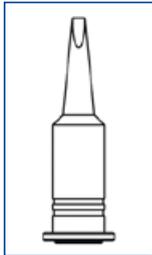
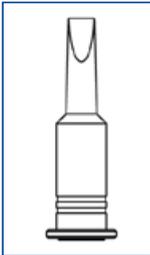


## Series G132 for Independent 130



G132KN



G132VN



G132HE



G132RE

Item:	Description:	Dimensions:
G132KN	chisel-shaped	2.4 mm
G132VN	angled face	4.8 mm
G132HE	Hot gas nozzle	
G132RE	Deflector for G 132 HU *	

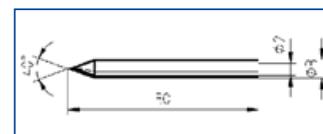
\* for the shrinking of shrinking tube

Series 102 for i-Tool



Item:	Description:	Dimensions:
102ADLF20	angled face	Ø 2.0 mm
102BDLF20	PLCC-Knife	4.03 mm
102CDLF12	chisel-shaped	1.2 mm
102CDLF16	chisel-shaped	1.6 mm
102CDLF20	chisel-shaped	2.0 mm
102CDLF24	chisel-shaped	2.4 mm
102CDLF32	chisel-shaped	3.2 mm
102CDLF50	chisel-shaped	5.0 mm
102PDLF02	pencil point	Ø 0.2 mm
102PDLF04	pencil point	Ø 0.4 mm
102PDLF07	pencil point	Ø 0.7 mm
102PDLF10	pencil point	Ø 1.0 mm
102WDLF16	PowerWell with chamfer	Ø 1.6 mm
102WDLF23	PowerWell with chamfer	Ø 2.3 mm

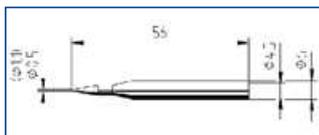
Series 012 for Minityp



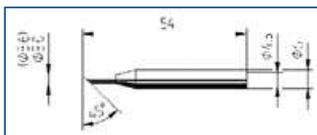
Item:	Description:	≥ 1	≥ 10	≥ 50
012BD	pencil point	3,48	3,24	2,83



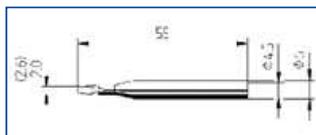
## Series 162 for Multitip 15 Watts, TIP 260 and TC 65



162BD



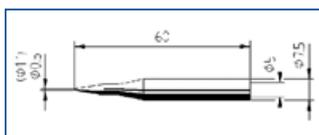
162LD



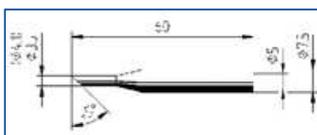
162KD

Item:	Description:	Dimensions:
162BD	ERSADUR, pencil point	Ø 1.1 mm
162LD	ERSADUR, angled face, 45° angle	3.6 mm
162KD	ERSADUR, chisel-shaped	2.6 mm

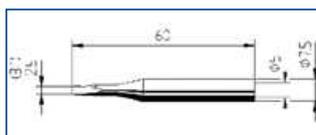
## Series 172 for Multitip 25 Watts



172BD



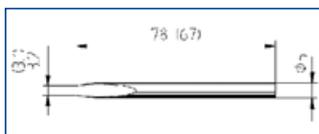
172LD



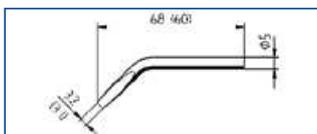
172KD

Item:	Description:	Dimensions:
172BD	ERSADUR, pencil point	Ø 1.1 mm
172LD	ERSADUR, angled face, 45° angle	4.1 mm
172KD	ERSADUR, chisel-shaped	3.1 mm

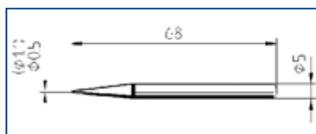
## Series 032 for 30 S



032KD



032JD

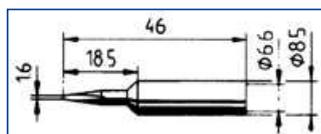


032BD

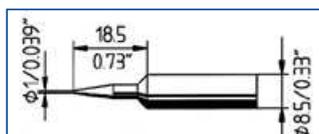
Item:	Description:	Dimensions:
032KD	ERSADUR, chisel-shaped	3.1 mm
032JD	ERSADUR, chisel-shaped, bent	3.1 mm
032BD	ERSADUR, pencil point	Ø 1.1 mm

**Series 832 for Multi-Pro and Multi-TC**

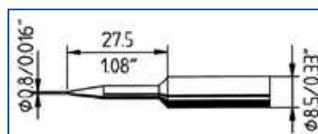
Long-life soldering tip with ERSADUR LF coating.



