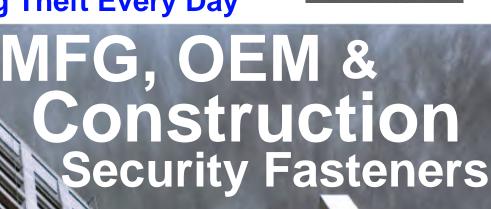
PART # LPFCAT

Fall 2023

EGISTERED COMPAN





A Buy America Act Supplier



Tamper Resistant •Tamper Proof • High Security

Anchors • Nuts • Bolts • Screws • Penta • Concrete

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OSS PREVENTION ASTENERS & TOOLS[®]

STOPPING THEFT EVERY DAY.[™]

for immediate assistance call 1.888.584.6283 ext 500



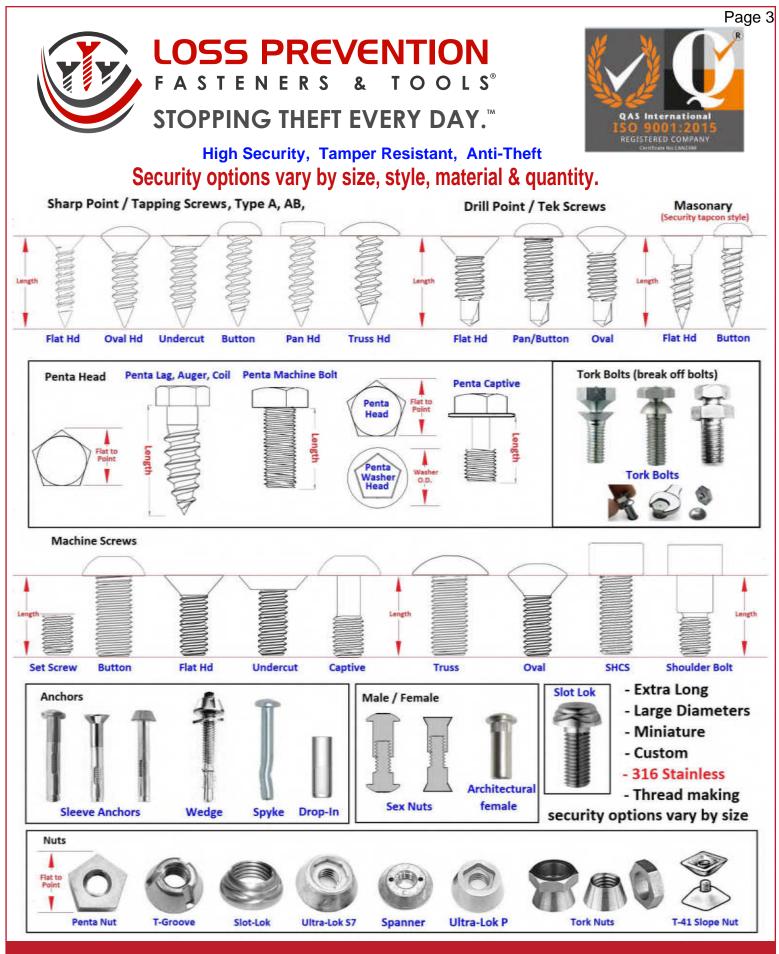
High security, tamper resistant & anti-theft Inch & Metric, Various Materials

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Everything you need in security fasteners technical support, custom solutions & timely delivery.

High Security, Tamper Resistant, Anti-Theft

Nuts, Bolts, Screws, Anchors & Custom Solutions

All sizes: inch & metric

Various materials

Custom & non-standard

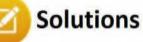
True blind drop shipments Cut sheets / technical data Package, mini-bulk and 1/4 keg

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Did you know... LPfast.com is your 'hard to find fastener' specialists. Security and Non Security. Inch & Metric



LPfast.com is your source for hard to find & custom fasteners.



Our team of fastener specialists are available by phone & email. sales@LPfast.com



Our USA factory has capabilities beyond security fasteners.

