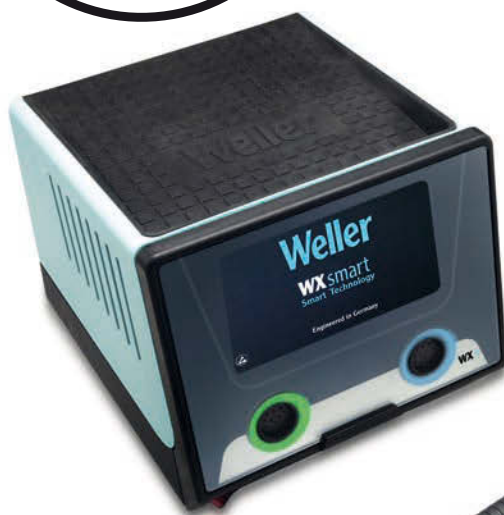




WSR 208
For WXMPS MS
Smart Micro / Pico Soldering Iron
Order No. T0051518299

WSR 200
For WXUPS MS
Smart Ultra Soldering Iron
Order No. T0051517499N



WX Smart
2-Channel Power Unit, 300 W
Order No. T0053451699

WXMPS MS
Smart Micro/Pico Soldering Iron
40 W, 24 V
Order No. T0052923699

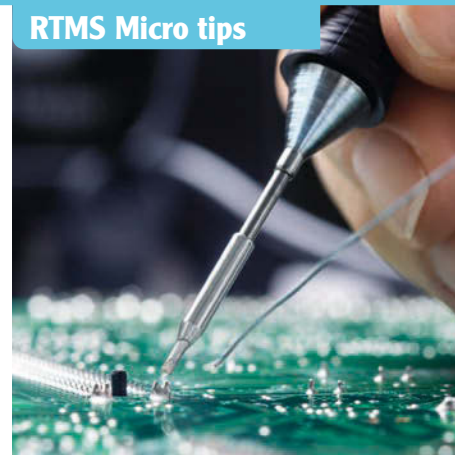
WXUPS MS
Smart Ultra Soldering Iron
150 W, 24 V
Order No. T0052923599

WXsmart Soldering Tip Family

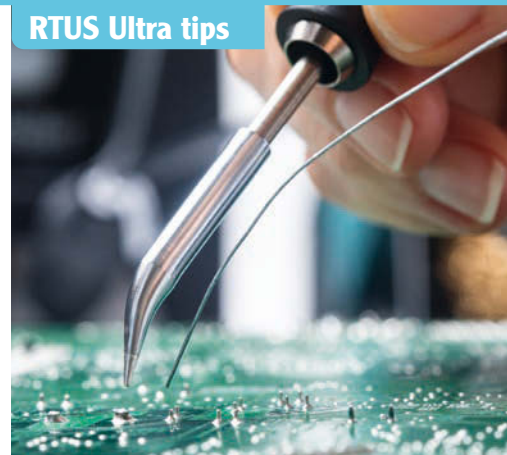
RTPS Pico tips



RTMS Micro tips



RTUS Ultra tips



RTPS Smart Pico Tips

- + High performance tips for the smallest components: 0402 down to 01005
- + Short tip-to-grip distance
- + MIL-SPEC / IPC standard (potential free, MS versions)



RTMS Smart Micro Tips

- + High performance active tips for micro and standard components
- + Covers the widest range of geometries and sizes
- + MIL-SPEC / IPC standard (potential free, MS versions)



RTUS Smart Ultra Tips

- + Designed for heavy duty applications and large components
- + Thermal Core Technology for optimized heat transfer
- + MIL-SPEC / IPC standard (potential free, MS versions)



Model Length (mm) a / b (mm) Order No.

CHISEL

RTPS 002 S MS	MIL-SPEC	16.3	0.2 / 0.1	T0050111199
RTMS 002 S NW MS	MIL-SPEC	16.3	0.2 / 0.1	T0050111299
RTMS 004 S MS	MIL-SPEC	16.3	0.4 / 0.2	T0050111399
RTMS 008 S MS	MIL-SPEC	16.3	0.8 / 0.3	T0050111499
RTMS 010 S MS	MIL-SPEC	16.3	1.0 / 0.3	T0050111599
RTMS 013 S MS	MIL-SPEC	16.3	1.3 / 0.3	T0050111699

BEVEL CUT

RTMS 004 B MS	MIL-SPEC	16.3	0.34	T0050110999
RTMS 012 B MS	MIL-SPEC	16.3	1.05	T0050111099

CONICAL

RTMS 001 C MS	MIL-SPEC	17.9	0.1	T0050110399
RTMS 001 CNW MS	MIL-SPEC	17.9	0.1	T0050110499
RTMS 002 C MS	MIL-SPEC	16.3	0.2	T0050110599
RTMS 004 C MS	MIL-SPEC	16.3	0.4	T0050110699
RTMS 001 C X MS	MIL-SPEC	20.6	0.1	T0050110799
RTMS 002 C X MS	MIL-SPEC	20.6	0.2	T0050110899

GULLWING

RTMS 020 G MS	MIL-SPEC	15.9	1.3 / 2.1	T0050112099
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KNIFE

RTMS 010 K MS	MIL-SPEC	15.9	1.0 / 0.2	T0050111799
RTMS 010 KNW MS	MIL-SPEC	15.9	1.0 / 0.2	T0050111899
RTMS 025 K MS	MIL-SPEC	17.3	2.5 / 0.3	T0050111999

Model Length (mm) a / b (mm) Order No.