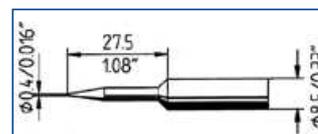
832YDLF



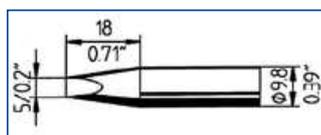
832BDLF



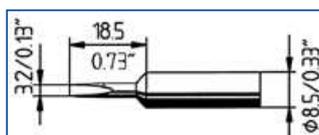
832SDLF



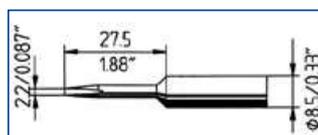
832UDLF



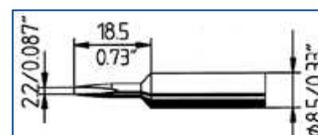
832VDLF



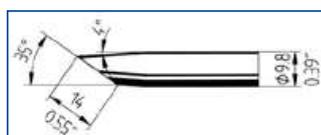
832EDLF



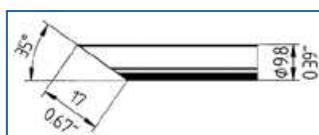
832KDLF



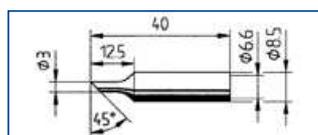
832CDLF



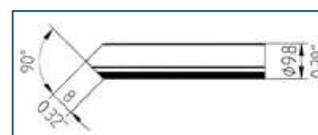
832GDLF



832LDLF



832TDLF



832MDLF

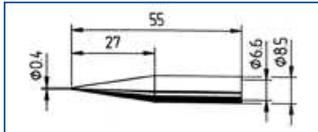
Item:	Description:	Dimensions:
832UDLF	pencil point	Ø 0.4 mm
832SDLF	pencil point	Ø 0.8 mm
832BDLF	pencil point	Ø 1.0 mm
832YDLF	chisel-shaped	1.6 mm
832CDLF	chisel-shaped	2.2 mm
832KDLF	chisel-shaped, extended	2.2 mm
832EDLF	chisel-shaped	3.2 mm
832VDLF	chisel-shaped	5.0 mm
832MDLF	chisel-shaped	8.0 mm
832TDLF	angled face	3.0 mm
832LDLF	angled face, 35° angle	17.0 mm
832GDLF	angled face, 55° angle	14.0 mm



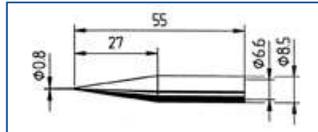
## Series 842



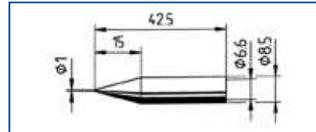
Long-life soldering tip for increased heat supply with ERSADUR-coating.



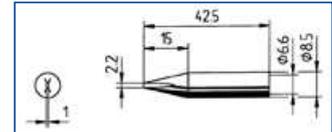
842UDLF



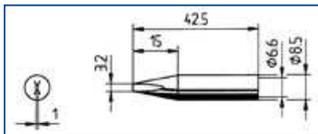
842SDLF



842BDLF



842CDLF



842EDLF

Item:	Description:	Dimensions:
842UDLF	pencil point, extended	Ø 0.4 mm
842SDLF	pencil point, extended	Ø 0.8 mm
842BDLF	pencil point	Ø 1.0 mm
842CDLF	chisel-shaped	2.2 mm
842EDLF	chisel-shaped	3.2 mm

## Soldering Devices - ERSA

## Flux

## No-Clean Cream



- ▶ EN 29454/1.1.3 C (F-SW 32, DIN 8511)
- ▶ on Kolophoniumbasis
- ▶ weak activated
- ▶ incl. pusher and one plastic dosing needle 0.4 mm



Item:	Quantity:
OFMKANC32005	5 ml