

**Art. 3601**

Standard handle in forged brass, with aluminium grip. This handle accommodates all welding, cutting and heating heads listed below (spigot diameter 16 mm)

Art. 3601

**Art. 3610 to Art. 3618**

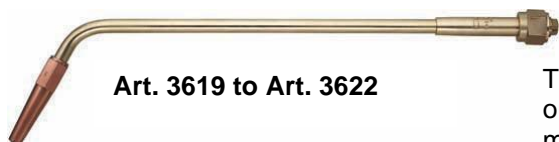
Welding head no 1	0,5 – 1 mm	Art. 3611
Welding head no 2	1 – 2 mm	Art. 3612
Welding head no 3	2 – 4 mm	Art. 3613
Welding head no 4	4 – 6 mm	Art. 3614
Welding head no 5	6 – 9 mm	Art. 3615
Welding head no 6	9 – 14 mm	Art. 3616
Welding head no 7	14 – 20 mm	Art. 3617
Welding head no 8	20 – 30 mm	Art. 3618

Standard welding torch complete with 8 interchangeable welding heads (including Art. 3601, 3611 – 3618)

Art. 3600

Additionally available for very thin material:

Welding head no 0                      0,2 – 0,5 mm                      Art. 3610

**Art. 3619 to Art. 3622**

The following welding and heating heads guarantee a very high heat output and are especially suitable for the efficient heating of thicker material:

Welding and heating head no 9	Art. 3619
Welding and heating head no 10	Art. 3620
Welding and heating head no 12	Art. 3622

**Art. 4401**

Cutting attachment with lockable oxygen lever

Art. 4401-A

**Art. 4402**

Roller guide

Art. 4402

**Art. 4403**

Circle cutting attachment with adjustable point for circle cuts from 80 up to 800 mm diameter

Art. 4403

**Art. 4420-A**

Set of monoblock cutting nozzles, conical seat, including Art. 4421-A (3 – 20 mm), 4422-A (20 – 50 mm), 4423-A (50 – 100 mm)

Art. 4420-A

Standard cutting torch complete (including Art. 4401-A, 4402, 4403 and 4420-A)

Art. 4400-A

The cutting torch is also available in a propane version with a set of two-piece propane nozzles Art. 4420-P, including Art. 4421-P (3 – 20 mm), 4422-P (20 – 50 mm), 4423-P (50 – 100 mm)

Art. 4400-P



**Art. 4425 Art. 4450 Art. 4451**

Possible additions to the standard cutting attachment:

- |                                                      |           |
|------------------------------------------------------|-----------|
| Sheet metal cutting nozzle 2 – 5 mm (acetylene only) | Art. 4425 |
| Gouging nozzle (acetylene only)                      | Art. 4450 |
| Rivet cutting nozzle (acetylene only)                | Art. 4451 |



**Art. 3644-M**

Complete welding and cutting set in metal box (including Art. 3601, 3611 – 3618, 4400-A, with nozzle cleaners and key) Art. 3644-M  
 Metal box only Art. 3680

Also available: complete set in metal box to mount on walls or on cylinder trolleys Art. 3644-W  
 Metal box only Art. 3685

The complete welding and cutting sets are also available with a 3-tube cutting attachment - nozzle mix type (cutting range 10 – 100 mm) Art. 3643-M

In metal box to mount on walls or on cylinder trolleys Art. 3643-W



**Art. 3650**

Complete welding and cutting set with pressure regulators (same set as Art. 3644 but with the addition of oxygen pressure regulator Art. 5100-O, acetylene pressure regulator Art. 5100-A, gas lighter and welding goggles) Art. 3650

Metal box only Art. 3690

Art. 7536



Complete welding and cutting outfit in metal box

Art. 7536

consisting of:

Metal box in blue painted sheet steel 69 x 47 x 24 cm, Art. 7531

Oxygen pressure regulator, Art. 5100-O

Acetylene pressure regulator, Art. 5100-A

Oxygen flame arrestor, Art. 1500-O

Acetylene flame arrestor, Art. 1500-A

Complete standard welding torch, Art. 3600

Complete standard cutting torch, Art. 4400-A

10 m each of welding hose, inner diameter 8 mm, red and blue, Art. 1008

including hose clips, double clips and gas lighter

(on request - also available with model 42 pressure regulators)

Flexible welding heads of soft copper for welding areas which are difficult to reach (e.g. pipe work), length approx. 230 mm

Flexible welding head 1 – 2 mm

Art. 3632

Flexible welding head 2 – 4 mm

Art. 3633

Flexible welding head 4 – 6 mm

Art. 3634



Art. 3632 to Art. 3634

The front sections of the flexible heads are also available separately:

to Art. 3632

Art. 36402

to Art. 3633

Art. 36403

to Art. 3634

Art. 36404



Art. 3654-A to Art. 3660-A

Heating heads for oxy-acetylene, for preheating, flame straightening etc., for thermal output from 17650 kJ/h up to 141 500 kJ/h

Heating head no 4, head diameter 18 mm

Art. 3654-A

Heating head no 6, head diameter 22 mm

Art. 3656-A

Heating head no 8, head diameter 26 mm

Art. 3658-A

Heating head no 10, head diameter 26 mm

Art. 3660-A



Art. 3654-P to Art. 3664-P

Heating heads for oxy-propane/natural gas, for preheating, flame straightening etc., for thermal output from 17000 kJ/h up to 163 500 kJ/h

Heating head no 4, head diameter 12,5 mm

Art. 3654-P

Heating head no 6, head diameter 13,5 mm

Art. 3656-P

Heating head no 8, head diameter 15,5 mm

Art. 3658-P

Heating head no 10, head diameter 18,5 mm (propane only) Art. 3660-P

Heating head no 12, head diameter 23 mm (propane only) Art. 3662-P

Heating head no 14, head diameter 26 mm (propane only) Art. 3664-P



Art. 3692 to Art. 3694

Heating head for propane-oxygen with pointed flame for concentrated isolated heating up of workpiece

Heating head for propane-oxygen with pointed flame no 2

Art. 3692

Heating head for propane-oxygen with pointed flame no 3

Art. 3693

Heating head for propane-oxygen with pointed flame no 4

Art. 3694

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