



## RTM Soldering Tip Family

- + High performance active tips for micro and standard components
- + Versatile performance for micro and standard components covering the widest range of applications: Aerospace, Military (only MS versions), Electronics, Sensors, Medical devices, Automotive
- + MIL-SPEC / IPC standard (potential free, MS versions)
- + Covers the widest range of geometries and sizes

## RTW Soldering Tip Family

- + Designed for miniature works
- + For an optimal performance
- + For miniature works which cannot be done with basic tools
- + Combination of an excellent heat transfer together with a longer tip life

	Article	a / b (mm) / (inch)	Article	a / b (mm) / (inch)	Article	a / b (mm) / (inch)
<b>Chisel</b> 	<b>RTW 2 45°</b> T0054465299	0.7 / 0.4 mm 0.028 / 0.016 inch	<b>RTM 003 S NW</b> T0054462699N	0.3 mm / 0.1 mm 0.012 inch / 0.004 inch	<b>RTM 013 S X MS</b> T0054460373N	1.3 mm / 0.5 mm 0.051 inch / 0.019 inch
	<b>RTW 3 45°</b> T0054465399	3.0 / 1.0 mm 0.118 / 0.039 inch	<b>RMT 003 S NW MS</b> T0054462671N	0.3 mm / 0.1 mm 0.012 inch / 0.004 inch	<b>RTM 015 S</b> BESTSELLER T0054460499N	1.5 mm / 0.4 mm 0.059 inch / 0.016 inch
	<b>RTW 4 45°</b> T0054465499	6.0 / 1.0 mm 0.236 / 0.039 inch	<b>RTM 004 S</b> BESTSELLER T0054461299N	0.4 mm / 0.15 mm 0.016 inch / 0.006 inch	<b>RTM 015 S MS</b> T0054461899N	1.5 mm / 0.4 mm 0.059 inch / 0.016 inch
	<b>RTW 9</b> T0054466699	3.0 / 1.0 mm 0.118 / 0.039 inch	<b>RTM 004 S MS</b> T0054461599N	0.4 mm / 0.15 mm 0.016 inch / 0.006 inch	<b>RTM 018 S</b> T0050100799	1.8 mm / 0.4 mm 0.071 inch / 0.016 inch
	<b>RTW 11</b> T0054466799	6.0 / 1.0 mm 0.236 / 0.039 inch	<b>RTM 006 S MS</b> T0050100499	0.6 mm / 0.4 mm 0.024 inch / 0.016 inch	<b>RTM 018 S MS</b> T0050100899	1.8 mm / 0.4 mm 0.071 inch / 0.016 inch
	<b>RTW 10</b> T0054466899	10.0 / 1.0 mm 0.393 / 0.039 inch	<b>RTM 008 S</b> T0054460999N	0.8 mm / 0.4 mm 0.031 inch / 0.016 inch	<b>RTM 022 S</b> BESTSELLER T0054460899N	2.2 mm / 0.4 mm 0.087 inch / 0.016 inch
	<b>RTW 8</b> T0054466499	1.3 / 0.4 mm 0.051 / 0.016 inch	<b>RTM 008 S MS</b> T0054462399N	0.8 mm / 0.4 mm 0.031 inch / 0.016 inch	<b>RTM 022 S MS</b> T0054462299N	2.2 mm / 0.4 mm 0.087 inch / 0.016 inch
	<b>RTW 2 MS 45°</b> T0054465799	0.7 / 0.4 mm 0.028 / 0.016 inch	<b>RTM 008 S X</b> T0054460599N	0.8 mm / 0.4 mm 0.031 inch / 0.016 inch	<b>RTM 032 S</b> T0050100999	3.2 mm / 0.9 mm 0.126 inch / 0.035 inch