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F	ASTE	PRE N E R S G THEF	& T	00	L S [®]		Page 5
Button head length under the head	⊢ Leng baaaaaa _thr	th 		ov ler	t head erall ngth		th — dia dia size tapping screw
Tapping Screw	N	INCH	ERA	CTION	DECIMA	MM	METRIC
common size		achine scre		$\frac{1}{64}$.0156	0.396	machine screws
	C	ommon size	$\frac{1}{32}$	-	.0312	0.793	common sizes
	.060"	0-80		<u>3</u> 64	.0468	1.190	1.4mm x 0.3
	.073"	1-72	1		.0625	1.587	1.6mm x 0.35
#2 screw	.086"	2-56	-	<u>5</u> 64	.0781	1.984	2mm x 0.4
#3 screw	.099"	3-48	3	A	.0937	2.381	2.5mm x 0.45
#4 screw	.112"	4-40	A	64	.1093	2.778	3mm x 0.5
#6 screw	.138"	6-32		9 64	.125 .1406	- 3.175 - 3.571	3.5mm x 0.6
#8 screw	.164"	8-32	<u>5</u> 32		.1562	3.968	A
		& 10-24		11 64	.1718	4.365	4mm x 0.7
#10 screw	.190"	& 10-32	3 16	13	.1875	4.762	
			7	13 64	.2031	5.156	5mm x 0.8
#12 screw	.216"	12-24	32	15	.2187	5.556	
#14 ccrow 242"	D			64	.2343	5.953	6mm x 1.0
#14 screw .242"	.250"	1/4-20		17 64	.250	6.350	
			9	64	.2656	6.746	
#18 screw .294"			9 32	19 64	.2812	7.143	
	3125"	5/16-18	5	64	.2968	7.540	
#20 screw .320"	.5125	5/10-10	16	21 64	.3125	- 8.334	8mm x 1.25
			11 32	64	.3437	- 8.731	5 A 1120
#24 screw .372"			32	23 64	.3593	- 9.128	
#24 Sciew .3/2	.375"	3/8-16	3	64	.375	9.525	
	.575	5/0-10		25 64	3906	9.921	
			13 32	64	.4062	-10.318	10mm x 1.50
			32	27 64	.4002	-10.715	
	.437"	7/16-14	7		.4375	-11.112	
			Street St	<u>29</u> 64	.4531	-11.509	
			15 32		.4687	-11.906	
			-	31 64	.4843	12.303	12mm x 1.75
	.500" 1	/2-13	4	04	.500	12.700	
	5		U				

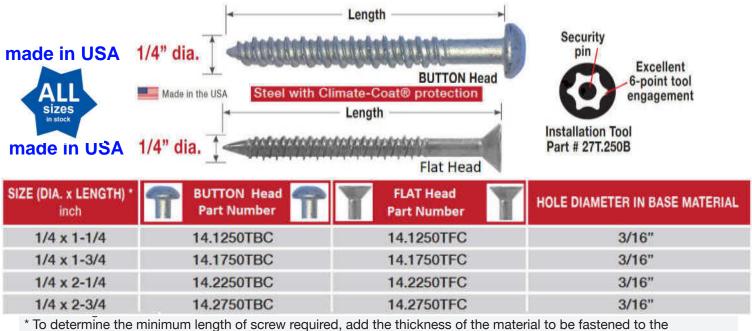
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SECURITY CONCRETE SCREWS ULTRA 6 LOBE MASONRY (1/4" dia.)



FAST & EASY TO INSTALL IN CONCRETE, BRICK, MASONRY AND HOLLOW BLOCK

- Security tamper-proof masonry screw
- Special high-low thread design cuts into masonry materials, providing a stable, fast and accurate installation.
- Climate-Coat® protection for corrosion resistance: Formulated for long life protection, providing optimal corrosion resistance properties (ASTM B117)
- Button & Flat head



* To determine the minimum length of screw required, add the thickness of the material to be fastened to the minimum embedment for the diameter of screw being installed (see diagram and chart below).

Straight Shank concrete bit PART # 70697 3/16 dia, 4" drill depth, 6" Length,

ULTRA 6 Lobe with Security Pin

Security Pin

ASONRY BOLT

Length

SDS PLUS concrete bit PART # 70699 3/16 dia, 4" drill depth, 6-1/4" Length,

all gut gut gut for

High Strength Carbon Steel Climate-Coat Protected Hole Size is Bolt Size

PART # 375.300TFMInstall Tool PART # 45T.3125BDesc: 3/8 x 3 Flat head, Ultra 6 Lobe Pin, Climate-Coat

PART # 375.400TFM Install Tool PART # 45T.3125B Desc: 3/8 x 4 Flat head, Ultra 6 Lobe Pin, Climate-Coat

PART # 375.300TBM Install Tool PART # 45T.3125B Desc: 3/8 x 3 Button head, Ultra 6 Lobe Pin, Climate-Coat

PART # 375.400TBM Install Tool PART # 45T.3125B Desc: 3/8 x 4 Button head, Ultra 6 Lobe Pin, Climate-Coat

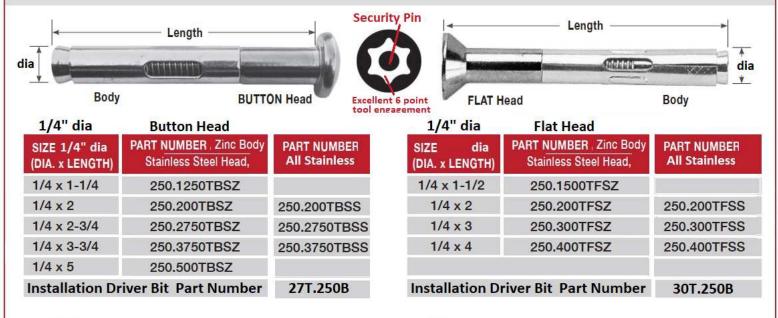
PART # 500.300TBM Install Tool Part # 50T.250B Desc: 1/2 x 3 Button head, Ultra 6 Lobe Pin, Climate-Coat

