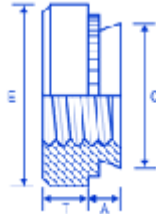


## SCN: Self Clinching Fasteners

### FSUK-SCN



### Description

The FSUK Self clinch nut persuades material from the mating sheet to flow around the self clinch groove and notches. They are designed to ensure the sheet is completely flush on the back and each size of nut can be installed into a large panel range.

The steel nuts are hardened and designed to go into sheet less than 80 Rockwell B, the stainless version is designed to go into less than 70 Rockwell B.

It is designed to be installed into drilled or punched holes and must always be installed using a Squeeze action Press.

Dimensions							
thread	A	shank code	C	E	T	H.Size	S.Thickness
M2	0,76	0	4.20	6.3	1,5	4,25	0,8
M2	0,97	1	4.20	6.3	1,5	4,25	1,0
M2	1,37	2	4.20	6.30	1,5	4,25	1,4
M2.5	0,76	0	4.20	6.3	1,5	4,25	0,8
M2.5	0,97	1	4.20	6.3	1,5	4,25	1,0
M2.5	1,37	2	4.2	6.3	1,5	4,25	1,4
M3	0,76	0	4.20	6.30	1,5	4,25	0,8
M3	0,97	1	4.20	6.30	1,5	4,25	1,0
M3	1,37	2	4.20	6.30	1,5	4,25	1,4
M3 (4.75)	0,76	0	4.75	7.1	1,75	4,75	0,8
M3 (4.75)	0,97	1	4.75	7.10	1,75	4,75	1,0
M3 (4.75)	1,37	2	4.75	7.10	1,75	4,75	1,4
M4	0,76	0	5.40	7.90	2,0	5,4	0,8
M4	0,97	1	5.40	7.90	2,0	5,4	1,0
M4	1,37	2	5.40	7.90	2,0	5,4	1,4
M4 (2.3)	0,76	0	5.40	7.90	2.3	5,4	0,8
M4 (2.3)	0,97	1	5.40	7.90	2.3	5,4	1,0
M4 (2.3)	1,37	2	5.40	7.90	2.3	5,4	1,4
M5	0,76	0	6.40	8.70	2,0	6,4	0,8
M5	0,97	1	6.40	8.70	2,0	6,4	1,0
M5	1,37	2	6.40	8.70	2,0	6,4	1,4
M5 (2.3)	0,76	0	6.40	8.70	2.3	6,4	0,8
M5 (2.3)	0,97	1	6.40	8.70	2.3	6,4	1,0
M5 (2.3)	1,37	2	6.40	8.70	2.3	6,4	1,4
M6	1,37	1	8.75	11.05	4,1	8,75	1,4
M6	2,21	2	8.75	11.05	4,1	8,75	2,3
M8	1,37	1	10.50	12.65	5,5	10,5	1,4
M8	2,21	2	10.50	12.65	5,5	10,5	2,3
M10	2.21	1	14.00	17.30	7.5	14	2.3
M10	3.05	2	14.00	17.30	7.5	14	3.1

### Advantages

SUITABLE FOR USE IN DRILLED OR PUNCHED HOLES  
 REVERSE SIDE OF SHEET WILL BE COMPLETELY FLUSH  
 A SMALL BODIED CAPTIVE FASTENERS USED WIDELY IN THE ELECTRONICS INDUSTRY AND MANY OTHERS

### Comments

TO SPECIFY= FSUK M4-1- S (STEEL)-Z (TRIVALENT)  
 WE STOCK MOST DIRECT ALTERNATIVES TO PSM STYLE+ ALL TYPES  
 IF YOU WANT PSM SPEC PLEASE SPECIFY IE FSUK M4-1-(2.32 BODY)-Z



Fastening Solutions UK

FSUK stocks one of the largest range  
of Threaded Inserts for Plastics.

(TRIVALENT)

PLEASE NOTE IF YOU WANT PSM TYPE EQUIVALANT FIXINGS TO SUIT  
THEIR HOLE SIZES WE HAVE MOST TYPES EX STOCK

PLEASE NOTE DIMENSION A IS A MAXIMUM THERE IS NO MINIMUM