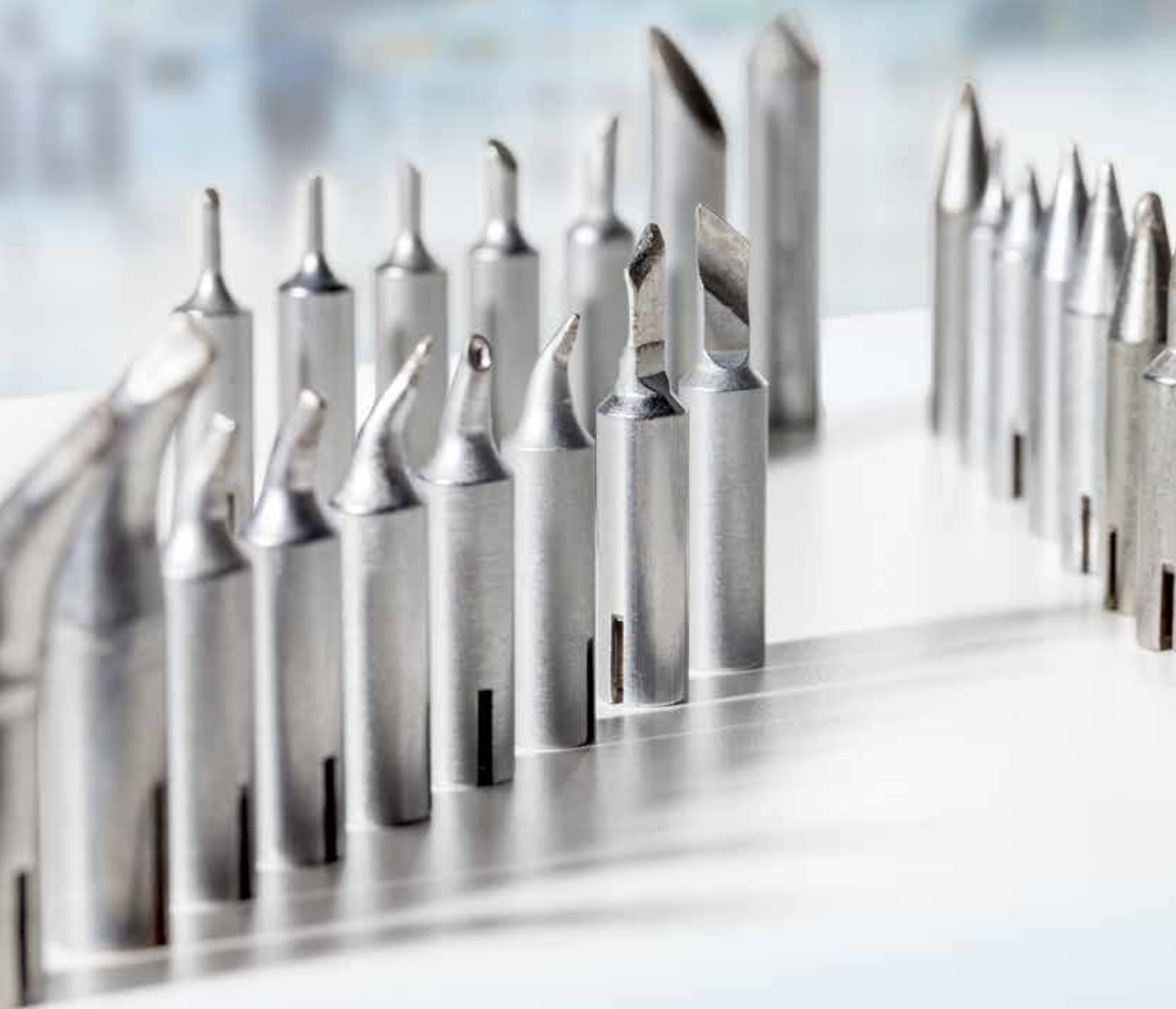


SOLDERING AND DESOLDERING TIPS.



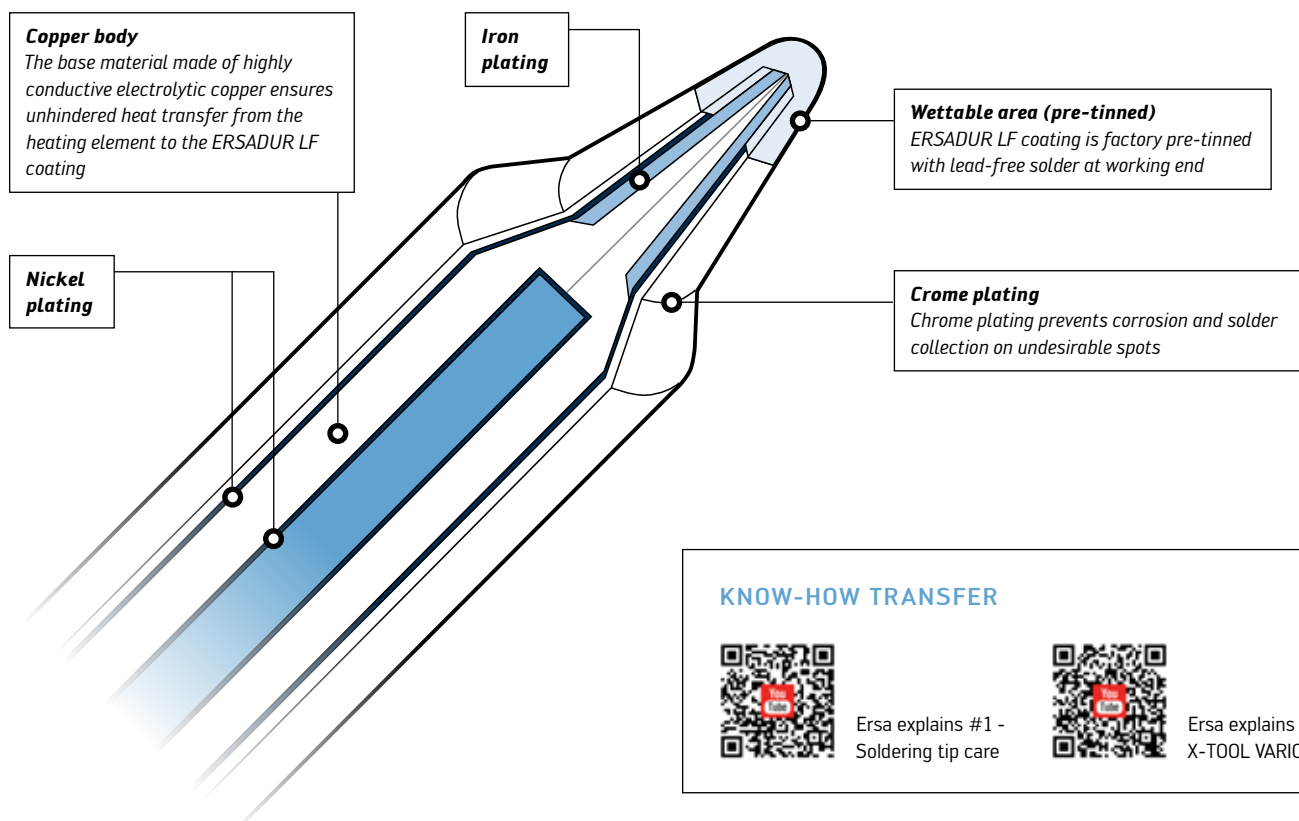
GLOBAL. AHEAD. SUSTAINABLE.