SECURITY SLEEVE ANCHOR



Stopping Theft Every Day[™]

FAST & EASY TO INSTALL IN CONCRETE, BRICK AND STONE-BASED MATERIALS



3/8" dia	Button Head	
SIZE 3/8" dia (DIA. x LENGTH)	PART NUMBER , Zinc Body Stainless Steel Head,	PART NUMBER All Stainless
3/8 x 2-1/2	375.2500TBSZ	375.2500TBSS
3/8 x 3-3/4	375.3750TBSZ	375.3750TBSS
3/8 x 4-3/4	375.4750TBSZ	375.4750TBSS
3/8 x 6"	375.600TBSZ	
Installation Dr	iver Bit Part Number	45T.3125B

3/8" dia	Flat Head	
SIZE dia (DIA. x LENGTH)	PART NUMBER , Zinc Body Stainless Steel Head,	PART NUMBER All Stainless
3/8 x 2-3/4	375.2750TFSZ	375.2750TFSS
3/8 x 4	375.400TFSZ	375.400TFSS
3/8 x 5	375.500TFSZ	375.500TFSS
3/8 x 6	375.600TFSZ	375.600TFSS
Installation D	river Bit Part Number	45T.3125B

1/2" dia	Button Head		1/2" dia	Flat Head	
SIZE 1/2" dia (DIA. x LENGTH)	PART NUMBER , Zinc Body Stainless Steel Head,	PART NUMBER All Stainless	SIZE dia (DIA. x LENGTH)	PART NUMBER , Zinc Body Stainless Steel Head,	PART NUMBER All Stainless
1/2 x 3-1/4	500.3250TBSZ	500.3250TBSS	1/2 x 3-1/2	500.3500TFSZ	500.3500TFSS
1/2 x 4	500.400TBSZ	500.400TBSS	1/2 x 4	500.400TFSZ	500.400TFSS
1/2 x 5	500.500TBSZ	500.500TBSS	1/2 x 5-1/4	500.5250TFSZ	500.5250TFSS
1/2 x 7	500.700TBSZ	500.700TBSS	1/2 x 7	500.700TFSZ	500.700TFSS
Installation Dr	iver Bit Part Number	55T.3125B	Installation D	river Bit Part Number	50T.3125B

5/8" & 3/4" diameter please call for available sizes

* Anchor lengths are measured from underneath the head.

* To determine the minimum length of anchor required, add the thickness of the material to be fastened to the minimum embedment for the diameter of anchor being installed.

Installation

- 1. Drill a hole into the base material at least 3/8" deeper than the anchor length. Make the hole the same size as the anchor diameter (3/8" hole for 3/8" anchor).
- Blow the hole clean using compressed air. Alternatively, drill the hole deep enough to accommodate embedment length and drilling dust.
- Install the Ultra 6 Lobe security anchor through the fixture directly into the base material.
- 4. Tighten to required installation torque (see below).

IMPORTANT: Make sure the hole in the item being attached is slightly larger than the anchor diameter.

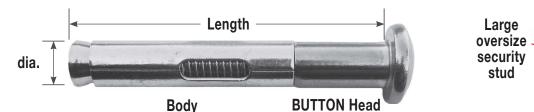
5/8" dia & 3/4" dia available, min qty may apply call for details 1.888.584.6283

Technical Data Sheets Technical data sheets available upon request, no charge. Please call or email.

HIGH SECURITY SLEEVE ANCHOR ULTRA-LOK II (3/8" & 1/2" dia.)



FAST & EASY TO INSTALL IN CONCRETE, BRICK AND STONE-BASED MATERIALS





High Security, Made in USA

TOOLS ONLY SOLD TO AUTHORIZED PERSONNEL Ultra-Lok II proprietary drive exclusive to LPFast.com



SIZE (DIA. x LENGTH) * inch	PART NUMBER Stainless Steel Head, Zinc Body	PART NUMBER Stainless Steel Head & Body	INSTALLATION TOOL
3/8 x 2-1/2	375.2500UBIISZ	375.2500UBIISS	
3/8 x 3-3/4	375.3750UBIISZ	375.3750UBIISS	31UII.3125B
3/8 x 4-3/4	375.4750UBIISZ	375.4750UBIISS	
1/2 x 3-1/4	500.3250UBIISZ	500.3250UBIISS	
1/2 x 4	500.400UBIISZ	500.400UBIISS	12UII.3125B
1/2 x 5	500.500UBIISZ	500.500UBIISS	12011.01200
1/2 x 7	500.700UBIISZ	500.700UBIISS	

* Anchor lengths are measured from underneath the head.

* To determine the minimum length of anchor required, add the thickness of the material

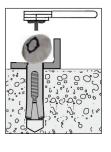
to be fastened to the minimum embedment for the diameter of anchor being installed.

