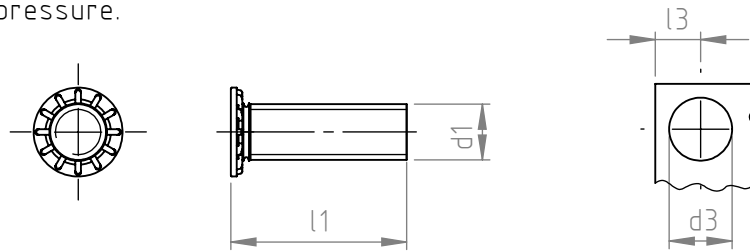


Applications: metal sheets, stainless steel, light alloy, non-ferrous metals.
 Assembly: by pressure.

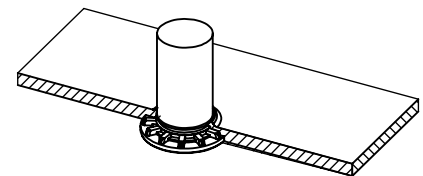


code	stud length l1	available							code	metric thread d1	sheet thickness min. *	hole diameter d3 0/+0,08	distance from the edge (min.) L3
		M2,5	M3	M4	M5	M6	M8	M10					
CP06	6,0								___ 0 025 ___	M2,5	1,0	2,5	5,4
CP08	8,0								___ 0 030 ___	M3	1,0	3,0	5,6
CP10	10,0								___ 0 040 ___	M4	1,0	4,0	7,2
CP12	12,0								___ 0 050 ___	M5	1,0	5,0	7,2
CP14	14,0								___ 0 060 ___	M6	1,6	6,0	7,9
CP15	15,0								___ 0 080 ___	M8	2,4	8,0	9,6
CP16	16,0								___ 0 100 ___	M10	2,4	10,0	12,0
CP18	18,0												
CP20	20,0												
CP22	22,0												
CP25	25,0												
CP28	28,0												
CP30	30,0												
CP35	35,0												
CP38	38,0												

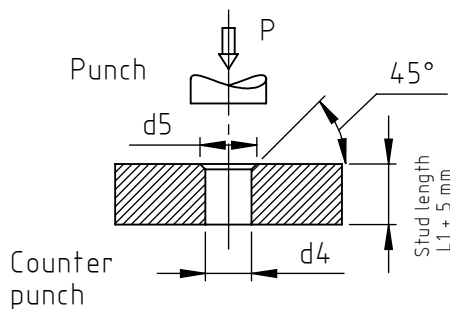
*For application on lower thickness it is advisable to carry out some preliminary tests to determine the functionality.

Non binding dimensions, expressed in mm.

Standard Not available



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
M2,5	2,6	3,4
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: the 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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