Be sure to add temperature indicating number to Plato® part number when ordering Plato® C-Tips.

Use chart below, completing the part number by adding one of the following numbers as the final digit (*example* - C-3039-6):

6 (600°F/315°C)	7.5 (750°F/399°C)	9 (900°F/480°C)
7 (700°F/370°C)	8 (800°F/425°C)	

Weller®	PLATO® TIP	Tip drawings are actual size.
PTA	C-3039	1/16"(1.6)
PTB	C-3040	3/32"(2.4)
PTC	C-3036	1/8"(3.2)
PTD	C-1016	3/16"(4.8)
PTE	C-1017	7/32"(5.6)
PTF	C-593	1/32"(0.8)
PTH	C-3100	1/32"(0.8)
PTJ	C-3865	1/32"(0.8)
PTK	C-3043	3/64"(1.2)
PTL	C-3044	5/64"(2.0)
PTM	C-3102	1/8"(3.2)
PTO	C-4223	1/32"(0.8)

Weller®	PLATO® TIP	Tip drawings are actual size.
PTP	C-462	1/32"(0.8)
PTQ	C-5101	1/16"(1.6)
PTR	C-1021	1/16"(1.6)
---	C-4794	.012"(0.3)
PTS	C-494	1/64"(0.4)
PTT	C-4309	.025"(0.6)
PTX	C-9100	1/16"(1.6) / 3/16"(4.8) / .020"(0.5)
PTZ	C-983	.020"(0.5) / 1/16"(1.6)
PTAA	C-5139	1/16"(1.6)
PTBB	C-5143	3/32"(2.4)
PTCC	C-5141	1/8"(3.2)
PTDD	C-5142	3/16"(4.8)
---	C-0601	.020"(0.5) SMD .031" (0.8)
PTMX	C-0602	.035"(0.9) SMD .125" (3.2)
---	C-0551	.195"(5.0) .135"(3.4) SMD Flow Tip
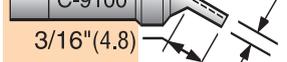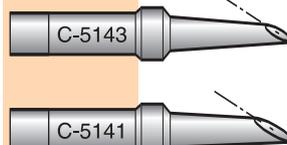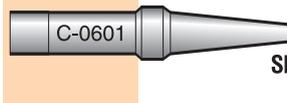
ATTENTION "NO CLEAN" FLUX USERS: The Plato 7.5 (750°F/399°C) temperature sensor is available on all C-series tips. The use of no-clean fluxes has introduced the risk of premature detinning of solder tips when exceeding temperatures of 750°F/399°C. To maximize your tip life, use Plato 7.5 Temperature Sensor when using no-clean fluxes and substantially reduce your risk of premature detinned tips.
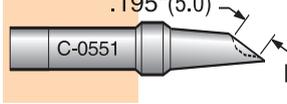
Indicated temperature ranges are nominal and will vary according to style of tip, condition of iron, manner of use, and other variables. All dimensions are shown before tinning and are subject to manufacturing tolerances.

All points are 1/32" (0.8) thick unless otherwise noted.
Tip samples available. Custom tip designs on request. ( ) = mm