Installation

- 1. Drill a hole into the base material at least 3/8" deeper than the anchor length. Make the hole the same size as the anchor diameter (3/8" hole for 3/8" anchor).
- Blow the hole clean using compressed air. Alternatively, drill the hole deep enough to accommodate embedment length and drilling dust.
- 3. Install the Ultra-Lok II security anchor through the fixture directly into the base material.
- 4. Tighten to required installation torque (see below).

IMPORTANT: Make sure the hole in the item being attached is slightly larger than the anchor diameter.





10/2018

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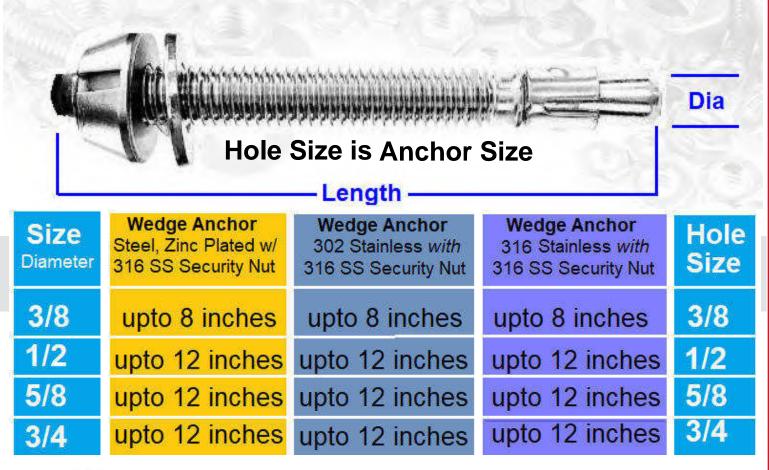


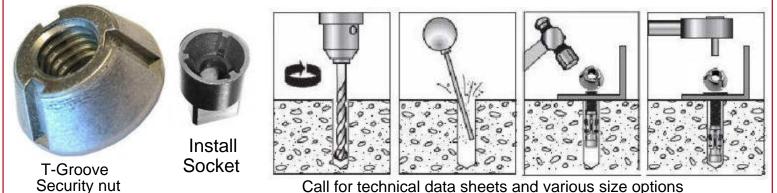
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Security Wedge Anchors

