

Pipe welding insert



Art. No. 149631

Type No. RSE.17.1-2



Exemplary illustration

Technical data

| | |
|-----------------------------|------------------|
| Material | brass, copper |
| Shank Ø | 17 mm |
| Size | 2 |
| Welding range | 1.0 - 2.0 mm |
| Gas type | oxygen, fuel gas |
| Operating pressure oxygen | 2.5 bar |
| Operating pressure fuel gas | 0.25 bar |
| Length | 254.0 mm |
| Oxygen consumption | 100 l/h |
| Fuel gas consumption | 50 l/h |

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 |

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:

Pipe welding inserts work like welding inserts and are operated at the same pressures. The thin copper composite pipe can be easily bent in the straight version to reach even hard-to-reach areas.

Standards:

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

Spareparts

| | Art. No. | Type No. |
|---|-----------------|-----------------|
| Mixing pipe complete with nozzle, for pipe welding inserts, welding range 1 - 2 mm, for shaft 17 mm | 149962 | MR.D.1-2 |