

SOLDERING AND CUTTING SYSTEM KEP17

ACC. TO EN ISO 5172

BOXED SOLDERING SET KEP17



Oxygen - Propane

Consisting of: shank, torch wrench, mini pressure regulator without gauge with combi connection, sheet steel box, 5 soldering tips 0,5-9 mm, 1 soldering tip pliable 2-4 mm

Art.-No.

25150 for brazing 0,5 - 9 mm

BOXED SOLDERING AND CUTTING SET KEP17



Oxygen - Propane

Consisting of: shank, torch wrench, mini pressure regulator without gauge with combi connection, sheet steel box, 5 soldering tips 0,5-9 mm, 1 soldering tip pliable 2-4 mm, spring lever-cutting tube nozzle, PR-nozzles 3-100

Art.-No.

25151 for brazing 0,5 - 9 mm, for cutting 3-100 mm

25135 sheet steel box empty

KAYSER INFORMATION: SET KEP17 FOR PROPANE / NATURAL GAS - OXYGEN

Ideal set for brazing, where higher flame temperatures are required. With the Propane-Oxygen flame temperatures can be reached up to about 2800 °C.

The Nozzles design of the solder and heat tps generates a tapered, concentric primary flame. The past primary flame causes additional protection from the atmosphere.

Another advantage: For torch cutting the low cost gas Propane or Natural gas can be used.

This alternative applies for flame cutting and soldering!

- Ideal for brazing
- For higher flame temperatures up to 2800 ° C
- Tapered, centric primary flame
- Added protection from the atmosphere

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SHANK KEP17

Oxygen-Propane



Art.-No.

25250 shank with connection nut

2320001 connection nut

SPRING LEVER CUTTING ATTACHMENT KEP17

Oxygen-Propane



Art.-No.

25350 with cutting and welding nozzle PR (PH1 + P2)

SPRING LEVER CUTTING ATTACHMENT KEP17

Oxygen - Propane



Art.-No.

25351 with cutting and welding nozzle PR (PH1 + P2)

BRAZING TIPS KEP17

Oxygen - Propane



Art.-No.

Size

25451 1 0,5 - 1 mm

25452 2 1 - 2 mm

25453 3 2 - 4 mm

25454 4 4 - 6 mm

25455 5 6 - 9 mm

25456 6 9 - 14 mm

25457 7 14 - 20 mm

25458 8 20 - 30 mm

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HEATING SWAGED NOZZL KEP17 E

Oxygen - Propane
with multihole - copper tip



Art.-No.	Size
25459	3 2 - 4 mm
25460	4 4 - 6 mm

SOLDERING TIP KEP17

Cu-tube \varnothing 6 mm, pliable



Art.-No.	Size
25552	2 1 - 2 mm
25553	3 2 - 4 mm
25554	4 4 - 6 mm
25555	5 6 - 9 mm

SOLDERING TIP FRONT PART KEP17

Cu-tube \varnothing 6 mm, pliable



Art.-No.	Size
25562	2 1 - 2 mm
25563	3 2 - 4 mm
25564	4 4 - 6 mm
25565	5 6 - 9 mm

COPPER TIPS KEP17

For soldering tips



Art.-No.	Size
2545101	1 0,5 - 1 mm
2545201	2 1 - 2 mm
2545301	3 2 - 4 mm
2545401	4 4 - 6 mm
2545501	5 6 - 9 mm
2545601	6 9 - 14 mm
2545701	7 14 - 20 mm
2545801	8 20 - 30 mm

BRAZING AND CUTTING SYSTEM KEP17

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KEP17 - MULTI HOLE COPPER TIP KEP17

For warming tips



Art.-No.	Size	
2545901	3	2 - 4 mm
2546001	4	4 - 6 mm

PREHEATING TORCH KEP17 - PROPANE

With Material copper



Art.-No.	Size		Fuel gas- pressure	O2- pressure	Fuel gas- cons.	O2- cons.
23414	7	14 - 20 mm	0,3	3,5	1,8	6,0
23415	8	20 - 30 mm	0,3	4,0	2,6	8,5
23416	9	30 - 50 mm	0,5	4,0	4,0	13,0

SPARE PART PREHEATING TORCH KEP17 - PROPANE

Material copper



Art.-No.	Size	
2465011	7	14 - 20 mm
2465111	8	20 - 30 mm
2465211	9*	30 - 50 mm

* head will be soldered