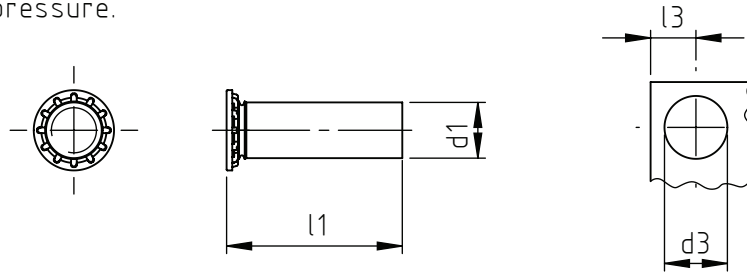


Applications: metal sheets, stainless steel, light alloy, non-ferrous metals.
 Assembly: by pressure.



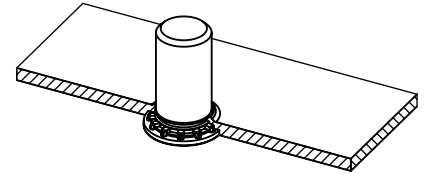
code	stud length l1	available d1			
		3	4	5	6
CPL06_____	6,0				
CPL08_____	8,0				
CPL10_____	10,0				
CPL12_____	12,0				
CPL15_____	15,0				
CPL18_____	18,0				
CPL20_____	20,0				
CPL22_____	22,0				
CPL25_____	25,0				

code	Ø d1	sheet thickness min. *	hole diameter d3 0/+0,08	distance from edge L3
___ 0 030. ___	3	1,0	3,5	6,4
___ 0 040. ___	4	1,0	4,1	7,1
___ 0 050. ___	5	1,0	5,5	7,6
___ 0 060. ___	6	1,6	6,5	7,9

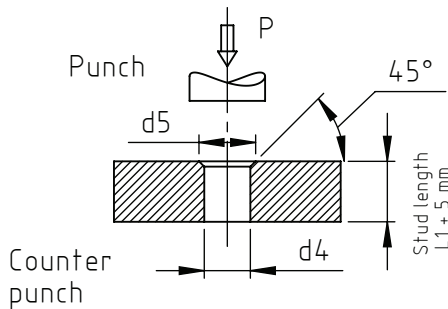
*For application on lower thickness it is advisable to carry out some preliminary tests to determine the functionality.

Non binding dimensions, expressed in mm.

_____ Standard _____ On demand



Material: steel, stainless steel
 Finishing: studs in steel: zinc-plated (su 80 HRB max) _____ .12
 studs in stainless steel: natural (su 70 HRB max) _____ .50
 Example: CPL self clinching stud, diameter 5 mm,
 stud length L=15 mm, zinc-plated steel:
 CPL 15 0 050.12



stud d1	counter punch hole diameter d4	flare diameter d5
3	3,1	4,0
4	4,1	5,2
5	5,1	6,4
6	6,1	7,6

Note: anchorage pressure may vary depending on material hardness. The optimum pressure value is empirically achieved. For correct use of the products observe specified hole diameters and tolerances. It is advisable to carry out some preliminary assembling tests in order to have the best assembly.