







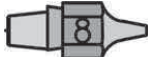







Desoldering Nozzle series

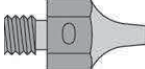
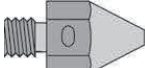
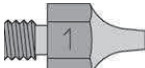
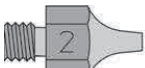




DX Desoldering nozzles with threadless fixture system for DSX 80 and DXV 80

Model	Description	Outer-Ø	Inner-Ø	Nozzle length	PU	Order No.
 DX 110	Suction nozzle	1.9	0.7	25	1	T005 13 140 99
 DX 111	Suction nozzle	2.5	0.7	25	1	T005 13 141 99
 DX 112	Suction nozzle	2.3	1.0	25	1	T005 13 142 99
 DX 113	Suction nozzle	2.5	1.2	25	1	T005 13 143 99
 DX 114	Suction nozzle	3.3	1.8	25	1	T005 13 144 99
 DX 115	Suction nozzle	1.9	0.7	29	1	T005 13 145 99
 DX 116	Suction nozzle	2.7	1.2	29	1	T005 13 146 99
 DX 117	Suction nozzle	2.9	1.5	25	1	T005 13 147 99
 DX 118	Suction nozzle	1.5	0.7	23	1	T005 13 148 99
 DX 119	Suction nozzle	1.1	0.7	33	1	T005 13 151 99
 DX 120	Suction nozzle	2.5	1.1	22	1	T005 13 152 99N



Model	Description	Outer-Ø	Inner-Ø	Nozzle length	PU	Order No.
Measuring nozzle 	Measuring nozzle	3.3	0.55	21.5	1	T005 13 153 99
Conus cleaner 	Conus cleaner for DSX 80 / DXV 80	-	-	-	1	T005 87 067 94N
DX Desoldering nozzles set	Desoldering Nozzle Set DX110 - DX115 for DSX 80 and DXV 80	-	-	-	1	T005 13 790 99N

DS Desoldering nozzles with thread for DS 22, DS 80 and DSV 80

Model	Description	Outer-Ø	Inner-Ø	Nozzle length	PU	Order No.
DS 110 	Desoldering nozzle	1.9	0.7	18	1	T005 13 510 99
DS 110HM 	Desoldering nozzle	1.9	0.7	18	1	T005 13 532 99N
DS 111 	Desoldering nozzle	2.5	0.7	18	1	T005 13 511 99
DS 112 	Desoldering nozzle	2.3	1.0	18	1	T005 13 512 99
DS 112HM 	Desoldering nozzle	1.9	0.9	18	1	T005 13 533 99
DS 113 	Desoldering nozzle	2.5	1.2	18	1	T005 13 513 99
DS 113HM 	Desoldering nozzle	2.5	1.2	18	1	T005 13 530 99
DS 114 	Desoldering nozzle	3.3	1.8	18	1	T005 13 514 99

Soldering Stations

Soldering iron and safety rest

Soldering tips and nozzles

Preheating plates

Soldering bathes

Circuit board holder

Solder feeder

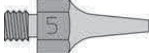


Hot air heating gun

Temperature measuring





Accessories



Soldering tips and nozzles | Desoldering Nozzle series

Model	Description	Outer-Ø	Inner-Ø	Nozzle length	PU	Order No.
 DS 115	Desoldering nozzle	1.9	0.7	24.5	1	T005 13 515 99
 DS 116	Desoldering nozzle	2.7	1.2	24.5	1	T005 13 516 99
 DS 117	Desoldering nozzle	2.9	1.5	18	1	T005 13 550 99
 DS 118	Desoldering nozzle	1.5	0.7	18	1	T005 13 551 99
 DS 119	Needle tiplet	1.9	0.7	26	1	T005 13 527 99N
 DS 120	Nozzle without inside tube	2.5	1.1	15.5	1	T005 13 552 99N

XDS Desoldering nozzles for DSX 120, WXDP 120, WXDV 120

Model	Description	Outer-Ø	Inner-Ø	Nozzle length	PU	Order No.
 XDS 1	Desoldering nozzle	2.5	1.4	10.5	1	T005 13 250 99
 XDS 2	Desoldering nozzle	5.3	3.0	10.5	1	T005 13 251 99
 XDS 3	Desoldering nozzle	2.3	1.0	10.5	1	T005 13 252 99
 XDS 4	Desoldering nozzle	2.5	1.2	10.5	1	T005 13 253 99
 XDS 5	Desoldering nozzle	3.3	1.8	10.5	1	T005 13 254 99
 XDS 6	Desoldering nozzle	1.9	0.7	16.5	1	T005 13 255 99
 XDS 7	Desoldering nozzle	2.7	1.2	16.5	1	T005 13 256 99
 XDS 8	Desoldering nozzle	2.9	1.5	10.5	1	T005 13 257 99

Soldering tips and nozzles | Desoldering Nozzle series



Model	Description	Outer-Ø	Inner-Ø	Nozzle length	PU	Order No.
XDS 9 	Measuring tip	1.5	0.55	10.5	1	T005 13 258 99
XDSL 1 	Desoldering nozzle	2.5	1.4	10.5	1	T005 13 259 99
XDSL 2 	Desoldering nozzle	5.3	3.0	10.5	1	T005 13 260 99
XDSL 3 	Desoldering nozzle	2.3	1.0	10.5	1	T005 13 261 99
XDSL 4 	Desoldering nozzle	2.5	1.2	10.5	1	T005 13 262 99
XDSL 5 	Desoldering nozzle	3.3	1.8	10.5	1	T005 13 263 99
XDSL 6 	Desoldering nozzle	1.9	0.7	16.5	1	T005 13 264 99
XDSL 7 	Desoldering nozzle	2.7	1.2	16.5	1	T005 13 265 99
XDSL 8 	Desoldering nozzle	2.9	1.5	10.5	1	T005 13 266 99

Model	Order No.
Maintenance set for WXDP/DSX 120 	T005 87 657 73N
Conus cleaner for WXDP/WXDV 120 & DSX 120 	T005 87 657 72

- Soldering Stations
- Soldering iron and safety rest
- Soldering tips and nozzles
- Preheating plates
- Soldering bathes
- Circuit board holder
- Solder feeder
- Hot air heating gun
- Temperature measuring
- Accessories