



Special tools *cut of small ICs pliers*

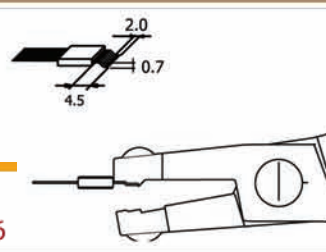
PNI 5000D



PNI 5000D: Special pliers which forms and cuts the IC pins in one operation. Steel thickness 5mm. Tool length 150mm. ESD-safe handles.

技术咨询与报价

电话: 18823303057 QQ:2104028976

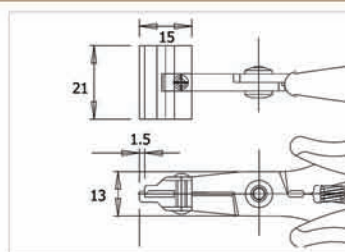


Order code	Lenght (mm)	Cutting force (kg)	Copper wire (Ø mm)	Copper wire (awg)
PNI 5000D	150	3	0.80	20

PNI 5015D



PNI 5015D: Special tool for a clean and flush cut at adjustable height from the surface of a pins line. It is possible to adjust the distance by a sliding foil (min. 1,5-max.10 mm). Steel thickness 5mm. Tool length 155mm. ESD-safe handles.



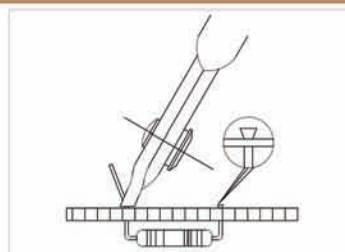
Order code	Lenght (mm)	Cutting force (kg)	Copper wire (Ø mm)	Copper wire (awg)
PNI 5015D	155	5	0.64	22

Special tools *cut & press pliers*

TS 30D



TS 30D: A special tool that cuts and presses the component wire against the PCB in one operation. Steel thickness 3mm. Tool length 138mm. ESD-safe handles.



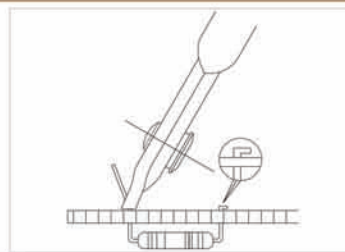
Order code	Lenght (mm)	Cutting force (kg)	Copper wire (Ø mm)	Copper wire (awg)
TS 30D	138	9	1.02	18

Special tools *cut & bend pliers*

TP 30D



TP 30D: A special tool that cuts and bends the component wire against the PCB in one operation. Steel thickness 3mm. Tool length 138mm. ESD-safe handles.

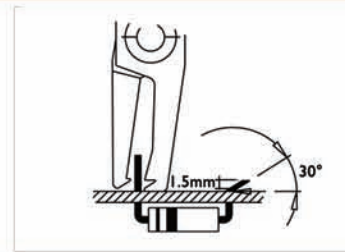


Order code	Lenght (mm)	Cutting force (kg)	Copper wire (Ø mm)	Copper wire (awg)
TP 30D	138	3	1.02	18

TP 5000/15D



TP 5000/15D: Special tool for end cutting, ideal when needed to access in dense areas of PCBs. It cuts and bends the component lead in one operation, fixing it to the circuit board. Steel thickness 5mm. Tool length 147mm. ESD-safe handles.



Order code	Lenght (mm)	Cutting force (kg)	Copper wire (Ø mm)	Copper wire (awg)
TP 5000/15D	147	3	1.02	18

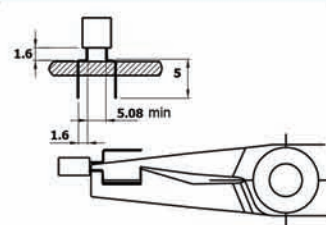


Special tools "L" shape forming pliers

PTR 30 LD



PTR 30 LD: Tool that forms the component wire in a L shape and cuts off the residual part. Steel thickness 3.0mm. Tool length 150 mm. ESD-safe handles



Order code	Lenght (mm)	Cutting force (kg)	Copper wire (Ø mm)	Copper wire (awg)
PTR 30 LD	150	3	1.02	18

技术咨询与报价

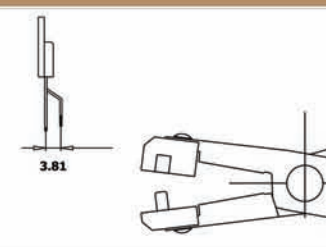
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Special tools "TO" forming pliers

PN 5050D



PN 5050D: Special tool for the forming of central lead of TO 220 with 3.81mm pitch. Steel thickness 5.0mm. Tool length 155mm. ESD-safe handles.

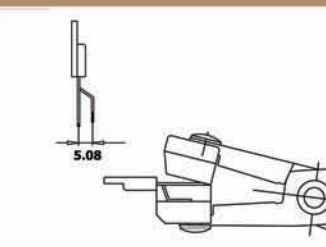


Order code	Lenght (mm)	Cutting force (kg)	Copper wire (Ø mm)	Copper wire (awg)
PN 5050D	155	3	1.30	16

PN 5050/3D



PN 5050/3D: Special tool for the forming of central lead of TO 247 and TO 220, 5.08mm pitch. Steel thickness 5.0mm. Tool length 158mm. ESD-safe handles.

