

TENMA Brand Soldering Irons and Tip data sheet

General purpose soldering irons



The iron features a small barrel to handle ratio, enabling users to manouver easily for better control when soldering. 100% impact resistant handle assuring well built, long lasting quality. Seamless stainless steel barrel restrains heat expansion, prorecting the internal heater, and ensuring a long life for the heating element. Supplied with a metal sheet stand.

Iron P/No	Plug type	Wattage	Tip Temp °C	Tip size mm	Mfr P/no	Bit P/No
2452841	UK	15	320	3.5	BECKGRT	2475537
2452842	EU	15	320	3.5	BECKGRT	2475537
2452843	UK	30	430	4	BECKHRT	2475538
2452844	EU	30	430	4	BECKHRT	2475538
2452845	UK	40	470	5	BECKJRT	2475539
2452846	EU	40	470	5	BECKJRT	2475539
2452847	UK	60	500	6	BECKKRT	2475540
2452848	EU	60	500	6	BECKKRT	2475540
2452849	UK	80	530	7	BECKLRT	2475541
2452850	EU	80	530	7	BECKLRT	2475541
2452851	UK	100	560	8	BECKMRT	2475542
2452852	EU	100	560	8	BECKMRT	2475542

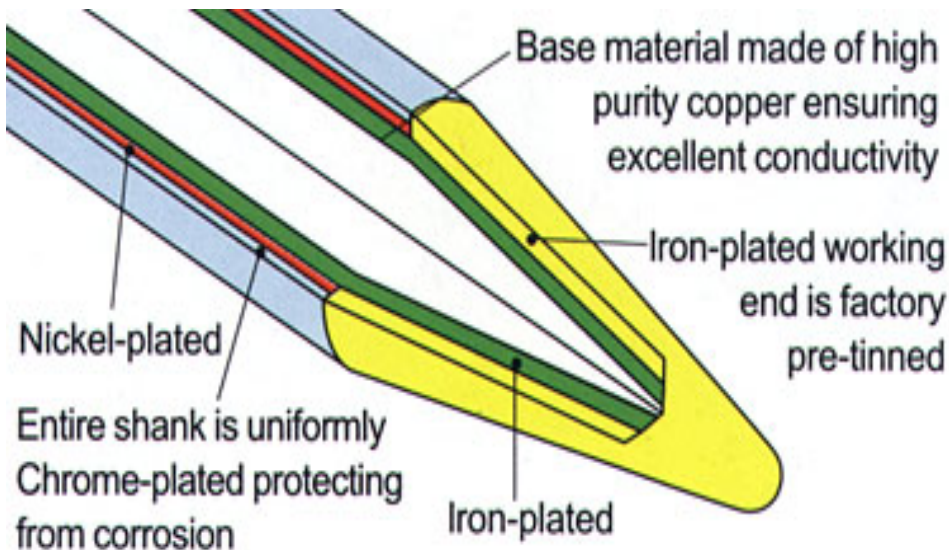
Industrial soldering irons



The iron is designed for high power soldering jobs which require heat retention at the tip. Available in 100W and 200W, thess irons are useful mainly for soldering metal sheets, or as a branding tool. It can also be used to cut vinyl canopy fabric. The high quality heater element ensures a long life. It features an ON/OFF switch on the handle and is fitted with a Copper tip. Supplied with heavy duty sturdy stand.

Iron P/No	Plug type	Wattage	Tip Temp °C	Tip size mm	Mfr P/No	Bit P/No
2452853	UK	100	380	9.5	BEBKNRT	2475543
2452854	EU	100	380	9.5	BEBKNRT	2475543
2452855	UK	200	430	19	BEBKQRT	2475544
2452856	EU	200	430	19	BEBKQRT	2475544

Replacement tips



Cross section of Long Life Tip

Long life tips are excellent heat conductive soldering tips made from pure copper. They are iron-plated making them multiple times more durable than regular copper tips. They are chrome-plated on the outside and therefore are corrosion free. The tip is factory pre-tinned which improves the performance of the tip. Note: Long life tips cannot be filed as this will damage the tip structure.