ERSADUR LONGLIFE SOLDERING TIPS

The soldering tip is the "heart" of the soldering iron. Its job is to transfer the heat from the heating element via the solder to the solder joint. Depending on the soldering iron and the application, different types of tips are available. Prerequisites for good solder joints are a correct tip shape, perfect heat transfer, an excellent condition of the tip and a reliable stability. In addition, the soldering tip also has to convey the necessary amount of sensitivity back to the operator.

ERSADUR longlife tips are designed for continuous operation and for high-quality results. They are galvanically plated with an iron coating and protected against corrosion and oxidation by an additional chrome layer. This manufacturing process was developed and is used exclusively by Ersa. The ERSADUR tips' perfect thermal conductivity protects the heating element from overheating and premature wear. Ersa offers a comprehensive range of soldering and desoldering tips for the diverse requirements.



KNOW-HOW TRANSFER



Ersa explains #1 -
Soldering tip care



Ersa explains #2 -
X-TOOL VARIO

PROFESSIONAL TIP CARE

for optimal soldering quality and a long tip life

In the field of hand soldering a long tip lifetime with continuously good soldering results is essential for the users. Oxidized soldering tips can only slowly melt the solder, which decreases productivity.

A soldering tip needs care in order to ensure an efficient process.

Dry cleaning of soldering tips offers substantial advantages. The tips are not cooled abruptly and contaminated tips resulting from dirty sponges are avoided. Due to the slightly abrasive properties of the special wire mesh, passive layers that accumulated on the tip can easily be removed. Tip life is thus increased considerably in lead-free hand soldering.

Dry cleaning with metal wool



340 – 360 °C for lead-free solder



Remove dirty metal wool and empty the solder collecting box

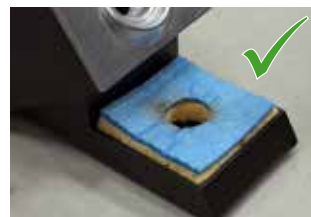


Just stick soldering tip into dry cleaner and turn

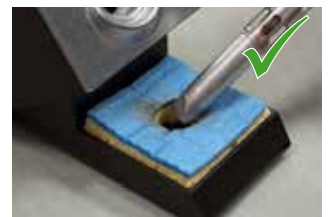


Add new solder after cleaning

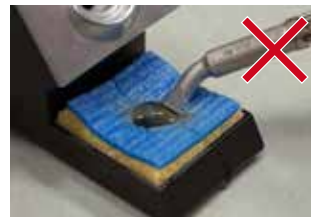
Cleaning with damp sponge



Sponge (0003B) must be damp



Carefully wipe off tip



DAMP – NOT WET!



Immediately add new solder

PRODUCTS FOR TIP CARE



Ersa Dry Sponge

The Ersa Dry Sponge (order no. 0008M) is an alternative to the wet sponge and can be beneficial, especially in lead-free soldering.



Service tool for X-TOOL VARIO

Service tool for tip exchange and cleaning of the X-TOOL VARIO desoldering iron (order no. E074600).



Cleaning kit for tip series 742H (X-TOOL VARIO)

The cleaning kit includes the fitting drill bits for the tips of the 742H series to remove residues in the suction channel of the tip (order no. E074700).



Cleaning brush

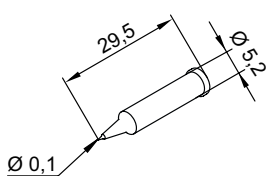
Brush with brass bristles for gentle tip cleaning (order no. 3ZT00051). It can also be used to clean heating elements.