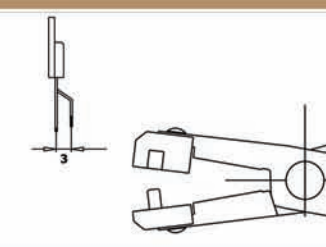


Order code	Lenght (mm)	Cutting force (kg)	Copper wire (Ø mm)	Copper wire (awg)
PN 5050/3D	158	3	1.30	16

PN 5050/14D



PN 5050/14D: Special tool for the forming of central lead of TO 220, 3.0 mm pitch. Steel thickness 5.0mm. Tool length 158mm. ESD-safe handles.

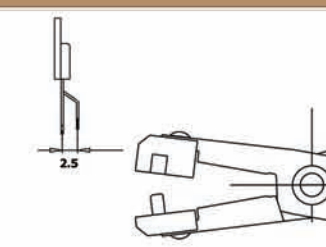


Order code	Lenght (mm)	Cutting force (kg)	Copper wire (Ø mm)	Copper wire (awg)
PN 5050/14D	158	3	1.30	16

PN 5050/15D



PN 5050/15D: Special tool for the forming of central lead of TO 220, 2.54mm pitch. Steel thickness 5.0mm. Tool length 158mm. ESD-safe handles.



Order code	Lenght (mm)	Cutting force (kg)	Copper wire (Ø mm)	Copper wire (awg)
PN 5050/15D	158	3	1.30	16

Special tools "U" shape forming pliers

PPR 5000D

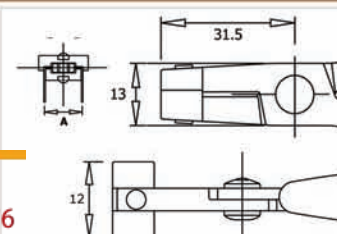


PPR 5000D: It forms the component wire in a U shape
A=7.62

ESD-safe handles.

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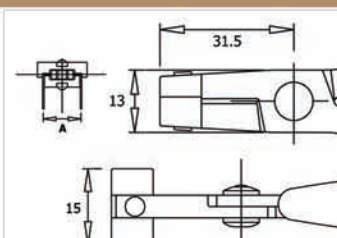
Order code	Lenght (mm)	Cutting force (kg)	Copper wire (Ø mm)	Copper wire (awg)
PPR 5000D	150	3	0.6-0.8	22-20

PPR 5001D



PPR 5001D: It forms the component wire in a U shape
A=10.16

ESD-safe handles.



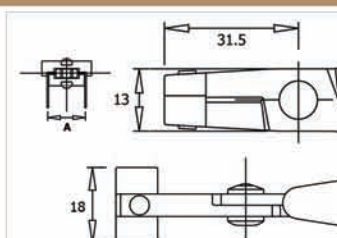
Order code	Lenght (mm)	Cutting force (kg)	Copper wire (Ø mm)	Copper wire (awg)
PPR 5001D	150	3	0.6-0.8	22-20

PPR 5002D



PPR 5002D: It forms the component wire in a U shape
A=12.70

ESD-safe handles.



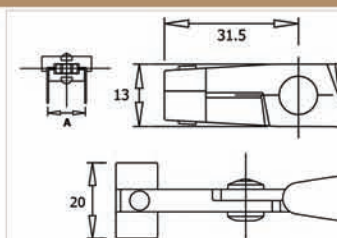
Order code	Lenght (mm)	Cutting force (kg)	Copper wire (Ø mm)	Copper wire (awg)
PPR 5002D	150	3	0.6-0.8	22-20

PPR 5003D



PPR 5003D: It forms the component wire in a U shape
A=15.24

ESD-safe handles.



Order code	Lenght (mm)	Cutting force (kg)	Copper wire (Ø mm)	Copper wire (awg)
PPR 5003D	150	3	0.6-0.8	22-20

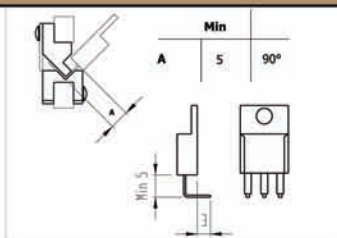
Special tools "90°" forming pliers

PN 5040/90D



PN 5040/90D: Special pliers which cuts and forms the component wire at 90° in one step. It is possible to adjust the length by means of a sliding stop. Steel thickness 5.0mm. Tool length 158mm.

ESD-safe handles.

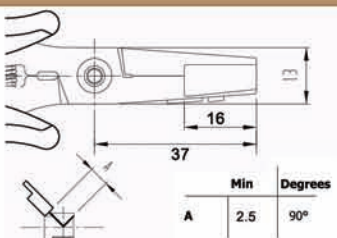


Order code	Lenght (mm)	Cutting force (kg)	Copper wire (Ø mm)	Copper wire (awg)
PN 5040/90D	158	3	1.30	16

PN 5040/7D



PN 5040/7D: Special pliers which forms the component wire at 90°. With adjustable stop to adjust the forming distance (A). Max forming width 16mm to allow TO220 and TO247 forming components. This item combines both PN5040 and PN5040/5 articles. Steel thickness 5.0mm. Tool length 158mm. ESD-safe handles.



Order code	Lenght (mm)	Cutting force (kg)	Copper wire (Ø mm)	Copper wire (awg)
PN 5040/7D	158	3	1.30	16