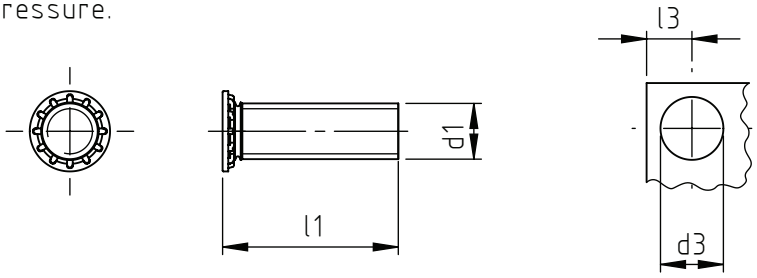
specialinsert	SELF CLINCHING THREADED STUDS	Series CP

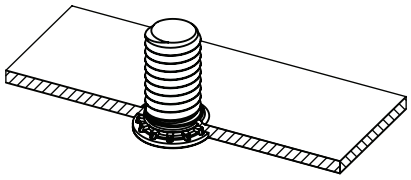
Applications: metal sheets, stainless steel, light alloy, non-ferrous metals.
Assembly: by pressure.



code	stud lenght l 1	available					
		M3	M4	M5	M6	M8	M10
CP06__ ___.___	6,0	■	■				
CP08__ ___.___	8,0	■	■	■	■	■	
CP10__ ___.___	10,0	■	■	■	■	■	
CP12__ ___.___	12,0	■	■	■	■	■	■
CP14__ ___.___	14,0	■	■	■	■	■	
CP15__ ___.___	15,0	■	■	■	■	■	■
CP16__ ___.___	16,0	■	■	■	■	■	
CP18__ ___.___	18,0	■	■	■	■	■	
CP20__ ___.___	20,0	■	■	■	■	■	■
CP22__ ___.___	22,0	■	■	■	■	■	
CP25__ ___.___	25,0	■	■	■	■	■	■
CP28__ ___.___	28,0		■	■	■	■	
CP30__ ___.___	30,0	■	■	■	■	■	■
CP35__ ___.___	35,0		■	■	■	■	
CP38__ ___.___	38,0		■	■	■	■	

code	metric thread d1	sheet thickness min. *	hole diameter d3 0/+0,08	distance from the edge (min.) L3
___0 030.___	M3	1,0	3,0	5,6
___0 040.___	M4	1,0	4,0	7,2
___0 050.___	M5	1,0	5,0	7,2
___0 060.___	M6	1,6	6,0	7,9
___0 080.___	M8	2,4	8,0	9,6
___0 100.___	M10	2,4	10,0	12,0

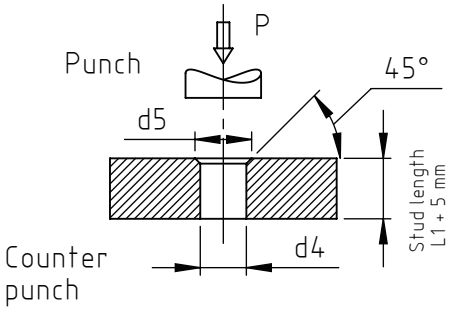
*For application on lower thickness it is advisable to carry out some preliminary tests to determine the functionality.



Non binding dimensions, expressed in mm.

■ ___ ___.___ Standard ___ ___.___ On demand

Material: steel, stainless steel
Finishing: stud in steel: zinc-plated (su 80 HRB max) ___ __ _____.12
stud in stainless steel: natural (su 70 HRB max) ___ __ _____.50
Thread d1: metric ISO 6 g
Example: Cp self clinching stud, M5 thread,
stud length l1=15 mm, zinc-plated steel: CP 15 0 050.12



stud	counter punch hole diameter d4	flare diameter d5
M3	3,1	4,0
M4	4,1	5,2
M5	5,1	6,4
M6	6,1	7,6
M8	8,1	10,2
M10	10,1	12,4

Note: anchorage pressure may vary depending on material hardness.
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.

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