Call our Fastener Specialists for immediate support

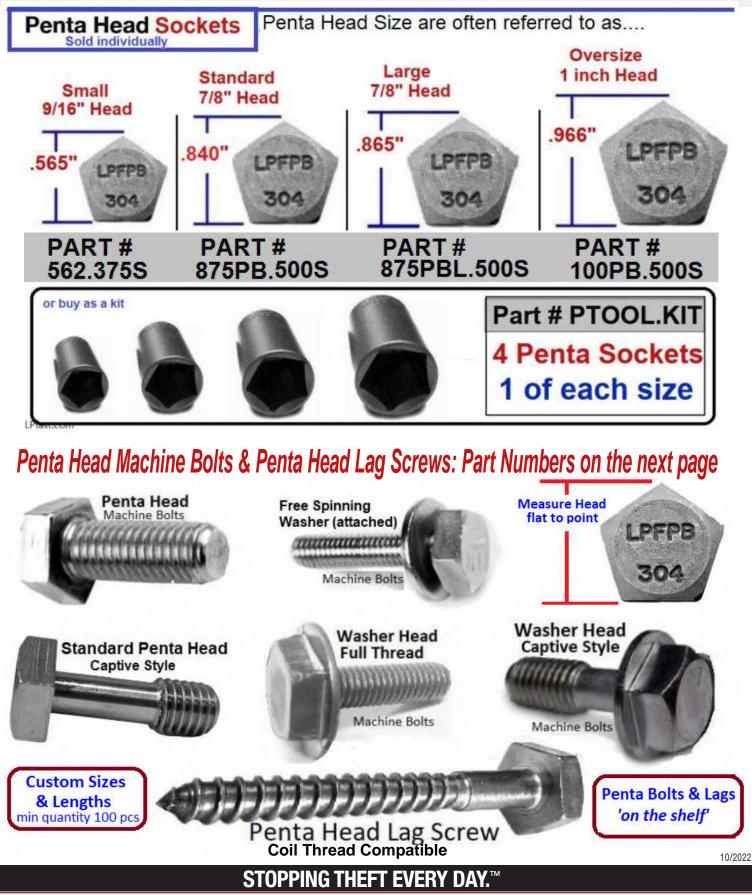


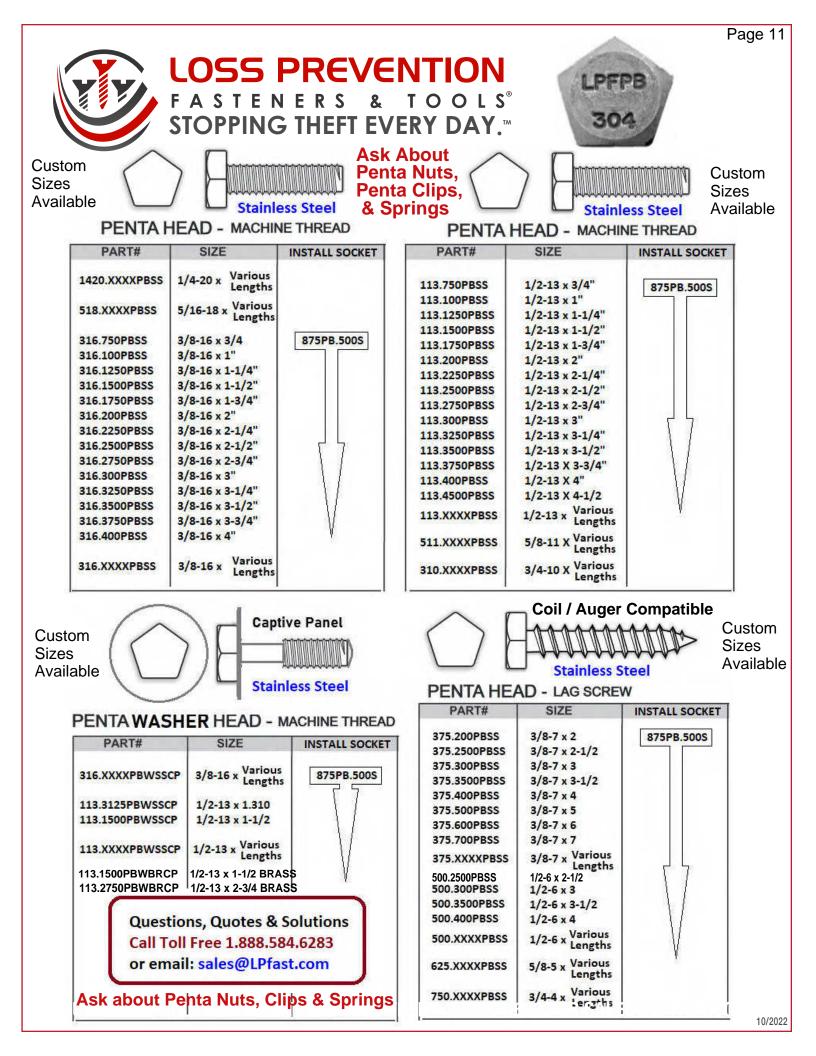


Penta Head

Machine Bolts, Lag Bolts & Tools









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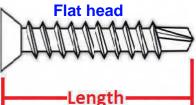
Drill Point Security Screws (TEK)

410 Hardened Stainless Steel, 6 Lobe Pin Security

Pan head

Pan head Length PAN HEAD TEK 410 STAINLESS STEEL								
SIZE (in.)	PART NUMBER	TOOL NUMBER						
6 x 3/8	6.375TPTSS *	15T.250B						
6 x 1/2	6.500TPTSS *	15T.250B						
8 x 1/2	8.500TPTSS	20T.250B						
8 x 3/4	8.750TPTSS	20T.250B						
8 x 1	8.100TPTSS	20T.250B						
8 x 1-1/4	8.1250TPTSS	20T.250B						
8 x 1-1/2	8.1500TPTSS	20T.250B						
10 x 1/2	10.500TPTSS	25T.250B						
10 x 3/4	10.750TPTSS	25T.250B						
10 x 1	10.100TPTSS	25T.250B						
10 x 1-1/4	10.1250TPTSS	25T.250B						
10 x 1-1/2	10.1500TPTSS	25T.250B						
10 x 2	10.200TPTSS	25T.250B						
12 x 1	12.100TPTSS	27T.250B						
12 x 1-1/4	12.1250TPTSS	27T.250B						
12 x 1-1/2	12.1500TPTSS	27T.250B						
12 x 2	12.200TPTSS	27T.250B						
14 x 3/4	14.750TPTSS	30T.250B						
14 x 1	14.100TPTSS	30T.250B						
14 x 1-1/4	14.1250TPTSS *	30T.250B						
14 x 1-1/2	14.1500TPTSS	30T.250B						
14 x 2 14 x 3	14.200TPTSS 14.300TPTSS	30T.250B 30T.250B						





FLAT HEAD TEK 410 STAINLESS STEEL					
SIZE (in.)	PART NUMBER	TOOL NUMBER			
8 x 1/2	8.500TFTSS	15T.250B			
8 x 3/4	8.750TFTSS	15T.250B			
8 x 1	8.100TFTSS	15T.250B			
8 x 1-1/4	8.12500TFTSS	15T.250B			
8 x 1-1/2	8.1500TFTSS	15T.250B			
8x2	8.200TFTSS *	15T.250B			
10 x 1/2	10.500TFTSS	20T.250B			
10 x 3/4	10.750TFTSS	20T.250B			
10 x 1-1/4	10.12500TFTSS	20T.250B			
10 x 1-1/2	10.1500TFTSS	20T.250B			
10 x 2	10.200TFTSS	20T.250B			
10 x 2-1/2	10.2500TFTSS *	20T.250B			
10 x 3	10.300TFTSS *	20T.250B			
12 x 3/4	12.750TFTSS	25T.250B			
12 x 1	12.100TFTSS	25T.250B			
12 x 1-1/4	12.1250TFTSS *	25T.250B			
12 x 1-1/2	12.1500TFTSS	25T.250B			
12 x 2	12.200TFTSS *	25T.250B			
12 x 2-1/2	12.2500TFTSS *	25T.250B			
12 x 3	12.300TFTSS *	25T.250B			
14 x 1	14.100TFTSS	27T.250B			
14 x 1-1/2	14.1500TFTSS	27T.250B			
14 x 2	14.200TFTSS	27T.250B			
14 x 2-1/2	14.2500TFTSS	27T.250B			
14 x 3	14.300TFTSS	27T.250B			



