RT Pico MS



- Highest Precision
- For the smallest components 0402 down to 01005
- Short tip-to-grip distance

Soldering Iron: WXPP MS

RT Micro MS



- Versatile performance
- For micro and standard components
- Widest range of geometries & sizes

Soldering Iron: WXMP MS / WMRP MS

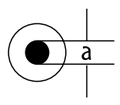
RT Ultra MS



- Maximum power
- For heavy duty applications & largest components
- Thermal Core Technology for optimized heat transfer through the joint

Soldering Iron: WXUP MS

Conical



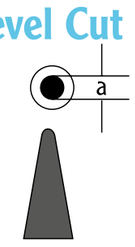


article	a / b (mm) *(inch.)*
RTP 001 C MS *T0050101399*	0.1 *0.004*
RTP 001 C MS NW *T0050101499*	0.1 *0.004*
RTP 002 C MS *T0050101599*	0.2 *0.008*
RTP 004 C MS *T0050101699*	0.4 *0.016*
RTP 001 C X MS *T0050101799*	0.1 *0.004*
RTP 002 C X MS *T0050101899*	0.2 *0.008*

article	a / b (mm) *(inch.)*
RTM 001 C NW MS *T0054462571N*	0.1 *0.004*
RTM 002 C MS *T0054461499N*	0.2 *0.008*
RTM 002 C L MS *T0050100199*	0.2 *0.008*
RTM 004 C X MS *T0054463399N*	0.4 *0.016*
RTM 005 C X MS *T0054463299N*	0.5 *0.019*
RTM 008 C MS *T0054461799N*	0.8 *0.031*

article	a / b (mm) *(inch.)*
RTU 004 C MS *T0050104999*	0.4 *0.016*
RTU 008 C MS *T0050105099*	0.8 *0.031*
RTU 016 C MS *T0050105199*	1.6 *0.063*
RTU 004 C X MS *T0050105299*	0.4 *0.016*
RTU 008 C X MS *T0050105399*	0.8 *0.031*
RTU 016 C X MS *T0050105499*	1.6 *0.063*

Bevel Cut

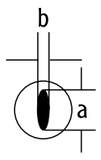


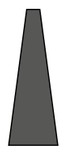
article	a / b (mm) *(inch.)*
RTP 004 B MS *T0050101999*	0.4 *0.016*
RTP 012 B MS *T0050102099*	1.2 *0.047*

article	a / b (mm) *(inch.)*
RTM 004 B MS *T0050100399*	0.4 *0.016*
RTM 012 B MS *T0054460699N*	1.2 *0.047*

article	a / b (mm) *(inch.)*
RTU 020 B MS *T0050105599*	2.0 *0.079*
RTU 035 B MS *T0050105699*	3.5 *0.138*
RTU 050 B MS *T0050105799*	5.0 *0.197*

Chisel



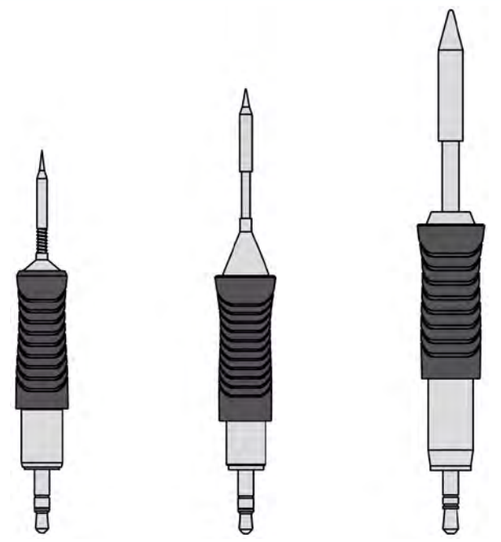


article	a / b (mm) *(inch.)*
RTP 002 S MS *T0050102199*	0.2 I 0.1 *0.008 I 0.004*
RTP 002 S NW MS *T0050102299*	0.2/0.1 *0.008 I 0.004*
RTP 004 S MS *T0050102399*	0.4 / 0.2 *0.016/0.008*
RTP 008 S MS *T0050102499*	0.8 / 0.3 *0.031 /0.012*
RTP 010 S MS *T0050102599*	1.0 / 0.3 *0.039 I 0.012*
RTP 013 S MS *T0050102699*	1.3 / 0.3 0.051 /0.012

