



## SEM, SAM, SAI SERIES

### SMALL FLANGE BLIND RIVET NUT, OPEN END

THREAD SIZE	PART NO.	HOLE SIZE +0.1/-0.0	D(mm) +0.0/-0.1	L(mm) ±0.4	A(mm) ±0.3	H(mm) +0.15/-0.05	GRIP RANGE
M3X0.5	SEM3	5.10	5.0	9.0	6.0	0.5	0.5-2.0
M4X0.7	SEM4/SEM4-K	6.10	6.0	10.0	7.0	0.5	0.5-2.5
M5X0.8	SEM5/SEM5-K	7.10	7.0	12.0	8.0	0.5	0.5-2.5
M6X1.0	SEM6/SEM6-K	9.10	9.0	15.0	10.0	0.5	1.0-4.0
M8X1.25	SEM8/SEM8-K	11.10	11.0	16.0	12.0	0.5	1.0-4.0
M10X1.5	SEM10/SEM10-K	13.10	13.0	18.6	14.0	0.5	1.0-4.0
THREAD SIZE	PART NO.	HOLE SIZE +0.1/-0.0	D(mm) +0.0/-0.1	L(mm) ±0.4	A(mm) ±0.3	H(mm) +0.15/-0.05	GRIP RANGE
M3X0.5	SAM3	4.9	4.8	9.0	5.8	0.5	0.5-2.0
M4X0.7	SAM4/SAM4-K	6.4	6.3	10.0	7.3	0.5	0.5-2.5
M5X0.8	SAM5/SAM5-K	7.2	7.1	12.0	8.1	0.5	0.5-2.5
M6X1.0	SAM6/SAM6-K	9.6	9.5	15.0	10.5	0.5	1.0-4.0
M8X1.25	SAM8/SAM8-K	10.6	10.5	16.0	11.5	0.5	1.0-4.0
M10X1.5	SAM10/SAM10-K	12.8	12.7	18.6	13.7	0.5	1.0-4.0
THREAD SIZE	PART NO.	HOLE SIZE +0.004/-0.0	D(inch) +0.0/-0.004	L(inch) ±0.015	A(inch) ±0.012	H(inch) +0.006/-0.002	GRIP RANGE
UNC 4-40	SAI3	.192	.188	.355	.228	.02	0.02-0.08
UNC 6-32	SAI4-632/SAI4-632	.253	.249	.409	.289	.02	0.02-0.10
UNC 8-32	SAI4-832/SAI4-832K						
UNC 10-24	SAI5-1024/SAI5-1024K	.284	.280	.464	.320	.02	0.02-0.10
UNC 10-32	SAI5-1032/SAI5-1032K						
UNC 6-32	SAI6/SAI6-K	.378	.374	.575	.414	.02	0.04-0.15
UNC 4-40	SAI8/SAI8-K	.420	.414	.630	.456	.02	0.04-0.15
UNC 6-32	SAI10/SAI10-K	.504	.500	.708	.540	.02	0.04-0.16

NOTE: K= KNURLED BODY