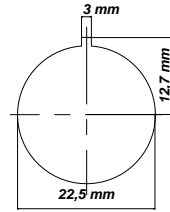




## Round and groove screw puncher VA

With lateral ejector for the scrap part, supplied in a plastic case, also suitable for hydraulic operation, stainless steel sheets (VA) and steel sheets (ST 37). Hole punch design complete with stud. For anti-rotation locking of pushbuttons and switches.



Nominal size ø	Pre-drill ø mm	Max. material thickness mm	PU	Article no.
22.5 mm with 3 mm stud	14.0	2.0	1	13 2801



## Round and groove screw puncher VA accessories

Tension bolt with ball bearing	1	13 5018
Counter nut	1	13 5020
Screw-down nut	1	13 5022
Adapter for hydraulics	1	13 5024
Punch	22.5 - 3.2 - 25.4	1 13 2803
Die	22.5 - 3.2 - 25.4	1 13 2804

## Rectangular screw puncher

Patented die: with lateral scrap part ejector.

Suitable for: steel sheets (ST 37), plastic and aluminium. Operation: manual and hydraulic

Design: with punch, die, tension bolt with ball bearing (encapsulated), counter nut and adapter for hydraulic operation.

Storage: in a practical, robust plastic case

Nominal size ø	Pre-drill ø mm	Max. material thickness mm	PU	Article no.
17.0 x 19.0	14.0	2.0	1	13 2806
21.8 x 25.8	17.0	2.0	1	13 2808
22.0 x 30.0	17.0	2.0	1	13 2810
22.0 x 42.0	17.0	2.0	1	13 2811
25.0 x 50.0	17.0	2.0	1	13 2812



## Rectangular screw puncher accessories

Individual parts	Size mm	PU	Article no.
Tension bolt with ball bearing		1	13 5028
Counter nut		1	13 5020
Screw-down nut		1	13 5022
Adapter for hydraulics		1	13 5024
Punch	17.0 x 19.0	1	13 2818
Die	17.0 x 19.0	1	13 2828



## Rectangular screw puncher accessories

Individual parts	Size mm	PU	Article no.
Tension bolt with ball bearing		1	13 5021
Counter nut		1	13 5020
Screw-down nut		1	13 5030
Adapter for hydraulics		1	13 5032
Punch	21.8 x 25.8	1	13 2820
Punch	22.0 x 30.0	1	13 2822
Punch	22.0 x 42.0	1	13 2824
Die	21.8 x 25.8	1	13 2830
Die	22.0 x 30.0	1	13 2832
Die	22.0 x 42.0	1	13 2834
Counter nut		1	13 5046
Punch	25.0 x 50.0	1	13 2826
Die	25.0 x 50.0	1	13 2836

