

Geräte

- Digitaloszilloskop Rigol DS1102
- Digitaloszilloskop Rigos MSO5204
- USB Logikanalysator
- Netzteil RND 320 LAB
- Verschiedene Multimeter
- SMD-Heißluftstation, NEWACALOX 700W [Manual](#)
- USB SDR-Empfänger/Decoder (433/868MHz)
- Standardwerkzeuge und Verbrauchsteile
- Lötstation: [HAKKO FX-888D](#)
- Lötstation: [Weller WHS40](#)
- Lötstation: [Weller WE1010](#)
- Lötstation: [Weller MT1500](#)
- PCB-Fräse: [Zippy Robotics Prometheus](#)
- PCB-Fräse: [Github](#)
- Entlötstation Zevac ([Bedienungsanleitung](#))

Weller WE1010 Lötspitzen

- ET L (4ETL-1) Lötspitze Meißelform zum Weller WE 1010, Breite 2,0 mm, Dicke 1,0 mm
- ET D (4ETD-1) Lötspitze Meißelform zum Weller WE 1010, Breite 4,6 mm, Dicke 0,8 mm
- ET A (4ETA-1) Lötspitze Meißelform zum Weller WE 1010, Breite 1,6 mm, Dicke 0,7 mm
- ET AA (4ETAA-1) Lötspitze Meißelform zum Weller Professional WE 1010, Breite 4,6 mm, Dicke 0,8 mm
- *ET B (4ETB-1) Lötspitze Meißelform zum Weller Professional WE 1010, Breite 2,4 mm, Dicke 0,8 mm
- ET BB (4ETBB-1) Lötspitze Rundform Abgeschrägt 45° zum Weller WE 1010, Ø 2,4 mm
- ET C (4ETC-1) Lötspitze Meißelform zum Weller WE 1010, Breite 3,2 mm, Dicke 0,8 mm
- ET CC (4ETCC-1) Lötspitze Rundform Abgeschrägt 45° Zum Weller Professional WE 1010, Ø 3,2 mm
- ET E (4ETE-1) Lötspitze Meißelform zum Weller Professional WE 1010, Breite 5,6 mm, Dicke 1,2 mm
- ET F (4ETF-1) Lötspitze Rundform Abgeschrägt 45° zum Weller WE 1010, Ø 1,2 mm
- ET HL (4ETHL-1) Lötspitze Meißelform zum Weller WE 1010, Breite 0,8 mm, Dicke 0,4 mm
- ET KL (4ETKL-1) Lötspitze Meißelform zum Weller WE 1010, Breite 1,2 mm, Dicke 0,4 mm
- ET OL (4ETOL-1) Lötspitze Langform Konisch zum Weller WE 1010, Ø 0,8 mm
- *ET P (4ETP-1) Lötspitze Rundform zum Weller WE 1010, stumpf Ø 0,8 mm

- ET R (4ETR-1) Lötspitze Meißelform Schlank zum Weller Professional WE 1010, Breite 1,6 mm, Dicke 0,7 mm
- ET SL (4ETSL-1) Lötspitze Langform Konisch zum Weller WE 1010, Ø 0,4mm

* Favoriten

Rund



Model	Afmetingen punt (mm)	Stift lengte
ET-SL	0.4 mm	Lang
ET-P	0.8 mm	Normaal
ET-OL	0.8 mm	Lang
ET-AA	1.6 mm	Normaal
ET-CS	3.2 mm	Normaal
ET-DS	4.6 mm	Normaal

Breit



Model	Afmetingen punt (mm)	Stift lengte
ET-HL	0.8 mm	Normaal
ET-KL	1.2 mm	Normaal
ET-A	1.6 mm	Normaal
ET-R	1.6 mm	Normaal
ET-L	2.0 mm	Lang
ET-B	2.4 mm	Normaal
ET-C	3.2 mm	Normaal
ET-M	3.2 mm	Lang
ET-D	4.6 mm	Normaal
ET-E	5.6 mm	Normaal

