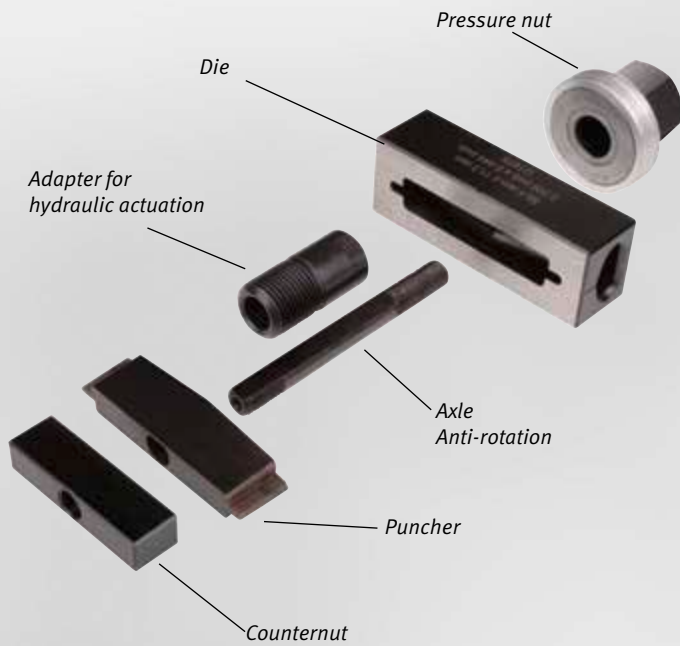


ALFRA HOLE PUNCHER® – SUB-MIN-D

- For “Sub-Min-D” multiple plug connectors – for sheet steel (S235) and stainless steel
- For punching out the cutout for 9-50-pole plug connectors. Anti-rotation axles for punchers and dies are used as draw bolts.
- All hole punchers are fitted with side ejection for the waste piece. No jamming in the die
- The hole punchers are supplied in heavy duty, practical plastic cases



Prod.-No. 01369



Size in mm	Max. Material thickness in mm (S235)/VA	Number of poles	For use in		pre-drilling in mm	incl. 1 - 4	1 draw bolt	2 counternut or bridge	3 Ball bearing pressure nut	4 Adapter for hydraulic
19.8 x 11.3	2.0/1.5	9-pole	●	●	10					

Hole puncher Sub-Mini-D – rectangular

						Prod.-No.				
19.8 x 11.3	2.0/1.5	9-pole	●	●	10	01366	01438	01442	01352	01353
28.2 x 11.3	2.0/1.5	15-pole	●	●	10	01367		01443		
41.9 x 11.3	1.75/1.25	25-pole	●	●	10	01368		01447		
58.4 x 11.3	1.75/1.25	37-pole	●	●	10	01369		01444		
55.7 x 13.9	1.65/1.0	50-pole	●	●	10	01370		01445		