

FLUSH: Self Clinching Fasteners

FSUK-FLUSH



Dimensions

thread	shank code	B	C	P	hole size	sheet thickness	min distance
M2.5	1	4,8	4,35	1,5	4,4	1,5	6,0
M2.5	2	4,8	4,35	2,3	4,4	2,4	6,0
M3	1	4,8	4,35	1,5	4,4	1,5	6,0
M3	2	4,8	4,35	2,3	4,4	2,4	6,0
M3 (5.4)	1	6,4	5,35	1,5	5,4	1,5	6,5
M3 (5.4)	2	6,4	5,35	2,3	5,4	2,4	6,5
M3.5	1	6,4	5,35	1,5	5,4	1,5	6,5
M3.5	2	6,4	5,35	2,3	5,4	2,4	6,5
M4	1	7,9	7,35	1,5	7,4	1,5	7,2
M4	2	7,9	7,35	2,3	7,4	2,4	7,2
M5	1	8,7	7,90	1,5	7,9	1,5	8,8
M5	2	8,7	7,90	2,3	7,9	2,4	8,8
M6	1	9,5	8,75	3,1	8,75	3,2	8,8
M6	2	9,5	8,75	3,9	8,75	4,0	8,8

Description

The FSUK Flush range provides a strong reusable thread in sheet metal with a flush finish on both sides.

It is designed to be installed into drilled or punched holes and must always be installed using a squeeze action. The tolerance on the hole must be $-0.00 + 0.13\text{mm}$.

The Nuts are manufactured from stainless steel and must be installed into sheet hardness of less than 70 Rockwell B.

Advantages

HIGH PULL OUT AND BODY TORQUE
 PROVIDES FLUSH FINISH TO BOTH SIDES OF THE SHEET

Comments

HOW TO SPECIFY
 FSUK M4-1 FLUSH NUT
 ONLY AVAILABLE IN STAINLESS TO ENSURE STRONG INTERNAL THREAD