article	a / b (mm) *(inch.)*
RTM 003 S NW MS *T0054462671N*	0.3 / 0.1 *0.012 I 0.004*
RTM 004 S MS *T0054461599N*	0.4 / 0.15 *0.016 / 0.006*
RTM 006 S MS *T0050100499*	0.6 / 0.4 *0.024 / 0.016*
RTM 008 S MS *T0054462399N*	0.8 / 0.4 *0.031 / 0.016*
RTM 008 S X MS *T0054461999N*	0.8 / 0.4 *0.031 / 0.016*
RTM 010 S MS *T0050100699*	1.0 / 0.3 *0.039 / 0.012*
RTM 013 S MS *T0054461699N*	1.3 / 0.4 *0.051 / 0.016*
RTM 013 S X MS *T0054460373N*	1.3 / 0.5 *0.051 / 0.019*
RTM 015 S MS *T0054461899N*	1.5 / 0.4 *0.059 / 0.016*
RTM 018 S MS *T0050100899*	1.8 / 0.4 *0.071 / 0.016*
RTM 022 S MS *T0054462299N*	2.2 / 0.4 *0.087 / 0.016*
RTM 032 S MS *T0050101099*	3.2 / 0.9 *0.126 / 0.035*
RTM 036 S MS *T0054463199N*	3.6 / 0.9 *0.141 / 0.035*

article	a / b (mm) *(inch.)*
RTU 015 S MS *T0050105899*	1.5 / 0.4 *0.059 I 0.016*
RTU 022 S MS *T0050105999*	2.2 / 0.6 *0.087 / 0.024*
RTU 032 S MS *T0050106099*	3.2 / 0.8 *0.126 / 0.031*
RTU 032 S L MS *T0050106199*	3.2 / 0.8 *0.126 / 0.031*
RTU 050 S MS *T0050106299*	5.0 / 1.2 *0.197 / 0.047*
RTU 076 S MS *T0050106399*	7.6 / 1.5 *0.299 / 0.059*
RTU 093 S MS *T0050106499*	9.3 / 2.0 *0.366 / 0.079*

- **100% potential-free soldering tips (RTP MS & RTM MS only)**
- **Different sizes & geometries to solve every soldering challenge**
- **Toolless tip change**
- **Patented tip-and-grip in one single unit**
- **Triple awarded Soldering Tips and Tools**
- **Boomerang handle design**

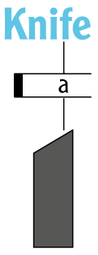


RT Pico MS 40 watts

RT Micro MS 40 watts

RT Ultra MS 150 watts

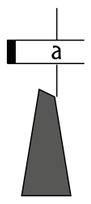
Knife



article	a / b (mm) *(inch.)*
RTP 010 K MS *T0050102799*	1.0 *0.039*
RTP 010 K MS NW *T0050102899*	1.0 *0.039*
RTP 025 K MS *T0050102999*	2.5 *0.098*

article	a / b (mm) *(inch.)*
RTM 025 K MS *T0050101299*	2.5 *0.098*
RTM 030 K MS *T0054462199N*	3.0 *0.118*

Gullwing



article	a / b (mm) *(inch.)*
RTP 020 G MS *T0050103099*	2.0 *0.079*

article	a / b (mm) *(inch.)*
RTM 020 G MS *T0054462499N*	2.0 *0.079*

article	a / b (mm) *(inch.)*
RTU 020 G MS *T0050106599*	2.0 *0.079*
RTU 006 C L MS *T0050107099*	0,6 mm *0.023 Inch*
RTU 003 C L MS *T0050107199*	0,3 mm *0.011 Inch*
RTU 006 S L MS *T0050107399*	0,6 x 0,3 mm *0.023 x 0.011 Inch*
RTU 012 S L MS *T0050107499*	1,2 x 0,3 mm *0.047 x 0.011 Inch*
RTU 010 C L MS *T0050107599*	1,0 mm *0.039*
RTU 015 B L BEVEL CUT *T0050107699*	1,5 mm *0.047 x 0.011 Inch*
RTU 022 L MS *T0050107799*	2,2 x 1,0 mm *0.087 x 0.039 Inch*
RTU 060 K L MS *T0050107999*	6,0 mm *0.236 Inch*
RTU 018 S L MS *T0050108099*	1,8 x 0,8 mm *0.070 x 0.031 inch*

Measuring tip

article	a / b (mm) *(inch.)*
RTM 028 X *T0054461399N*	0.3 / 0.1 *0.012 / 0.004*

Blade

article	a / b (mm) *(inch.)*
RTU 100 K MS *T0050106699*	10.0 *0.393*
RTU 160 K MS *T0050106799*	16.0 *0.630*
RTU 200 K MS *T0050106899*	20.0 *0.078*
RTU 330 K MS *T0050106999*	33.0 *1.299*

- Mil-Spec soldering tip
- not wettable

Weller®

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Please contact us: Customer-service@weller-tools.com