SERIES 102 ERSADUR LONGLIFE SOLDERING TIPS

■ All i-CON stations with i-TOOL, i-TOOL NANO or i-TOOL PICO soldering iron

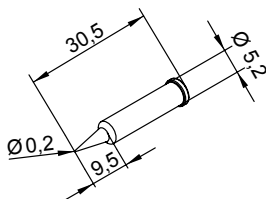
0102PDLF01/SB

pencil point, recessed, 0.1 mm $\varnothing$



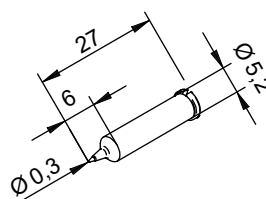
0102PDLF02/SB

pencil point, 0.2 mm $\varnothing$



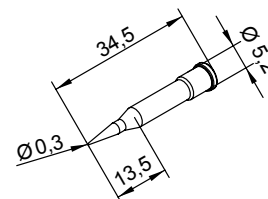
0102PDLF03/SB

pencil point, recessed, 0.3 mm $\varnothing$



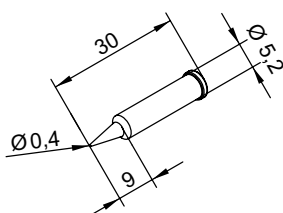
0102PDLF03L/SB

pencil point, extended, 0.3 mm $\varnothing$



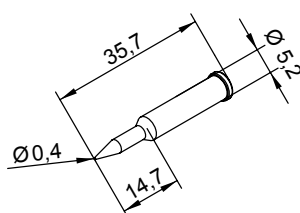
0102PDLF04/SB

pencil point, 0.4 mm $\varnothing$



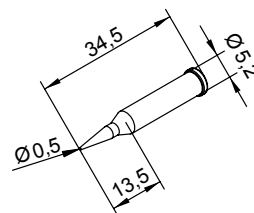
0102PDLF04L/SB

pencil point, extended, 0.4 mm $\varnothing$



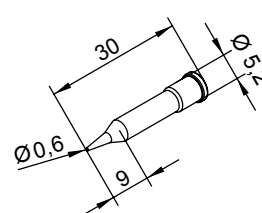
0102PDLF05L/SB

pencil point, extended, 0.5 mm $\varnothing$



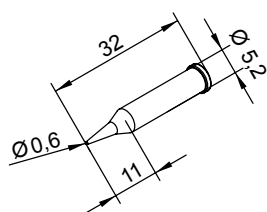
0102PDLF06/SB

pencil point, extended, 0.6 mm $\varnothing$



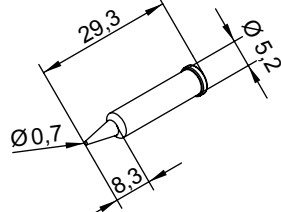
0102PDLF06L/SB

pencil point, extended, 0.6 mm $\varnothing$



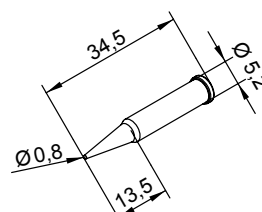
0102PDLF07/SB

pencil point, 0.7 mm $\varnothing$



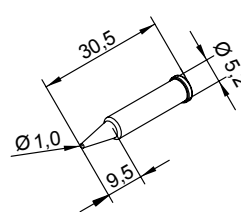
0102PDLF08L/SB

pencil point, extended, 0.8 mm $\varnothing$



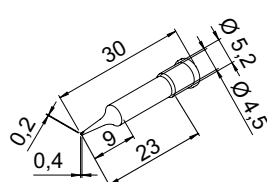
0102PDLF10/SB

pencil point, 1.0 mm $\varnothing$



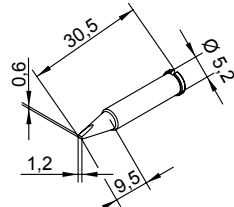
0102CDLF04/SB

chisel-shaped, 0.4 mm



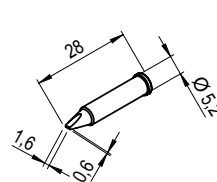
0102CDLF12/SB

chisel-shaped, 1.2 mm



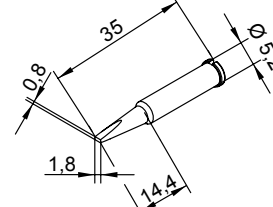
0102CDLF16/SB

chisel-shaped, 1.6 mm



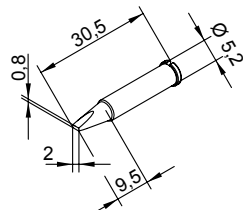
0102CDLF18L/SB

chisel-shaped, extended, 1.8 mm



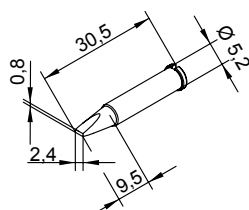
0102CDLF20/SB

chisel-shaped, 2.0 mm



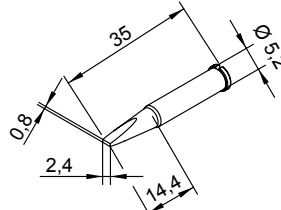
0102CDLF24/SB

chisel-shaped, 2.4 mm



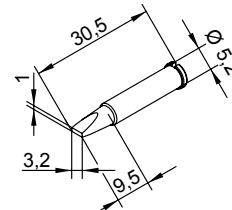
0102CDLF24L/SB

chisel-shaped, 2.4 mm



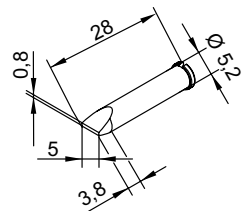
0102CDLF32/SB

chisel-shaped, 3.2 mm



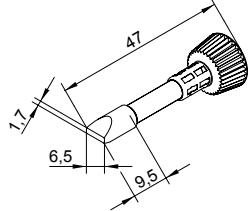
0102CDLF50/SB

chisel-shaped, 5.0 mm



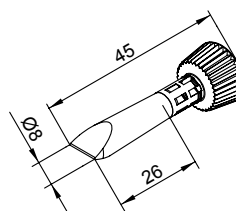
0102CDLF65/SB

chisel-shaped, 6.5 mm



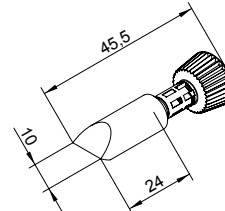
0102CDLF080C/SB

chisel-shaped, conical, 8.0 mm



0102CDLF100/SB

chisel-shaped, 10.0 mm

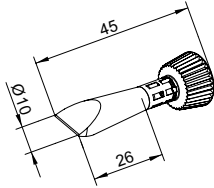


Dimensions without pre-tinning

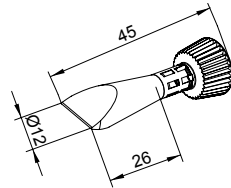
SERIES 102 ERSADUR LONGLIFE SOLDERING TIPS

■ All i-CON stations with i-TOOL, i-TOOL NANO or i-TOOL PICO soldering iron

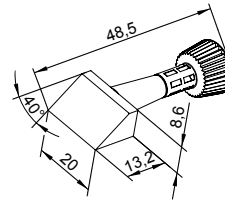
0102CDLF100C/SB
chisel-shaped, conical, 10.0 mm



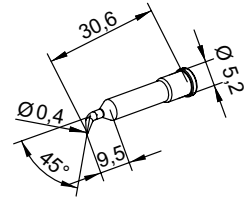
0102CDLF120C/SB
chisel-shaped, conical, 12.0 mm



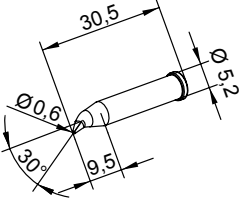
0102CDLF200/SB
angled face, 20.0 mm



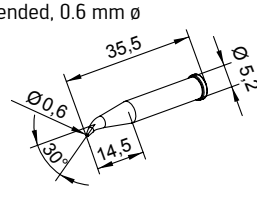
0102SDLF04/SB
pencil point, bent, 0.4 mm ø



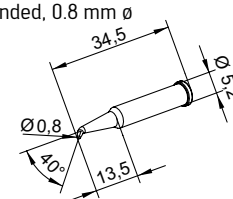
0102SDLF06/SB
pencil point, bent, 0.6 mm ø



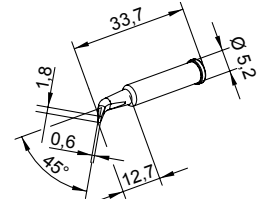
0102SDLF06L/SB
pencil point, bent, extended, 0.6 mm ø



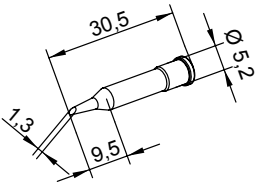
0102SDLF08L/SB
pencil point, bent, extended, 0.8 mm ø



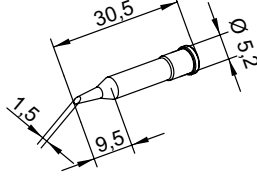
0102SDLF18/SB
chisel-shaped, bent, 1.8 mm ø



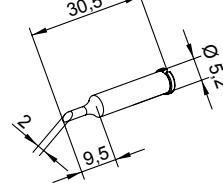
0102ADLF13/SB
angled face, 1.3 mm ø



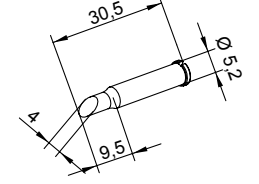
0102ADLF15/SB
angled face, 1.5 mm ø



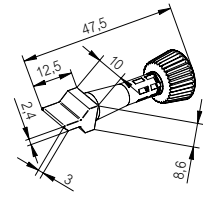
0102ADLF20/SB
angled face, 2.0 mm ø



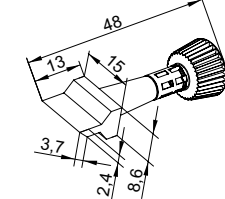
0102ADLF40/SB
angled face, 4.0 mm ø



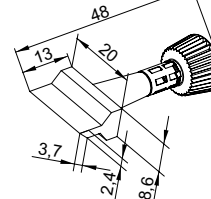
0102ZDLF100/SB
WICK-TIP, 10.0 mm



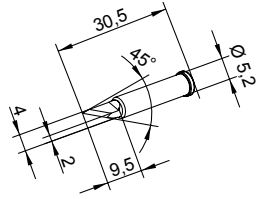
0102ZDLF150/SB
WICK-TIP, 15.0 mm



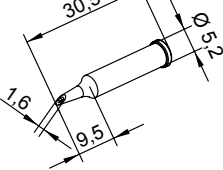
0102ZDLF200/SB
WICK-TIP, 20.0 mm



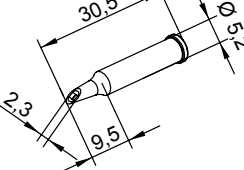
0102BDLF20/SB
PLCC blade



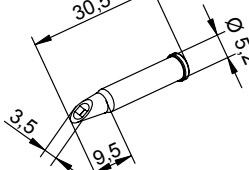
0102WDLF16/SB
PowerWell with concave portion, 1.6 mm ø