LOSS PREVENTION FASTENERS & TOOLS

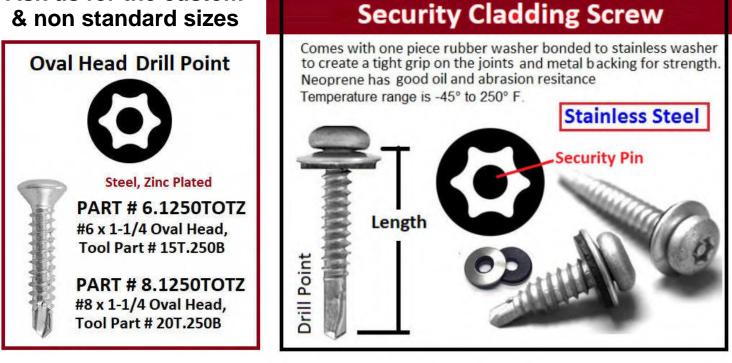
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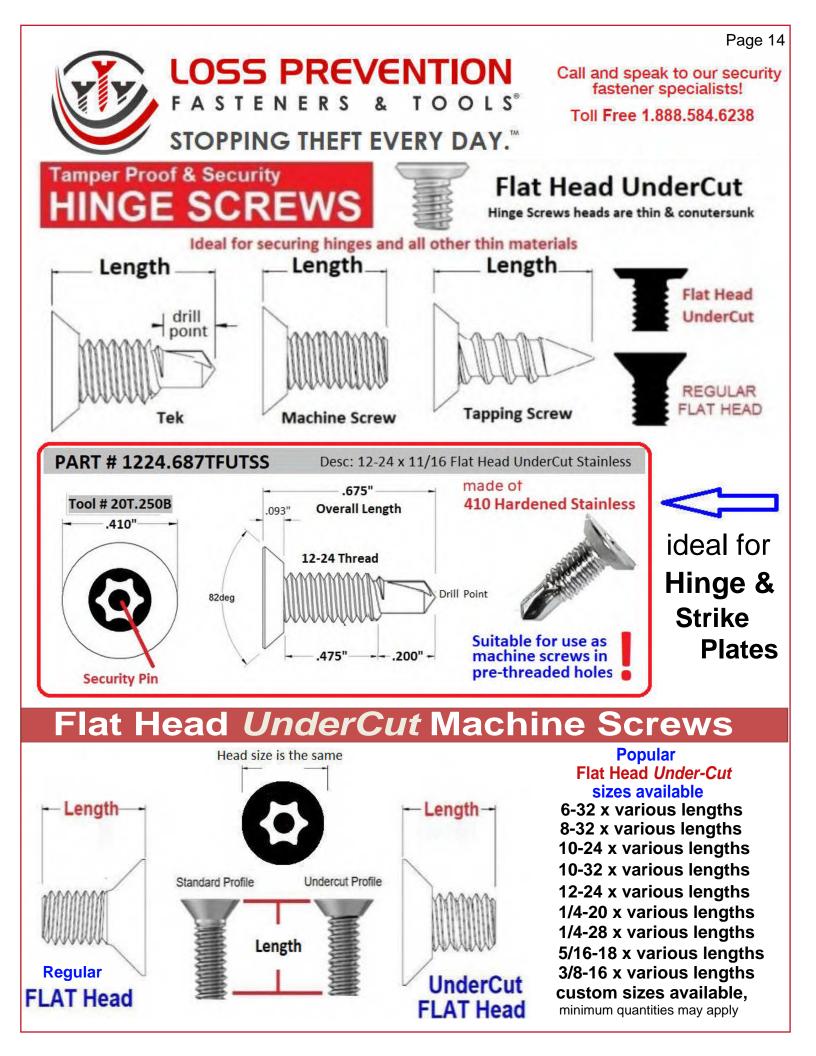
REGISTERED COMPANY

