

Handle



Art. No. 149621

Type No. GS.17.14.38



Exemplary illustration

For connecting and holding welding and cutting attachments. One shut-off/regulating valve each for oxygen/acetylene and detachable G1/4 and G3/8 LH hose connections for hoses (oxygen DN 6 / acetylene DN 9).

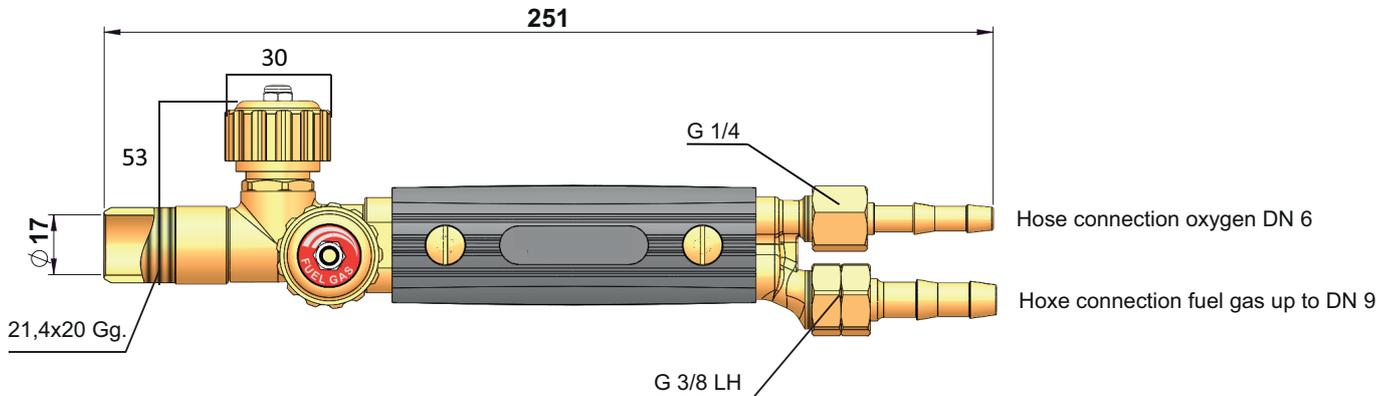
Technical data

Material	brass + PA
Shank Ø	17 mm
Thread 1	21.4x20 Gg ET
Thread 2	G 1/4 ET + G 3/8 LH ET
Flow values	30 m ³ /h
Temperature range	-20 to 60 °C
Gas type	oxygen, fuel gas
Length	251.0 mm

Commercial data

Customs tariff number	84689000
Country of origin	TR
eCl@ss 5.1.4	37010201
eCl@ss 9.0	27440202
UNSPSC_Code_v190501	23271400
UNSPSC_CodeDesc_v190501	Welding machinery

Dimensions



Length

mm

251.0

Product informations

Safety information:

No changes may be made to the burners that are outside the knowledge and control of our company. Improper use can lead to serious damage and may only be carried out by trained personnel. Before starting work, the burner must be checked in particular for the condition of the nozzles, a suction test must be carried out to check the injector effect. In the event of re-ignition, first close the oxygen valve and then the fuel gas valve. Burners and appliances must be used in accordance with their labelling.

They must be protected from knocks, falls, oil and other contamination.

Read the user manual carefully before using the device for the first time.

Information:

This handle is designed as a welding torch and is ergonomically designed for different flame sizes. They have been developed with particular attention to safety aspects and are made of high-quality materials to reliably support the operator when welding and brazing light metals and during maintenance work.

Areas of application:

Various industries for versatile cutting, heating and welding processes.

Standards:

DIN EN ISO 5172, DIN EN ISO 9090, DIN EN ISO 9539

Compatible welding and cutting inserts

Art. No.	Description
149623 to 149630	Welding insert, 0.5 - 1.0 mm to 20.0 - 30.0 mm
149631 to 149634	Pipe welding insert, 1.0 - 2.0 mm to 6.0 - 9.0 mm
149647 to 149653	Lever and butterfly cutting insert, butterfly hole cutting insert

Accessories

	Art. No.	Type No.
Double threaded nipple, G 1/4 a., G 1/4 a. LH, AF 17, brass, working pressure max. 60 bar, max. operating temp. 200 °C	154195	DGN.14.14LH
Double threaded nipple, G 1/4 a. LH, G 3/8 a. LH, AF 19, brass, working pressure max. 60 bar, max. operating temp. 200 °C	154196	DGN.14LH.38LH
Double threaded nipple, G 3/8 a. LH, G 1/4 a., AF 19, brass, working pressure max. 60 bar, max. operating temp. 200 °C	154198	DGN.38LH.14
Double threaded nipple, G 3/8 a., G 3/8 a. LH, AF 19, brass, working pressure max. 60 bar, max. operating temp. 200 °C	154199	DGN.38.38LH
Double threaded nipple, G 1/2 a., G 3/8 a. LH, AF 24, brass, working pressure max. 60 bar, max. operating temp. 200 °C	154214	DGN.12.38LH

Spareparts

	Art. No.	Type No.
Coupling nut for handle	149946	M.GS
Hexagonal coupling nut G 3/8 left sleeve size I.D.4, I.D.6, I.D.9 Brass, Max. working pressure 25 bar, Max. operating temp. 150 °C	137631	MS234LH38469