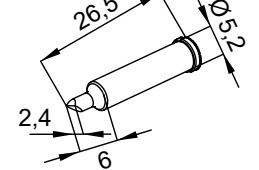
0102WDLF23/SB
PowerWell with concave portion, 2.3 mm ø



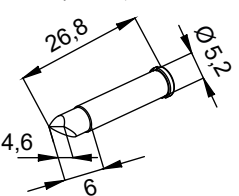
0102WDLF35/SB
PowerWell with concave portion, 3.5 mm ø



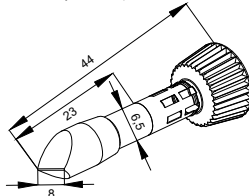
0102CDLF24A/SB
chisel-shaped, asymmetric, 2.4 mm



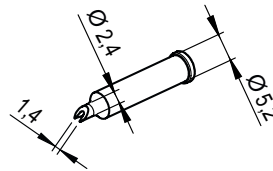
0102CDLF46A/SB
chisel-shaped, asymmetric, 4.6 mm



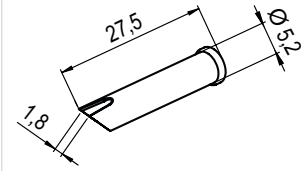
0102CDLF80A/SB
chisel-shaped, asymmetric, 8.0 mm



0102YDLF1224/SB
slotted, angled face, ID 1.2 mm, OD 2.4 mm



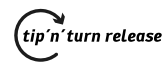
0102YDLF1852
slotted, angled face, ID 1.8 mm, OD 5.2 mm



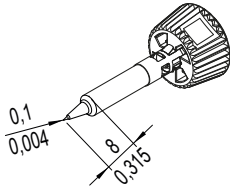
Dimensions without pre-tinning

SERIES 142 ERSADUR LONGLIFE SOLDERING TIPS

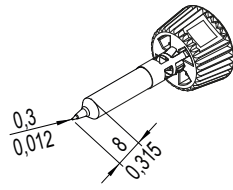
■ i-CON TRACE with i-TOOL TRACE soldering iron



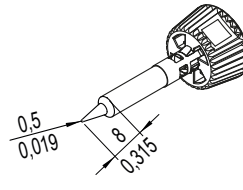
0142PDLF01/SB
pencil point, recessed, 0.1 mm $\varnothing$



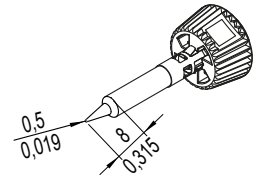
0142PDLF03/SB
pencil point, recessed, 0.3 mm $\varnothing$



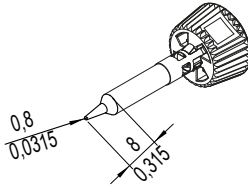
0142PDLF03L/SB
pencil point, extended, 0.3 mm $\varnothing$



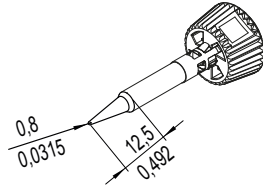
0142PDLF05/SB
pencil point, 0.5 mm $\varnothing$



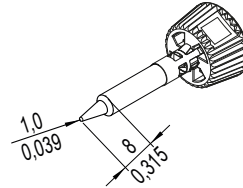
0142PDLF08/SB
pencil point, 0.8 mm $\varnothing$



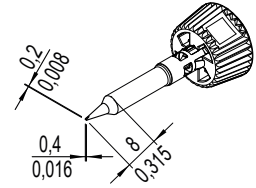
0142PDLF08L/SB
pencil point, extended, 0.8 mm $\varnothing$



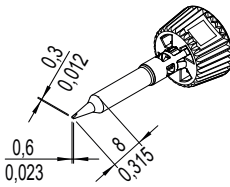
0142PDLF10/SB
pencil point, 1.0 mm $\varnothing$



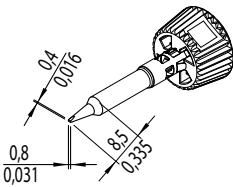
0142CDLF04/SB
chisel-shaped, 0.4 mm



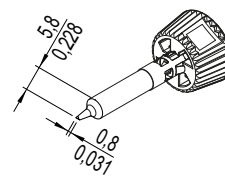
0142CDLF06/SB
chisel-shaped, 0.6 mm



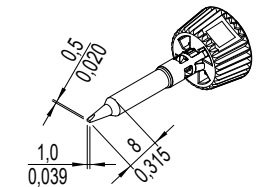
0142CDLF08/SB
chisel-shaped, 0.8 mm



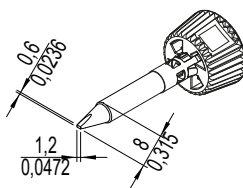
0142CDLF08A/SB
chisel-shaped, asymmetric, 0.8 mm



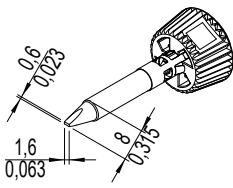
0142CDLF10/SB
chisel-shaped, 1.0 mm



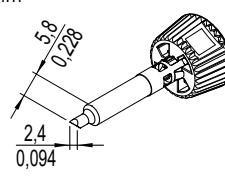
0142CDLF12/SB
chisel-shaped, 1.2 mm



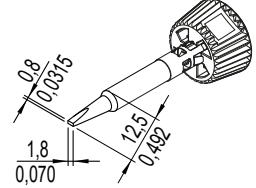
0142CDLF16/SB
chisel-shaped, 1.6 mm



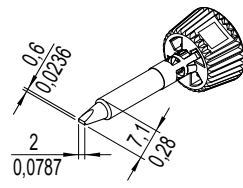
0142CDLF16A/SB
chisel-shaped, asymmetric, 1.6 mm



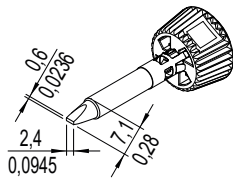
0142CDLF18L/SB
chisel-shaped, extended, 1.8 mm



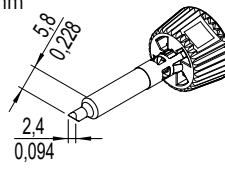
0142CDLF20/SB
chisel-shaped, 2.0 mm



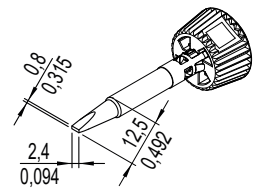
0142CDLF24/SB
chisel-shaped, 2.4 mm



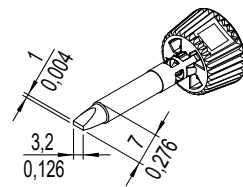
0142CDLF24A/SB
chisel-shaped, asymmetric, 2.4 mm