Page 13

		#12 Tool Part #	27T.250B		
	A Berge			PART #	Size
	1 Stephen			12.750TTSST	12 x 3/4
	410	Hardened Stainle	255	12.100TTSST	12 x 1
Turse II.		n.:		12.1250TTSST	12 x 1-1/4
Truss He	ad Drill	Point		12.1500TTSST	12 x 1-1/2
#8 Tool Part # 2	OT.250B	#10 Tool Part #	25T.250B	12.200TTSST	12 x 2
PART #	Size	PART #	Size		
8.500TTSST	8 x 1/2	10.500TTSST	10 x 1/2	#14 Tool Part #	30T.250B
8.750TTSST	8 x 3/4	10.750TTSST	10 x 3/4	PART #	Size
8.100TTSST	8 x 1	10.100TTSST	10 x 1	14.750TTSST	14 x 3/4
8.1250TTSST	8 x 1-1/4	10.1250TTSST	10 x 1-1/4	14.100TTSST	14 x 1
8.1500TTSST	8 x 1-1/2	10.1500TTSST	10 x 1-1/2	14.1250TTSST	14 x 1-1/4
		10.200TTSST	10 x 2	14.1500TTSST	14 x 1-1/2

Ask us for the custom & non standard sizes







LOSS PREVENTION FASTENERS & TOOLS®

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Type F



ULTRA 6 LOBE TYPE F POINT THREAD-CUTTING SCREW

THREAD-MAKING SCREWS

TYPE F and Thread Cutting

CASE-HARDENED STEEL | STEEL | ZINC PLATED



TYPE F POINT:

- · A thread-cutting screw with a blunt tapered point
- Multiple cutting edges and chip cavities
- Use in heavy gauge sheet metal, aluminum, zinc and lead casting, cast iron, brass and plastic

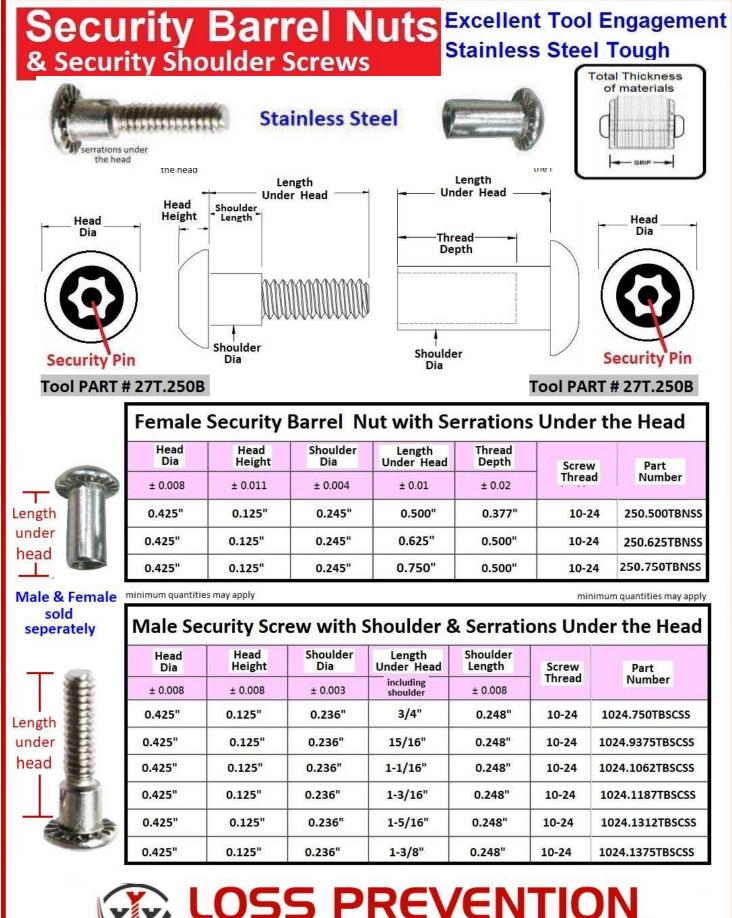
Button Head PART NUMBER	Steel, Zinc Plated SIZE TYPE F *	TOOL NUMBER
832.500TBZF 832.750TBZF 832.100TBZF	8-32 x 1/2" 8-32 x 3/4" 8-32 x 1"	15T.250B
1024.375TBZF 1024.625TBZF 1024.100TBZF	10-24 x 3/8" 10-24 x 5/8" 10-24 x 1"	25T.250B
1032.500TBZF 1032.750TBZF	10-32 x 1/2" 10-32 x 3/4"	25T.250B
1420.750TBZF 1420.100TBZF 1420.1500TBZF	1/4"-20 x 3/4" 1/4"-20 x 1" 1/4"-20 x 1-1/2"	27T.250B

Minimum quantities may apply. Stainless Steel available as made to order. Ask about High Security options. Special sizes and custom sizes are welcome.