Schräg



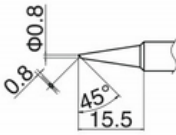



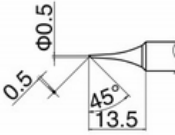







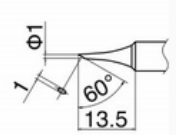



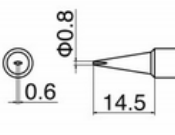



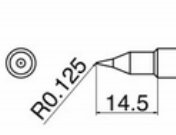



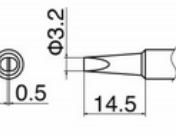



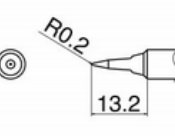



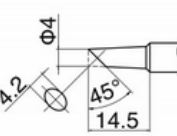







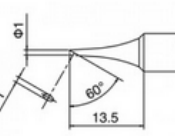



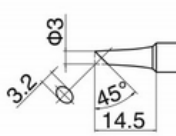







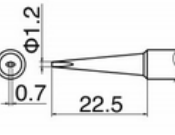



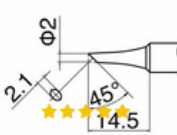



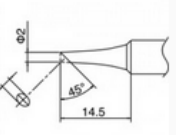



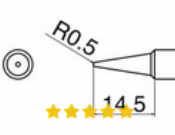



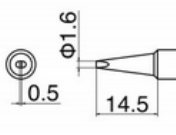



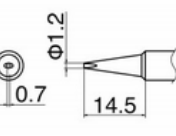







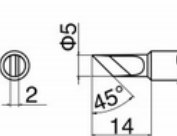







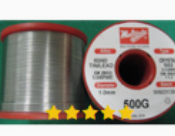







Model	Afmetingen punt (mm)	Stift lengte
ET-F	1.2 mm	Normaal
ET-BB	2.4 mm	Normaal
ET-CC	3.2 mm	Normaal
ET-GW	4.3 mm	Normal

SMD



Model	Afmetingen punt (mm)	Stift lengt
ET-SMD-2.5	2.5 mm	Lang
ET-SMD-3.8	3.8 mm	Lang

Hakko Lötspitzen

 <p>HAKKO T18-C08 Shape-0.8C soldering 8,00€</p>   	 <p>HAKKO T18-C05 Shape-0.5C soldering 8,00€</p>   	 <p>HAKKO T18-BL Shape- BL soldering tip for 6,00€</p>   	 <p>HAKKO T18-C1 Shape-1C soldering 8,00€</p>   	 <p>HAKKO T18-D08 Shape-0.8D soldering 6,00€</p>   	 <p>HAKKO T18-S4 Shape- S4 Soldering Tip for 6,00€</p>   
 <p>HAKKO T18-D32 Shape-3.2D soldering 6,00€</p>   	 <p>HAKKO T18-SB Shape- SB soldering tip for 8,00€</p>   	 <p>HAKKO T18-C4 Shape-4C soldering 6,00€</p>   	 <p>HAKKO T18-DL2 Shape-2DL soldering 8,00€</p>   	 <p>HAKKO T18-CF1 Shape-1C soldering 8,00€</p>   	 <p>HAKKO T18-C3 Shape-3C soldering 6,00€</p>   
 <p>HAKKO T18-I Shape-I soldering tip for 6,00€</p>   	 <p>HAKKO T18-DL12 Shape-1.2DL 6,00€</p>   	 <p>HAKKO T18-C2 Shape-2C soldering 6,00€</p>   	 <p>HAKKO T18-CF2 Shape-2C soldering 6,00€</p>   	 <p>HAKKO T18-B Shape- B soldering tip for 6,00€</p>   	 <p>HAKKO T18-D16 Shape-1.6D soldering 6,00€</p>   
 <p>HAKKO T18-D12 Shape-1.2D soldering 6,00€</p>   	 <p>288606 Loctite 60EN 502 5C Tin-Lead 25,48€</p>   	 <p>HAKKO T18-K Shape- K soldering tip for 12,00€</p>   	 <p>HAKKO FX-8801 Soldering iron for 71,00€</p>   	 <p>288609 Loctite 60EN 502 5C Tin-Lead 38,60€</p>   	 <p>1292941 Loctite 60EN 502 5C Tin-Lead 1mm 38,90€</p>   

Favoriten:

- HAKKO C18-T08
- HAKKO C18-DL2

Version #14

Erstellt: 13 Februar 2024 20:14:22 von Joel Hatsch

Zuletzt aktualisiert: 21 Februar 2025 17:00:12 von Karlheinz Frank