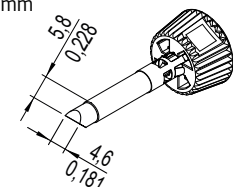
0142CDLF24L/SB
chisel-shaped, 2.4 mm



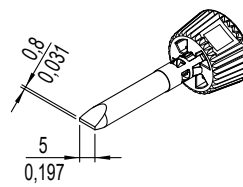
0142CDLF32/SB
chisel-shaped, 3.2 mm



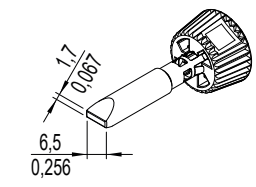
0142CDLF46A/SB
chisel-shaped, asymmetric, 4.6 mm



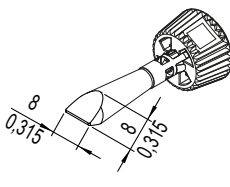
0142CDLF50/SB
chisel-shaped, 5.0 mm



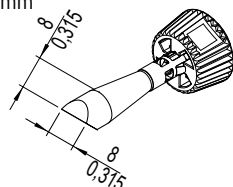
0142CDLF65/SB
chisel-shaped, 6.5 mm



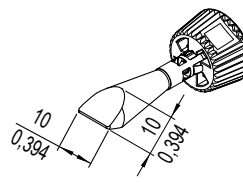
0142CDLF080/SB
chisel-shaped, 8.0 mm



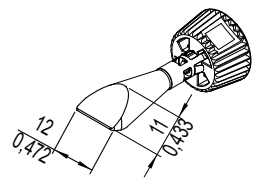
0142CDLF80A/SB
chisel-shaped, asymmetric, 4.6 mm



0142CDLF100/SB
chisel-shaped, 10.0 mm



0142CDLF120/SB
chisel-shaped, 12.0 mm



Dimensions without pre-tinning

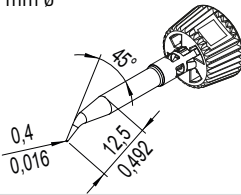
SERIES 142 ERSADUR LONGLIFE SOLDERING TIPS

■ i-CON TRACE with i-TOOL TRACE soldering iron



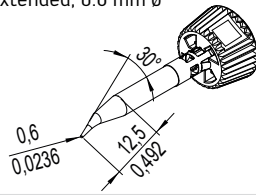
0142SDLF04L/SB

pencil point, bent, extended,
0.4 mm ø



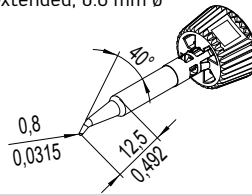
0142SDLF06L/SB

pencil point, bent,
extended, 0.6 mm ø



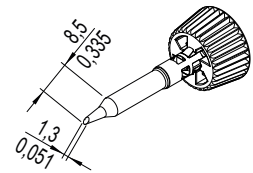
0142SDLF08L/SB

pencil point, bent,
extended, 0.8 mm ø



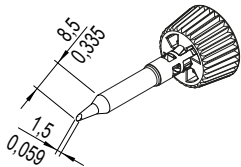
0142ADLF13/SB

angled face, 1.3 mm ø



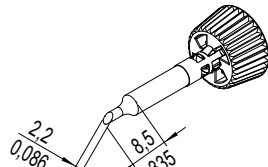
0142ADLF15/SB

angled face, 1.5 mm ø



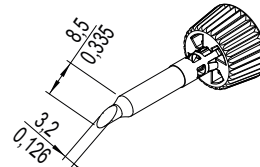
0142ADLF22/SB

angled face, 2.2 mm ø



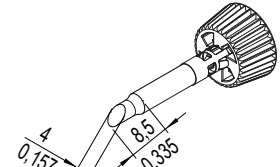
0142ADLF32/SB

angled face, 3.2 mm ø



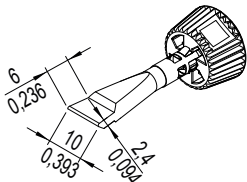
0142ADLF40/SB

angled face, 4.0 mm ø



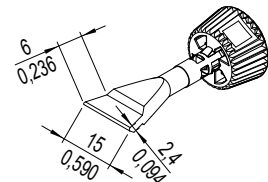
0142ZDLF100/SB

WICK-TIP, 10.0 mm



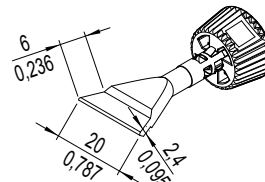
0142ZDLF150/SB

WICK-TIP, 15.0 mm



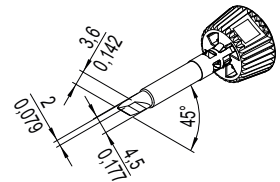
0142ZDLF200/SB

WICK-TIP, 20.0 mm



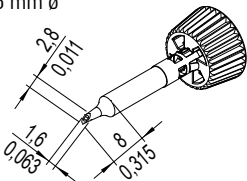
0142BDLF20/SB

PLCC blade



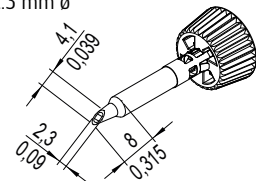
0142WDLF16/SB

PowerWell with concave portion,
1.6 mm ø



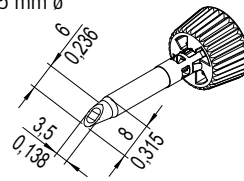
0142WDLF23/SB

PowerWell with concave portion,
2.3 mm ø



0142WDLF35/SB

PowerWell with concave portion,
3.5 mm ø



Dimensions without pre-tinning

SERIES 832, 842 & 852 ERSADUR LONGLIFE SOLDERING TIPS

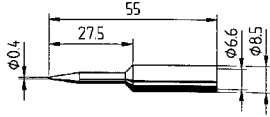
■ ANALOG 60/60 A
■ ANALOG 80/80 A
■ DIGITAL 80 A

■ DIGITAL 2000 A with
POWER TOOL
■ ELS 8000/M/D
■ Ersa 15+ / 25+ / 35+

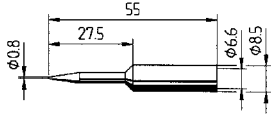
■ MICRO-CON 60 iA with
POWER TOOL
■ MS 6000 / MS 8000/D
■ MULTI-PRO/MULTI-SPRINT

■ MULTI-TC/PTC 70
■ RDS 80
■ TWIN 80 A with ERGO TOOL

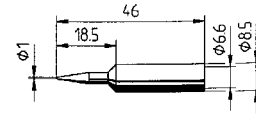
0832UD/SB, 0832UDLF/SB
pencil point, extended, 0.4 mm $\emptyset$



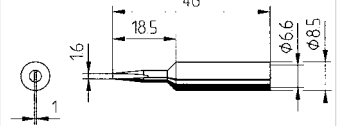
0832SD/SB, 0832SDF/SB
pencil point, extended, 0.8 mm $\emptyset$



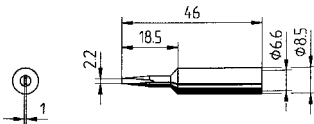
0832BD/SB, 0832BDF/SB
pencil point, 1.0 mm $\emptyset$



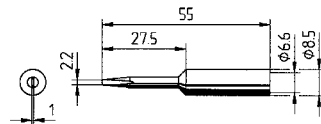
0832YD/SB, 0832YDLF/SB
chisel-shaped, 1.6 mm



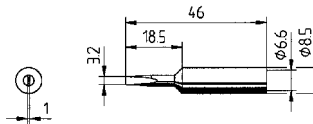
0832CD/SB, 0832CDF/SB
chisel-shaped, 2.2 mm



