## Matrizen



# SW-WR (rectangular) punching tools



### **PRODUCT INFORMATION**

Several punching tools for the creation of rectangular or square cut-outs. These hole punches are delivered in a plastic transport case. Ideal for assembly work. Corresponding tension bolt is included in the delivery. The attachment points for the screw holes can be punch-marked during the punching process.

### **SPECIFICATIONS**



Тур	Bestell-Nr.	Punching mm	Tension- ing screw Typ	Cut-out for	Steel type	Suited for Hydraulic punch SW-HG (HW) / SW-HF	VPE St.
Hole perforator (rectangular) for sheet steel with centring tips							
SW-WR 17.0x19.0 <sup>1)</sup>	87801330	17.00 x 19.00	G		Sheet steel	• / •	1
SW-WR 21,8x25,81)	87801332	21.80 x 25.80	K		Sheet steel	• / •	1
SW-WR 22,0x30,01)	87801334	22.00 x 30.00	K		Sheet steel	• / •	1
SW-WR 22,0x42,01)	87801336	22.00 x 42.00	К		Sheet steel	• / •	1
SW-WR 23,0x57,01)	87801339	23.00 x 57.00	K		Sheet steel	• / •	1
SW-WR 25,0x50,01)	87801340	25.00 x 50.00	К		Sheet steel	• / •	1
SW-WR 36,0x52,01)	87801350	36.00 x 52.00	D	Heavy duty connector 6-pole	Sheet steel	• / •	1
SW-WR 36,0x46,01)	87801358	36.00 x 46.00	D	KDL/C & KDL/D 6	Sheet steel	• / •	1
SW-WR 36,0x65,01)	87801352	36.00 x 65.00	D	KDL/C & KDL/D 10	Sheet steel	• / •	1
SW-WR 45,0x92,01)	87801342	45.00 x 92.00	D		Sheet steel	• / •	1
SW-WR 46,0x112,01)	87801356	46.00 x 112.00	E		Sheet steel	- / •	1
SW-WR 46,0x86,01)	87801354	46.00 x 86.00	D		Sheet steel	• / •	1
SW-WR 46,0x92,01)	87801344	46.00 x 92.00	D		Sheet steel	• / •	1
SW-WR 68,0x138,0 <sup>2)</sup>	87801346	68.00 x 138.00	E		Sheet steel	- / •	1
SW-WR 82,0x132,02)	87801382	82.00 x 132.00	E	cablequick Type 100	Sheet steel	- / •	1
SW-WR 86,0x36,01)	87801292	86.00 x 36.00	D	KDL/xx 16 (screw fastened)	Sheet steel	• / •	1
SW-WR 91,0x36,01)	87801294	91.00 x 36.00	D	KDL/E 16 (snap fastened)	Sheet steel	• / •	1
SW-WR 112,0x36,01)	87801290	112.00 x 36.00	D	KDP/xx 24, KDL/xx 24	Sheet steel	• / •	1
SW-WR-VA 112.0x36.0 <sup>3)</sup>	87801291	112.00 x 36.00	D	KDP/xx 24, KDL/xx 24	Stainless sheet steel	• / •	1
<sup>1)</sup> suitable for sheet steel $\leq 2 \text{ mm}$							

 $^{2)}$  suitable for sheet steel <= 3 mm

 $^{\scriptscriptstyle 3)}$  suitable for steel and stainless steel sheets <= 2 mm



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#### **MATERIAL PROPERTIES**



#### **FIRE PROPERTIES**

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