CHISEL

RTMS 003 S NW MS	MIL-SPEC	19.6	0.3 / 0.1	T0050115299
RTMS 004 S MS	MIL-SPEC	19.0	0.4 / 0.2	T0050109099
RTMS 006 S MS	MIL-SPEC	23.0	0.6 / 0.4	T0050108399
RTMS 008 S MS	MIL-SPEC	23.0	0.8 / 0.4	T0050109799
RTMS 008 S X MS	MIL-SPEC	23.0	0.8 / 0.4	T0050109499
RTMS 010 S MS	MIL-SPEC	18.0	1.0 / 0.3	T0050108499
RTMS 013 S MS	MIL-SPEC	19.0	1.3 / 0.4	T0050109199
RTMS 013 S X MS	MIL-SPEC	28.0	1.3 / 0.5	T0050108899
RTMS 015 S MS	MIL-SPEC	28.0	1.5 / 0.5	T0050109399
RTMS 018 S MS	MIL-SPEC	18.0	1.8 / 0.4	T0050108599
RTMS 022 S MS	MIL-SPEC	18.0	2.2 / 0.4	T0050109699

BEVEL CUT

RTMS 004 B MS	MIL-SPEC	18.5	0.4	T0050108299
RTMS 012 B MS	MIL-SPEC	18.0	1.2	T0050109599

CONICAL

RTMS 001 C MS	MIL-SPEC	19.0	0.1	T0050109999
RTMS 002 C MS	MIL-SPEC	19.0	0.2	T0050108999
RTMS 002 C L MS	MIL-SPEC	18.7	0.2	T0050108199
RTMS 004 C MS	MIL-SPEC	21.4	0.4	T0050115399
RTMS 004 C X MS	MIL-SPEC	25.0	0.4	T0050110299
RTMS 005 C X MS	MIL-SPEC	26.0	0.5	T0050110199
RTMS 008 C MS	MIL-SPEC	18.0	0.8	T0050109299

GULLWING

RTMS 020 G MS	MIL-SPEC	20.0	2.0 / 1.2	T0050109899
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KNIFE

RTMS 025 K MS	MIL-SPEC	19.0	1.8 / 0.3	T0050108799
RTMS 030 K MS	MIL-SPEC	19.0	2.2	T0050115199

Model Length (mm) a / b (mm) Order No.

CHISEL

RTUS 015 S MS	MIL-SPEC	28.0	1.5 / 0.4	T0050113099
RTUS 022 S MS	MIL-SPEC	28.0	2.2 / 0.6	T0050113199
RTUS 032 S MS	MIL-SPEC	27.5	3.2 / 0.8	T0050113299
RTUS 032 S L MS	MIL-SPEC	34.0	3.2 / 0.8	T0050113399
RTUS 050 S MS	MIL-SPEC	27.5	5.0 / 1.2	T0050113499
RTUS 076 S MS	MIL-SPEC	28.0	7.6 / 1.5	T0050113599
RTUS 093 S MS	MIL-SPEC	28.0	9.3 / 2.0	T0050113699
RTUS 006 S L MS	MIL-SPEC	33.5	0.6 X 0.3	T0050114499
RTUS 012 S L MS	MIL-SPEC	32.5	1.2 X 0.3	T0050114599
RTUS 018 S L MS	MIL-SPEC	35.0	1.8 X 0.8	T0050115099
RTUS 022 S L MS	MIL-SPEC	32.0	2.2 X 1.0	T0050114899

BEVEL CUT

RTUS 020 B MS	MIL-SPEC	29.0	2.0	T0050112799
RTUS 035 B MS	MIL-SPEC	29.0	3.5	T0050112899
RTUS 050 B MS	MIL-SPEC	32.0	5.0	T0050112999
RTUS 015 B L MS	MIL-SPEC	34.0	1.5	T0050114799

CONICAL

RTUS 004 C MS	MIL-SPEC	27.5	0.4	T0050112199
RTUS 008 C MS	MIL-SPEC	29.0	0.8	T0050112299
RTUS 016 C MS	MIL-SPEC	27.5	1.6	T0050112399
RTUS 004 C X MS	MIL-SPEC	39.2	0.4	T0050112499
RTUS 008 C X MS	MIL-SPEC	1.543	0.016	T0050112599
RTUS 016 C X MS	MIL-SPEC	39.2	1.6	T0050112699
RTUS 006 C L MS	MIL-SPEC	33.5	0.6	T0050114299
RTUS 003 C L MS	MIL-SPEC	34.0	0.3	T0050114399
RTUS 010 C L MS	MIL-SPEC	34.0	1.0	T0050114699

GULLWING

RTUS 020 G MS	MIL-SPEC	28.0	2.0 / 1.3	T0050113799
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BLADE

RTUS 100 K MS	MIL-SPEC	27.0	10.0 / 1.5	T0050113899
RTUS 160 K MS	MIL-SPEC	27.0	16.0 / 1.5	T0050113999
RTUS 200 K MS	MIL-SPEC	27.0	20.0 / 1.5	T0050114099
RTUS 330 K MS	MIL-SPEC	27.0	33.0 / 1.5	T0050114199
RTUS 060 K L MS	MIL-SPEC	38.0	4.25 / 0.4	T0050114999

* from 50 °C to 350 °C / 120 °F to 620 °F

● not wettable

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T005571500 / 03.2024