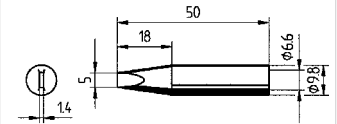
0832KD/SB, 0832KDLF/SB
chisel-shaped, extended, 2.2 mm,



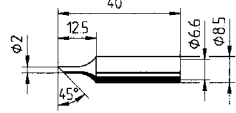
0832ED/SB, 0832EDLF/SB
chisel-shaped, 3.2 mm



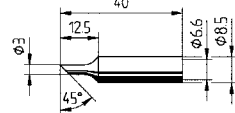
0832VD/SB, 0832VDF/SB
chisel-shaped, 5.0 mm



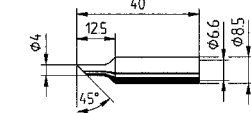
0832FDLF/SB
angled face, 2.0 mm



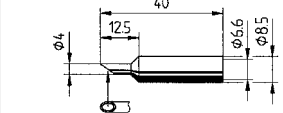
0832TDLF/SB
angled face, 3.0 mm $\emptyset$



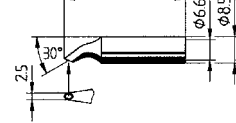
0832NDF/SB
angled face, 4.0 mm $\emptyset$



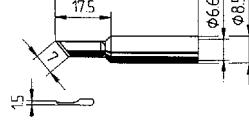
0832PW/SB
PowerWell with concave portion



0832HD/SB
SolderWell with concave portion
bent



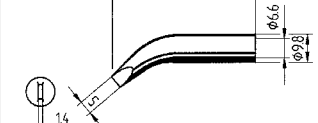
0832AD/SB
PLCC blade, 1.5 mm



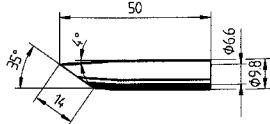
0832WD/SB
chisel-shaped, bent, 2.5 mm



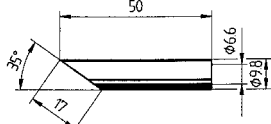
0832RD/SB
chisel-shaped, bent, 5.0 mm



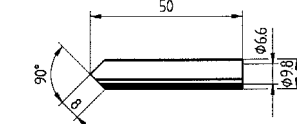
0832GDLF/SB
angled face, 14 mm, 35°



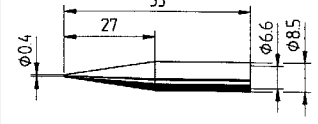
0832LDF/SB
angled face, 17 mm, 35°



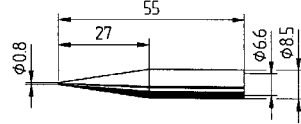
0832MDLF/SB
angled face both sides, 8 mm



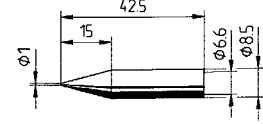
0842UD/SB, 0842UDLF/SB
pencil point, extended, 0.4 mm $\emptyset$



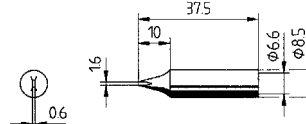
0842SD/SB, 8042SDF/SB
pencil point, 0.8 mm $\emptyset$, extended



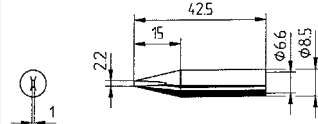
0842BD/SB, 0842BDF/SB
pencil point, 1.0 mm $\emptyset$



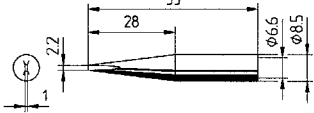
0842YD/SB, 0842YDLF/SB
chisel-shaped, 1.6 mm



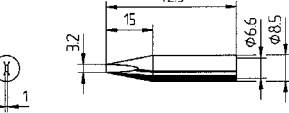
0842CD/SB, 0842CDF/SB
chisel-shaped, 2.2 mm



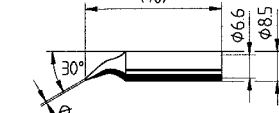
0842KD/SB, 0842KDLF/SB
chisel-shaped, extended, 2.2 mm



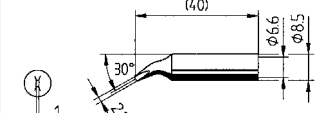
0842ED/SB, 0842EDLF/SB
chisel-shaped, 3.2 mm



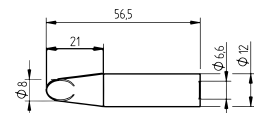
0842ID/SB
pencil point, bent, 0.4 mm $\emptyset$



