

# The perfect technology for every application combined with the genuine soldering tip from Weller.

**RT** soldering tips

**WXMP**  
**WMRP**



40 W, 12 V

Fine slim soldering iron. Ideal for microscope work.

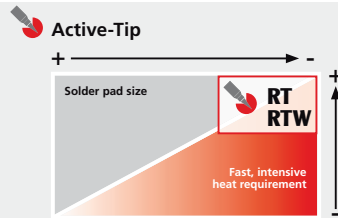
**RTW** soldering tips

**WXMT**  
**WMRT**



2 x 40 W, 12 V

Slim tweezers. Ideal for soldering and desoldering of very small SMD components.



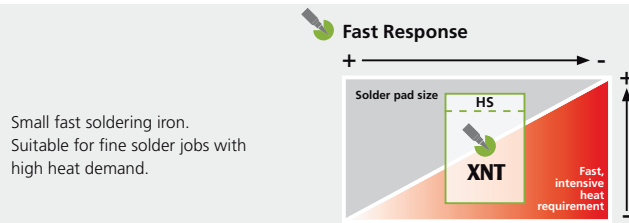
**XNT** soldering tips

**WXP 65**  
**WP 65**



65 W, 24 V

Small fast soldering iron. Suitable for fine solder jobs with high heat demand.



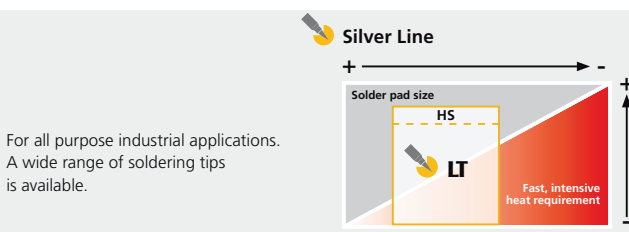
**LT** soldering tips

**WSP 80**  
**WP 80**



80 W, 24 V

For all purpose industrial applications. A wide range of soldering tips is available.



**XT** soldering tips

**WXP 120**  
**WP 120**



120 W, 24 V

All-rounder with 120 watts. For soldering applications from small to large components with higher heat demand.

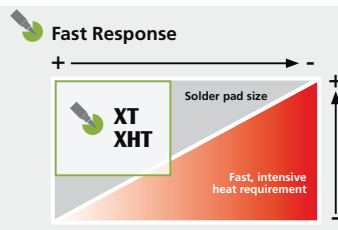
**XHT** soldering tips

**WXP 200**  
**WP 200**



200 W, 24 V

High Power soldering iron. Ideal for applications with high mass applications e.g. LED backpanels or RF shieldings.



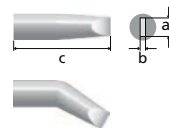
**WMRP/ WXMP**

Fine slim soldering iron. Ideal for microscope work. High performance by integrated active soldering tip.



- Excellent heat transfer and sensors
- Soldering tips can be changed quickly and easily
- Excellent reaction time
- Extremely short heating time

**Chisel**



<b>RT</b>	Ø a mm	b mm	Order-no.
<b>RT 15C</b>	0,4	0,15	T005 44 612 99
<b>RT 15CNW*</b>	0,3	0,1	T005 44 626 99
<b>RT 3</b>	1,3	0,4	T005 44 603 99
<b>RT 4</b>	1,5	0,4	T005 44 604 99
<b>RT 8</b>	2,2	0,4	T005 44 608 99
<b>RT 9</b>	0,8	0,4	T005 44 609 99
<b>RT 11</b>	3,6	0,9	T005 44 611 99
<b>RT 5 30°</b>	0,8	0,4	T005 44 605 99

Type	Ø a mm	b mm	Order-no.
<b>RT 15CMS</b>	0,4	0,15	T005 44 615 99
<b>RT 15CNWMS*</b>	0,3	0,1	T005 44 626 71
<b>RT 3MS</b>	1,3	0,4	T005 44 616 99
<b>RT 4MS</b>	1,5	0,4	T005 44 618 99
<b>RT 8MS</b>	2,2	0,4	T005 44 622 99
<b>RT 9MS</b>	0,8	0,4	T005 44 623 99
<b>RT 11MS</b>	3,6	0,9	T005 44 631 99
<b>RT 5MS 30°</b>	0,8	0,4	T005 44 619 99
<b>RT 3XMS 30°</b>	1,3	0,5	T005 44 603 73

**Sloped**



Type	a mm	Order-no.
<b>RT 6 45°</b>	1,2	T005 44 606 99

Type	a mm	Order-no.
<b>RT 6MS 45°</b>	1,2	T005 44 620 99

\* none wettable

MS tips: separate grounded

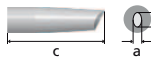
Conical



Type	Ø a mm	Order-no.
RT 1	0,2	T005 44 601 99
RT 1NW*	0,1	T005 44 625 99
RT 2	0,8	T005 44 602 99

Type	Ø a mm	Order-no.
RT 1MS	0,2	T005 44 614 99
RT 1NWMS*	0,1	T005 44 625 71
RT 2MS	0,8	T005 44 617 99
RT 12MS 25°	0,5	T005 44 632 99
RT 13MS 30°	0,4	T005 44 633 99

Gull Wing



Type	Ø a mm	b mm	Order-no.
RT 10GW	1,2	2,0	T005 44 610 99

Type	Ø a mm	b mm	Order-no.
RT 10GWMS	1,2	2,0	T005 44 624 99

Knife



Type	Ø a mm	Order-no.
RT 7 45°	2,2	T005 44 607 99

Type	Ø a mm	Order-no.
RT 7MS 45°	2,2	T005 44 621 99

Measuring tip

Type	Order-no.
Measuring tip	T005 44 613 99

MS tips: separate grounded

\* none wetttable



WXMT / WMRT

Slim tweezers. Ideal for soldering and desoldering of very small SMD components.

2 x 40 W, 12 V



- Excellent heat transfer and sensors
- Solder tips can be changed quickly and easily
- Excellent reaction time
- Extremely short heating time

RTW = tweezers

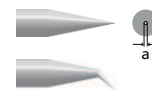
Chisel



RTW	Ø a mm	b mm	Order-no.
RTW 2 45°	0,7	0,4	T005 44 652 99
RTW 3 45°	3,0	1,0	T005 44 653 99
RTW 4 45°	6,0	1,0	T005 44 654 99
RTW 9	3,0	1,0	T005 44 666 99
RTW 11	6,0	1,0	T005 44 667 99
RTW 10	10,0	1,0	T005 44 668 99
RTW 8	1,3	0,4	T005 44 664 99

Type	Ø a mm	b mm	Order-no.
RTW 2MS45°	0,7	0,4	T005 44 657 99
RTW 3MS 45°	3,0	1,0	T005 44 658 99
RTW 4MS 45°	6,0	1,0	T005 44 659 99
RTW 9MS	3,0	1,0	T005 44 669 99
RTW 11MS	6,0	1,0	T005 44 670 99
RTW 10MS	10,0	1,0	T005 44 671 99
RTW 8MS	1,3	0,4	T005 44 665 99
RTW 7NWMS*	0,8	0,4	T005 44 663 71

Conical



Type	Ø a mm	Order-no.
RTW 1 45°	0,4	T005 44 651 99
RTW 6NW* 45°	0,2	T005 44 656 99

Type	Ø a mm	Order-no.
RTW 1MS 45°	0,4	T005 44 655 99
RTW 6NWMS* 45°	0,2	T005 44 656 71

MS tips: separate grounded

\* none wetttable