.5	7.5	55
78 41 125	040767	125		burnished	with multi-component grips	0.2 - 1.0			9.0	12.5	7.5	57
78 61 125	035404	125		burnished	with multi-component grips	0.2 - 1.6	1.2		9.0	13.5	7.5	56
78 61 125 ESD	025184	125		burnished	with multi-component grips	0.2 - 1.6	1.2		9.0	13.5	7.5	56
78 71 125	043799	125		burnished	with multi-component grips	0.2 - 1.6	1.2		9.0	13.5	7.5	57
78 71 125 ESD	025191	125		burnished	with multi-component grips	0.2 - 1.6	1.2		9.0	13.5	7.5	57
78 81 125	065074	125		burnished	with multi-component grips	0.2 - 1.6	1.2	0.6	9.0	13.5	7.5	57
78 91 125	065081	125		burnished	with multi-component grips	0.2 - 1.6	1.2	0.6	9.0	13.5	7.5	57