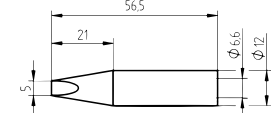
0842JD/SB
chisel-shaped, bent, 2.2 mm



0852GD/SB
angled face, 8.0 mm



0852VD/SB
chisel-shaped, 5.0 mm



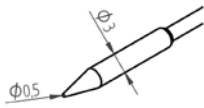
Dimensions without pre-tinning

SERIES 462 DESOLDERING TIPS

■ All i-CON stations with CHIP TOOL VARIO desoldering pincette

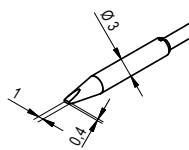
0462PDLF005/SB

pencil point, 0.5 mm $\varnothing$



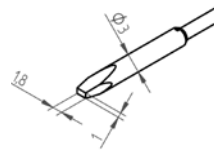
0462CDLF010/SB

chisel-shaped, 1.0 mm



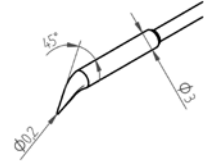
0462CDLF018/SB

chisel-shaped, 1.8 mm



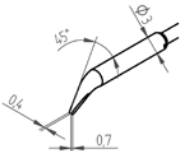
0462SDLF002/SB

pencil point, 0.2 mm $\varnothing$, bent



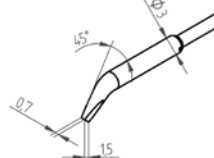
0462MDLF007/SB

chisel-shaped, bent, 0.7 mm



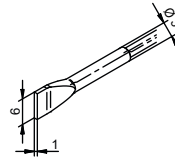
0462MDLF015/SB

chisel-shaped, bent, 1.5 mm



0462FDLF060/SB

desoldering tips, 6 mm



Dimensions without pre-tinning

SERIES 722 ERSADUR DESOLDERING TIPS

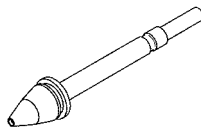
■ DIGITAL 2000 A with X-TOOL

■ X-TOOL KIT 1

■ All i-CON stations with X-TOOL

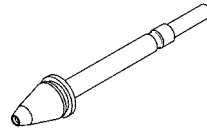
0722ED0821/SB

ID $\varnothing$ 0.8 mm, OD $\varnothing$ 2.1 mm



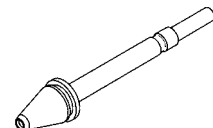
0722ED1226/SB

ID $\varnothing$ 1.2 mm, OD $\varnothing$ 2.6 mm



0722ED1529/SB

ID $\varnothing$ 1.5 mm, OD $\varnothing$ 2.9 mm



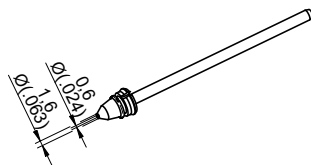
Dimensions without pre-tinning

SERIES 742 DESOLDERING TIPS, ERSADUR, NICKEL-PLATED

■ All i-CON Stations with X-TOOL VARIO desoldering iron

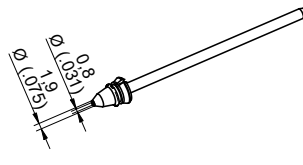
0742ED0616H/SB

ERSADUR desoldering tip, highly tin-plated



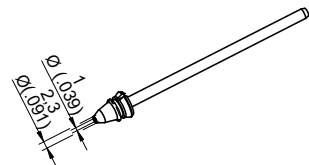
0742ED0819H/SB

ERSADUR desoldering tip, highly tin-plated



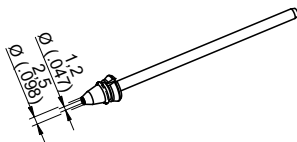
0742ED1023H/SB

ERSADUR desoldering tip, highly tin-plated



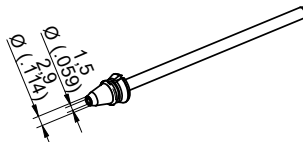
0742ED1225H/SB

ERSADUR desoldering tip, highly tin-plated



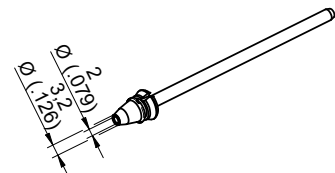
0742ED1529H/SB

ERSADUR desoldering tip, highly tin-plated



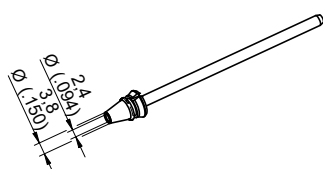
0742ED2032H/SB

ERSADUR desoldering tip, highly tin-plated



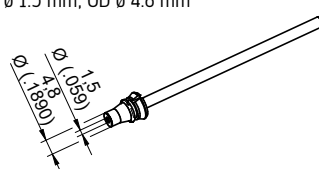
0742ED2438H/SB

ERSADUR desoldering tip, highly tin-plated



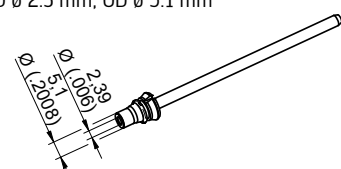
0742ED1548H/SB

ERSADUR desoldering tip, highly tin-plated
ID $\varnothing$ 1.5 mm, OD $\varnothing$ 4.8 mm



0742ED2351H/SB

ERSADUR desoldering tip, highly tin-plated
ID $\varnothing$ 2.3 mm, OD $\varnothing$ 5.1 mm



Dimensions without pre-tinning

SERIES 422/452 ERSADUR DESOLDERING TIPS

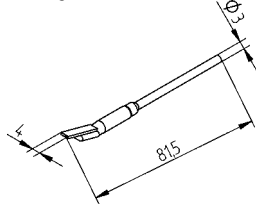
■ DIGITAL 2000 A with CHIP TOOL
■ MICRO-CON 60 iA with
SMD DESOLDERING PINCETTE 40

■ SMT UNIT 60 AC/A with CHIP TOOL/
SMD DESOLDERING PINCETTE 40

■ All i-CON stations with CHIP TOOL
■ REWORK 80 / SMD 8000

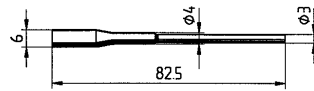
0452FDLF040/SB

4 mm, for e.g. SO 8 GT/14 GT/16GT



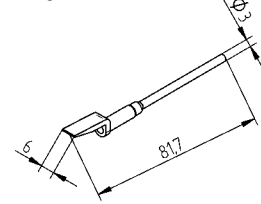
0422ED/SB

6 mm, for e.g. SOIC 8



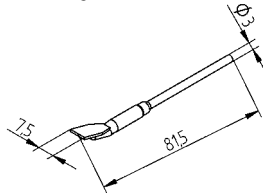
0452EDLF060/SB

6 mm, for e.g. SOIC 8



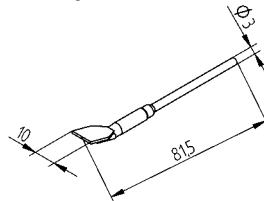
0452FDLF075/SB

7.5 mm, for e.g. SOIC 2 / SOT 23



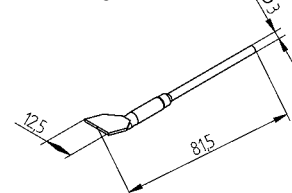
0452FDLF100/SB

10 mm, for e.g. SOIC 16



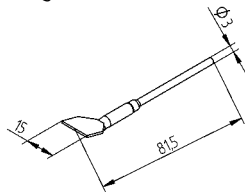
0452FDLF125/SB

12.5 mm, for e.g. SOIC 20



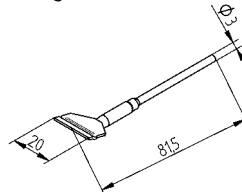
0452FDLF150/SB

15 mm, for e.g. SOIC 24



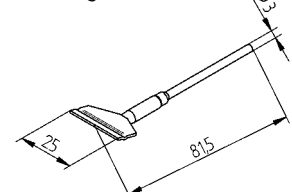
0452FDLF200/SB

20 mm, for e.g. SOIC 32



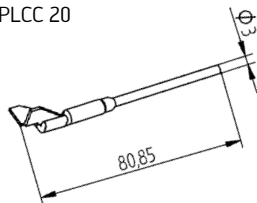
0452FDLF250/SB

25 mm, for e.g. SOIC 40



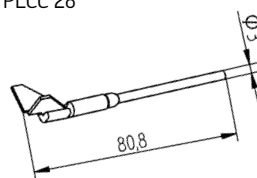
0452QDLF100/SB

90° angle, length 10 mm, for e.g. PLCC 20



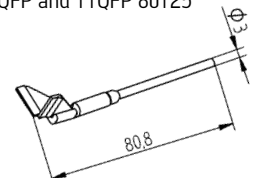
0452QDLF125/SB

90° angle, length 12.5 mm, for e.g. PLCC 28



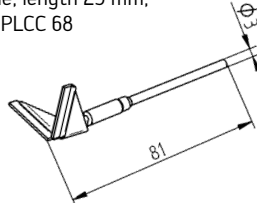
0452QDLF150/SB

90° angle, length 15 mm, for e.g. QFP, TQFP and TTQFP 80T25



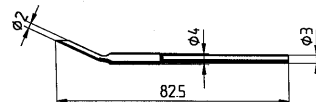
0452QDLF250/SB

90° angle, length 25 mm, for e.g. PLCC 68



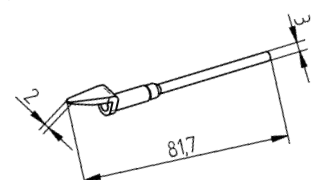
0422MD/SB

ellipse, for MELF and MINI-MELF



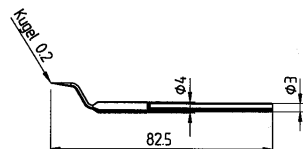
0452MDLF020/SB

ellipse, for MELF and MINI-MELF



0422SD/SB

for MICRO-MELF



*Please note:

Tips 0422SD must be used in combination with the tip turn protection set to ensure good results.