	<b>RTW 3 MS 45°</b> T0054465899	3.0 / 1.0 mm 0.118 / 0.039 inch	<b>RTM 008 S X MS</b> T0054461999N	0.8 mm / 0.4 mm 0.031 inch / 0.016 inch	<b>RTM 032 S MS</b> T0050101099	3.2 mm / 0.9 mm 0.126 inch / 0.035 inch
	<b>RTW 4 MS 45°</b> T0054465999	6.0 / 1.0 mm 0.236 / 0.039 inch	<b>RTM 010 S</b> T0050100599	1.0 mm / 0.3 mm 0.039 inch / 0.012 inch	<b>RTM 036 S</b> T0054461199N	3.6 mm / 0.9 mm 0.141 inch / 0.035 inch
	<b>RTW 9 MS</b> T0050100699	3.0 / 1.0 mm 0.118 / 0.039 inch	<b>RTM 010 S MS</b> T0050100699	1.0 mm / 0.3 mm 0.039 inch / 0.012 inch	<b>RTM 036 S MS</b> T0054463199N	3.6 mm / 0.9 mm 0.141 inch / 0.035 inch
	<b>RTW 11 MS</b> T0054467099	6.0 / 1.0 mm 0.236 / 0.039 inch	<b>RTM 013 S</b> T0054460399N	1.3 mm / 0.4 mm 0.051 inch / 0.016 inch		
	<b>RTW 10 MS</b> T0054467199	10.0 / 1.0 mm 0.393 / 0.039 inch	<b>RTM 013 S MS</b> BESTSELLER T0054461699	1.3 mm / 0.4 mm 0.051 inch / 0.016 inch		
	<b>RTW 8 MS</b> T0054466599	1.3 / 0.4 mm 0.051 / 0.016 inch				
	<b>RTW 7 NW MS</b> T0054466371	0.8 / 0.4 mm 0.031 / 0.016 inch				
<b>Conical</b> 	<b>RTW 1 45°</b> T0054465199	0.4 mm 0.016 inch	<b>RTM 002 C MS</b> T0054461499N	0.2 mm 0.08 inch		
	<b>RTW 6 NW 45°</b> T0054465699	0.2 mm 0.08 inch	<b>RTM 002 C L</b> T0050100099	0.2 mm 0.08 inch		
	<b>RTW 1 MS 45°</b> T0054465599	0.4 mm 0.016 inch	<b>RTM 002 C L MS</b> T0050100199	0.2 mm 0.08 inch		
	<b>RTW 6 NW MS 45°</b> T0054465671	0.2 mm 0.08 inch	<b>RTM 004 C X MS</b> T0054463399N	0.4 mm 0.016 inch		
	<b>RTM 001 C NW</b> T0054462599N	0.1 mm 0.039 inch	<b>RTM 005 C X MS</b> T0054463299N	0.5 mm 0.019 inch		
	<b>RTM 001 C NW MS</b> T0054462571N	0.1 mm 0.039 inch	<b>RTM 008 C</b> T0054460299N	0.8 mm 0.031 inch		
	<b>RTM 002 C</b> BESTSELLER T0054460199N	0.2 mm 0.079 inch	<b>RTM 008 C MS</b> T0054461799N	0.8 mm 0.031 inch		
<b>Bevel cut</b> 	<b>RTM 004 B</b> T0050100299	0.4 mm 0.016 inch				
	<b>RTM 004 B MS</b> T0050100399	0.4 mm 0.016 inch				
	<b>RTM 012 B</b> T0054460699N	1.2 mm 0.047 inch				
	<b>RTM 012 B MS</b> T0054462099N	1.2 mm 0.047 inch				
<b>Knife</b> 			<b>RTM 025 K</b> T0050101199	2.5 mm 0.098 inch		
			<b>RTM 025 K MS</b> T0050101299	2.5 mm 0.098 inch		
			<b>RTM 030 K</b> T0054460799N	3.0 mm 0.19 inch		
			<b>RTM 030 K MS</b> T0054462199N	3.0 mm 0.19 inch		
					<b>Measuring tip</b>  <b>RTM 028 X</b> T0054461399N	
<b>Gullwing</b> 			<b>RTM 020 G</b> T0054461099N	2.0 mm 0.079 inch		
			<b>RTM 020 G MS</b> T0054462499N	2.0 mm 0.079 inch		

Active Tip

Component size

Heat up time

°C

RTM 2-5 Sec.\*

RTW 3 Sec.\*

\*from 50°C to 350°C / 120°F to 620°F



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