

Hole punch FormCut™ for sheet steel (S235)

- ① with sideways punch part ejection
- ② With UNF fine thread
- ③ With 4 crosshair markings for simple, central alignment



"The max. material thickness at which a square or rectangular hole punch (or even special tool) can be used always depends on the draw bolt and the cross-section of the tool (length x width or special shape)."

Size in mm	Max. Material thickness in mm (S235)	For use in	pre-drilling in mm					
		 		incl. 1 - 4	draw bolt	counternut	Ball bearing pressure nut	Adapter for hydraulic

Hole punch FormCut™ - square - for sheet steel (S235)

					Prod.-No.			
12.7 x 12.7	1.75	●	●	10	01300	01348	01355	01352
15.8 x 15.8	1.75	●	●	10	01301			
19.0 x 19.0	2.0	●	●	14	01302	01347	01351	01353
22.2 x 22.2	2.0	●	●	14	01303			
24.0 x 24.0	2.0	●	●	14	01331	01360	01354	01359
25.4 x 25.4	2.0	●	●	17	01304			
45.5 x 45.5	3.0		●	20	01313	01345	01350	
46.0 x 46.0	3.0		●	20	01305			
50.8 x 50.8	3.0		●	24	01306	01344	01349	
68.0 x 68.0	3.0		●	24	01308			
92.0 x 92.0	3.0		●	30	01309	01343	01356	
125.0 x 125.0	3.0		●	30	01431			
138.0 x 138.0	3.0		●	30	01311			

Size in mm	Max. Material thickness in mm (S235)	Number of poles	For use in	pre-drilling in mm					
			 		incl. 1 - 4	draw bolt	counternut or bridge	Ball bearing pressure nut	Adapter for hydraulic

Hole punch FormCut™ - rectangular - for sheet steel (S235)

						Prod.-No.				
17.0 x 19.0	2.0		●	●	14	01317	01347	01351	01352	01353
21.8 x 25.8	2.0		●	●	17	01318	01360		01359	01361
22.0 x 30.0	2.0		●	●	17	01319				
22.0 x 42.0	2.0		●	●	17	01320				
25.0 x 50.0	2.0		●	●	17	01332		01418		
45.0 x 92.0	2.0			●	24	01314	01344	01349		
46.0 x 92.0	2.0			●	24	01329				
68.0 x 138.0	3.0			●	30	01330			01358	

Hole punch FormCut™ - rectangular - for heavy plug connectors (S235) - for sheet steel (S235)

36.0 x 52.0	2.0	6-pole		●	24	01325	01344	01350		
36.0 x 65.0	2.0	10-pole		●	24	01326				
36.0 x 86.0	2.0	16-pole		●	24	01327				
36.0 x 91.0	2.0			●	24	01323		01349		
36.0 x 112.0	2.0	24-pole		●	24	01328	01343	01357		
46.0 x 86.0	2.0			●	24	01322		01349		
46.0 x 112.0	2.0			●	30	01324				

Hole punch FormCut+™

for sheet steel (S235) and stainless steel



- ① with sideways punch part ejection
- ② With UNF fine thread
- ③ With 4 crosshair markings for simple, central alignment



"The max. material thickness at which a square or rectangular hole punch (or even special tool) can be used always depends on the draw bolt and the cross-section of the tool (length x width or special shape)."

Size in mm	Max. Material thickness in mm (VA)	For use in	pre-drilling in mm					
		 		incl. 1 - 4	draw bolt	counternut	Ball bearing pressure nut	Adapter for hydraulic

Hole punch FormCut+™ - square - for stainless steel (VA)

					Prod.-No.			
12.7 x 12.7	1.25	●	●	10	013001	01348	01355	01352
15.8 x 15.8	1.25	●	●	10	013011			
19.0 x 19.0	1.5	●	●	14	013021	01347	01351	
22.2 x 22.2	1.5	●	●	14	013031			01353
24.0 x 24.0	1.5	●	●	14	013311	01360	01354	
25.4 x 25.4	1.5	●	●	17	013041		01359	01361
45.5 x 45.5	2.0		●	20	013131	01345	01350	
46.0 x 46.0	2.0		●	20	013051			
50.8 x 50.8	2.0		●	24	013061	01344	01349	
68.0 x 68.0	2.0		●	24	013081			
92.0 x 92.0	2.0		●	30	013091	01343	01356	
125.0 x 125.0	2.0		●	30	014311			
138.0 x 138.0	2.0		●	30	013111		01356	

Size in mm	Max. Material thickness in mm (VA)	Number of poles	For use in	pre-drilling in mm					
			 		incl. 1 - 4	draw bolt	counternut or bridge	Ball bearing pressure nut	Adapter for hydraulic

Hole punch FormCut+™ - rectangular - for stainless steel (VA)

						Prod.-No.				
17.0 x 19.0	1.5		●	●	14	013171	01347	01351	01352	01353
21.8 x 25.8	1.5		●	●	17	013181	01360		01359	01361
22.0 x 30.0	1.5		●	●	17	013191				
22.0 x 42.0	1.5		●	●	17	013201				
25.0 x 50.0	1.5		●	●	17	013321				
45.0 x 92.0	2.0			●	24	013141	01344	01349		
46.0 x 92.0	2.0			●	24	013241				
68.0 x 138.0	2.0			●	30	013301	01343	01358		

Hole punch FormCut+™ - rectangular - for heavy plug connectors - for stainless steel (VA)

36.0 x 52.0	2.0	6-pole		●	24	013251	01344	01350		
36.0 x 65.0	2.0	10-pole		●	24	013261				
36.0 x 86.0	2.0	16-pole		●	24	013271				
36.0 x 91.0	2.0			●	24	013231		01349		
36.0 x 112.0	2.0	24-pole		●	24	013281	01343	01357		
46.0 x 86.0	2.0			●	24	013221		01349		
46.0 x 112.0	2.0			●	30	013241				