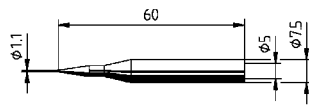
Tip turn protection set for TC 40 desoldering tweezers and DESOLDERING PINCETTE 40 on request.

SERIES 172 ERSADUR LONGLIFE SOLDERING TIPS

■ MULTI-TIP C25

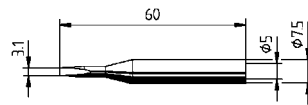
0172BD/SB

ERSADUR, pencil point, 1.1 mm ϕ



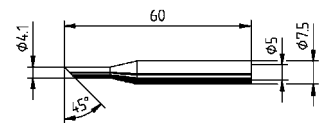
0172KD/SB

ERSADUR, chisel-shaped, 3.1 mm



0172LD/SB

ERSADUR, angled face 45°, 4.1 mm



Dimensions without pre-tinning

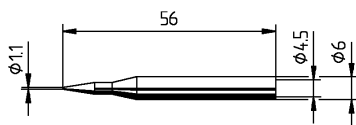
SERIES 162 ERSADUR LONGLIFE SOLDERING TIPS

■ MULTI-TIP C15

■ TIP 260

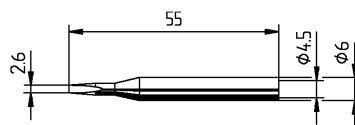
0162BD/SB

ERSADUR, pencil point, 1.1 mm ϕ



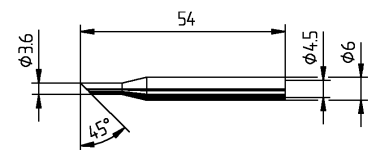
0162KD/SB

ERSADUR, chisel-shaped, 2.6 mm



0162LD/SB

ERSADUR, angled face, 45°, 3.6 mm

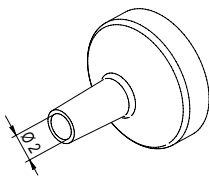


Dimensions without pre-tinning

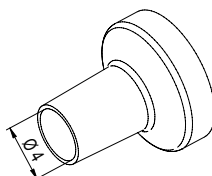
SERIES 472 HOT-AIR NOZZLES

■ i-CON VARIO 2 and 4 with i-TOOL AIR S hot-air iron

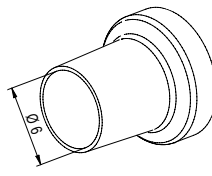
0472AR/SB



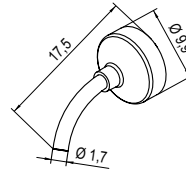
0472BR/SB



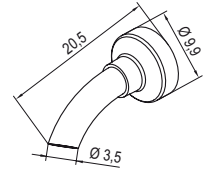
0472CR/SB



0472DR/SB



0472ER/SB



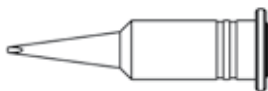
SERIES G 072 & G 132 SOLDERING TIP

■ INDEPENDENT 75 gas soldering iron (series G 072)

■ INDEPENDENT 130 gas soldering iron (series G 132)

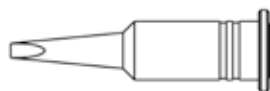
0G072CN/SB, 0G132CN/SB

chisel-shaped, 1.0 mm



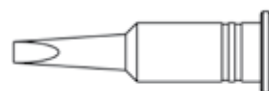
0G072KN/SB, 0G132KN/SB

chisel-shaped, 2.4 mm



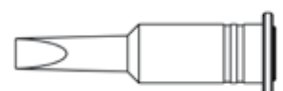
0G072AN/SB, 0G132AN/SB

chisel-shaped, 3.2 mm



0G072VN/SB, 0G132VN/SB

chisel-shaped, 4.8 mm



0G072BE/SB, 0G132BE/SB

flame nozzle



0G072HE/SB, 0G132HE/SB

hot gas nozzle



0G072RE/SB, 0G132RE/SB

deflector for hot gas nozzle
0G072HE / 0G132HE to shrink
heat shrinkable sleeves



0G072MN/SB, 0G132MN/SB

hot blade



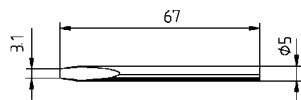
Dimensions without pre-tinning

SERIES 032 ERSADUR LONGLIFE SOLDERING TIPS

■ MULTI-TIP C25

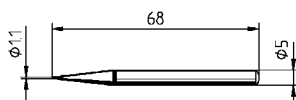
0032KD

chisel-shaped, 3.1 mm



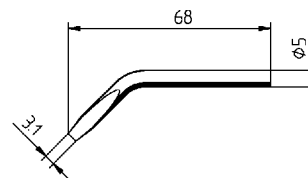
0032BD

pencil point, 1.1 mm ϕ



0032JD

chisel-shaped, bent, 3.1 mm



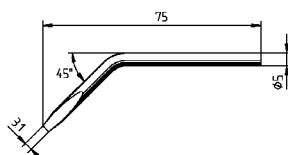
Dimensions without pre-tinning

052 ERSADUR LONGLIFE SOLDERING TIP

■ Ersä 50 S

0052JD

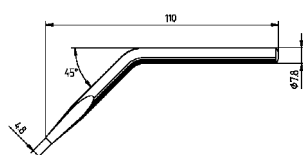
chisel-shaped, bent, 3.1 mm



■ Ersä 80 S

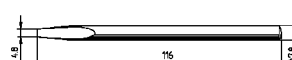
0082JD

chisel-shaped, bent, 4.8 mm



0082KD

chisel-shaped, 4.8 mm



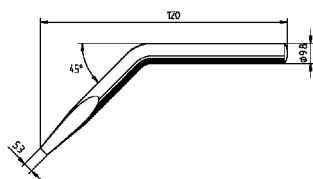
Dimensions without pre-tinning

SERIES 152 ERSADUR LONGLIFE SOLDERING TIPS

■ Ersä 50 S

0152JD

chisel-shaped 5.3 mm, bent



0152KD

chisel-shaped, 5.3 mm



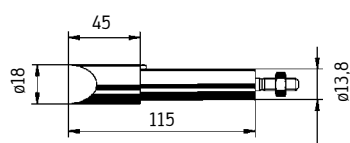
Dimensions without pre-tinning

SERIES 202, 302 & 552 ERSADUR LONGLIFE SOLDERING TIP

■ Ersä 200 (Series 202)

0202MD

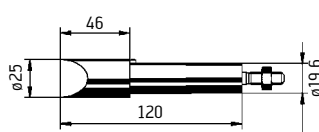
chisel-shaped, reinforced, 18 mm



■ Ersä 300 (Series 302)

0302MD

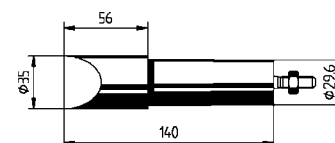
chisel-shaped, reinforced, 25 mm



■ Ersä 550 (Series 502)

0552MD

chisel-shaped, reinforced, 35 mm



Dimensions without pre-tinning