

Butterfly cutting insert, with ring nozzle



Art. No. 149651

Type No. FSE.17.R.D



Exemplary illustration

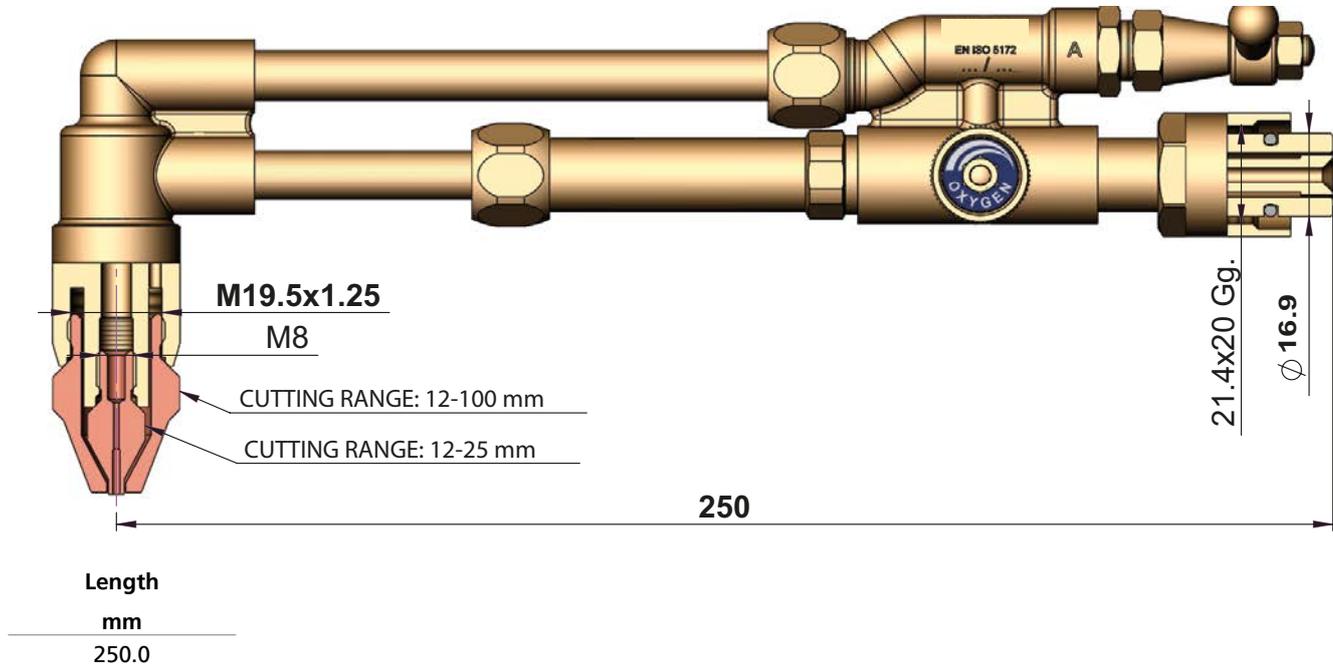
Technical data

Material	brass
Shank Ø	17 mm
Thread 1	21.4x20 Gg ET
Thread 2	M20x1.5 IT
Cutting range	12 - 25 / 300 mm
Gas type	oxygen, fuel gas
Operating pressure oxygen	2 - 4 bar
Length	250.0 mm
Oxygen consumption	500 - 850 l/h
Fuel gas consumption	1800 - 3300 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

Dimensions



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.

The user manual must be read carefully before first use.

Information:

The cutting torches are ergonomically designed for different flame sizes and cover a cutting range of up to 300 mm.

They are available both as complete sets and as individual components. In combination with the accessories available in the RIEGLER online shop, numerous cutting applications can be covered.

Areas of application:

Various branches of industry for versatile cutting processes.

Standards:

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

Spareparts

	Art. No.	Type No.
Ring nozzle, interior, cutting range 12 - 25 mm, copper	149970	RD.I.12-25
Ring nozzle, exterior, cutting range 12 - 100 mm, copper	149967	RD.A.12-100
Seal for welding and cutting inserts shaft diameter 17 mm	149945	D.SE