



$\textbf{Key-Rex}^{\texttt{\tiny M}} \textbf{ is not just a tamper-proof, vandal-proof, tamper-resistant screw.}$

Key-Rex[™] fasteners are the world's most secure, tamper-proof screws and bolts on the market. Every set of Key-Rex[™] screws and bolts are custom "keyed" for the client. Only the client has the bits to fit their custom set which are designed to be nearly impossible to remove without the bit.

Key-Rex[™] shapes are created using an encryption process that builds a shape out of millions of variables and defines a unique code for each part. Customers pay for a one-time key code tool and licensing agreement.

10+9

SECURITY LEVEL:



WITH RAPTOR[™] CLAW OPTION: ①

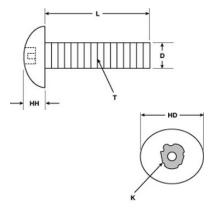
Key-Rex[™]:

- Is the only high-security fastener of its kind
- Requires a perfectly manufactured companion key/bit to remove
- The keyway is licensed, private, and unique for each user for total "lock" security
- Repels all other security bit tips and common tools
- Can be power driven for speed and torque
- Is rust-proof, stainless steel or 4037CrV steel with 150,000 psi
- Is the least expensive "lock" on the market
- When manufactured with the optional Raptor[™] claw grip, it handles 20% more torque and provides more grip than any other security bolts and screws on the market.

KEY-REX[™] MACHINE SCREWS

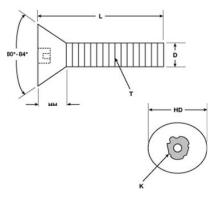
Button-Head Machine Screws

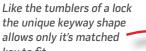
Drive Size	I	ight	Head He	meter	Head Dia	Screw DIA.	NOM. Screw Size	
REF.	1	MIN	MAX	MIN	MAX	REF.	UNC.	
RO2	I	.042	.060	.154	.164	.086	2-56	
R04		.055	.070	.201	.213	.112	4-40	
R06		.070	.085	.250	.262	.138	6-32	
R10		.085	.105	.298	.312	.164	8-32	
R12		.095	.120	.347	.361	.190	10-24	
R25		.120	.160	.375	.440	.211	12-14	
R25		.130	.160	.419	.437	.250	1/4-20	
R31		.160	.190	.527	.547	.312	5/16-18	
R37		.195	.225	.636	.656	.375	3/8-16	
R50	1	.260	.300	.851	.875	.500	1/2-13	
R62	I	.320	.360	.970	1.000	.625	5/8-11	
R06 R10 R12 R25 R25 R31 R37 R50		.070 .085 .095 .120 .130 .160 .195 .260	.085 .105 .120 .160 .160 .190 .225 .300	.250 .298 .347 .375 .419 .527 .636 .851	.262 .312 .361 .440 .437 .547 .656 .875	.138 .164 .190 .211 .250 .312 .375 .500	6-32 8-32 10-24 12-14 1/4-20 5/16-18 3/8-16 1/2-13	



Flat-Head Machine Screws

NOM. Screw Size	Screw DIA.	Head Di	ameter	Head Height	Drive Size
UNC.	REF.	MAX	MIN		REF.
2-56	.086	.197	.168	.064	R02
4-40	.112	.218	.255	.083	RO4
6-32	.138	.263	.307	.097	R06
8-32	.164	.311	.359	.112	R10
10-24	.190	.359	.411	.127	R12
12-14	.211	.405	.425	.155	R25
1/4-20	.250	.480	.531	.161	R25
5/16-18	.312	.600	.656	.198	R31
3/8-16	.375	.720	.781	.234	R37
1/2-13	.500	.872	.938	.251	R50
5/8-11	.625	1.112	.970	.324	R62







Driver bits are actually "keys" since they are the only things that can remove the Key-Rex[™] fastener.

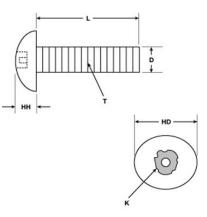




KEY-REX™ METRIC MACHINE SCREWS

Button-Head Metric Machine Screws

NOM. Screw Size	Screw DIA.	Head Dian	neter MM	Head Heig	sht MM	Drive Size
	REF.	MAX	MIN	MAX	MIN	REF.
M2x0.4*	.077	4.4	4.0	1.4	1.0	R02
M2.5x0.45*	.097	4.8	4.3	1.5	1.3	R04
M3x0.5	.118	5.7	5.4	1.65	1.43	R06
M4x0.7	.157	7.6	7.24	2.20	1.95	R10
M5x0.8	.196	9.5	9.14	2.75	2.5	R12
M6x1.0	.236	10.5	10.07	3.3	3.0	R25
M8x1.25	.315	14.0	13.57	4.4	4.05	R31
M10x1.5	.393	17.5	17.07	5.5	5.2	R37
M12x1.75	.472	21.0	20.48	6.6	6.24	R50
M16x2	.630	28.0	27.48	8.80	8.44	R62



Flat-Head Metric Machine Screws

NOM. Screw Size	Screw DIA.	Head Dian	neter MM	Head Height MM	Drive Size
UNC.	REF.	MAX	MIN		REF.
M2x0.4*	.077	4.3	3.6	1.4	R02
M2.5x0.45*	.097	5.9	4.7	1.85	R04
M3x0.5	.118	6.72	5.35	1.88	R06
M4x0.7	.157	8.00	7.00	2.2	R10
M5x0.8	.196	11.2	9.75	3.1	R12
M6x1.0	.236	13.5	11.7	3.8	R25
M8x1.25	.315	17.92	15.62	4.96	R31
M10x1.5	.393	22.4	19.5	6.2	R37
M12x1.75	.472	27	23.4	7.44	R50
M16x2	.630	34	23	8.8	R62

KEY-REX[™] SELF-TAPPING SCREWS

Button-Head Self-Tapping Screws

NOM. Screw Size	Screw DIA.	Head Diam	neter	Head Heig	ght	Drive Size
AB Self-Tapping	REF.	MAX	MIN	MAX	MIN	REF.
2-32	.086	.086	.154	.046	.038	R02
4-24	.112	.213	.201	.059	.051	RO4
6-20	.138	.262	.250	.073	.063	R06
8-19	.164	.312	.298	.087	.077	R10
10-16	.190	.361	.347	.101	.091	R12
12-14	.216	.396	.382	.116	.101	R25
14-14	.250	.437	.419	.132	.122	R25

Flat-Head Self-Tapping Screws

NOM. Screw Size	Screw DIA.	Head Di	ameter	Head Height	Drive Size
AB Self-Tapping	REF.	MAX	MIN		REF.
2-32	.086	.197	.168	.064	R02
4-24	.112	.255	.218	.083	RO4
6-20	.138	.307	.263	.097	R06
8-18	.164	.359	.311	.112	R10
10-16	.190	.411	.359	.127	R12
12-14	.216	.480	.411	.135	R25
14-14	.250	.531	.480	.161	R25