Se	Security THREAD-MAKING Security Options Vary by Type & Size							
INC	H & METRIC SIZES VAF	NOUS MATE	RIALS MINI	MUM QUANTITIES A	APPLY			
Type TT (Triobular) Type F Type 23 point TEK (Drill Point) Tek								
SIZE	DESCRIPTION	HEAD	SECURITY	MATERIAL	PART #			
8-32 x 1-1/4	TEK Thread Cutting	Oval	6 Lobe Pin	Steel, plain	832.1250TOT			
8-32 x 1	Type 23 Thread Cutting	Oval	6 Lobe Pin	Steel Zinc Plated	832.100TOZ23			
8-32 x 1-1/2	TEK Thread Cutting	Oval	6 Lobe Pin	Steel Zinc Plated	832.1500TOZT			
1/4-20 x 1/2	Type 23 Thread Cutting	Flat	6 Lobe Pin	Steel Zinc Plated	1420.500TFZ23			
1/4-20 x 3/4	Type 23 Thread Cutting	Button	6 Lobe Pin	Steel Zinc Plated	1420.750TBZ23			
1/4-20 x 1	Type 23 Thread Cutting	Button	6 Lobe Pin	Steel Zinc Plated	1420.100TBZ23			
1/4-20 x 3/4 1/4-20 x 1 1/4-20 x 1-1/2	Type TT Thread Cutting Type TT Thread Cutting Type TT Thread Cutting	Truss Truss Truss	6 Lobe Pin 6 Lobe Pin 6 Lobe Pin	Steel Zinc Plated Steel Zinc Plated Steel Zinc Plated	1420.750TTZTO 1420.100TTZTO 1420.1500TTZTO			
1/4-28 x 3/4 1/4-28 x 1-1/4 1/4-28 x 1-1/2 1/4-28 x 3/4	TEK Thread Cutting TEK Thread Cutting TEK Thread Cutting Type 23 Thread Cutting	Button Button Button Button	6 Lobe Pin 6 Lobe Pin 6 Lobe Pin 6 Lobe Pin	Steel Zinc Plated Steel Zinc Plated Steel Zinc Plated Steel Zinc Plated	1428.750TBTZ 1428.1250TBTZ 1428.1500TBTZ 1428.752TBZ23			

Everything you need: Technical support, custom solutions and timely delivery

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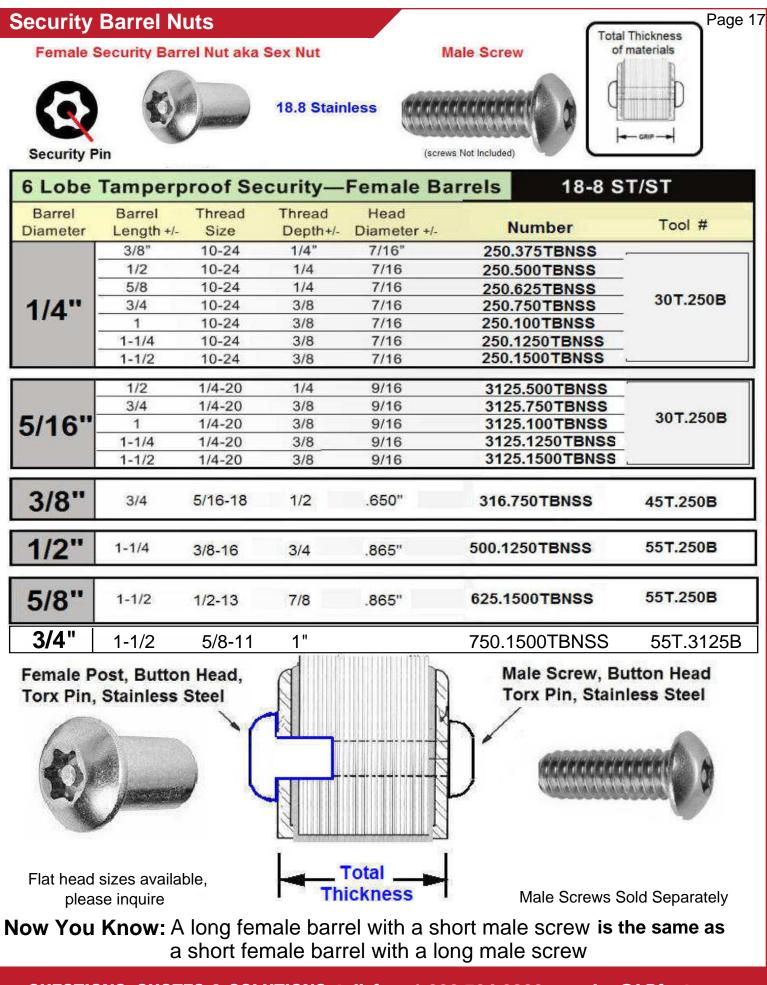


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T-GROOVE™ NUTS SECURITY FASTENER



INCH SIZES (all metric sizes available)

T-Groove Screws & T-Groove Tools: See Page 10



MADE IN

Superb security fastener:

- No sharp edges
- 316 stainless
- Design prevents pooling of liquids and debris
- Rated to 2450 degrees F

Produced from US-made/melted stainless steel

Tools LPF420, LPF430, LPF440

Multi Use: Use standard socket drive OR open end wrench for tight fit OR deep socket over the end for long studs T-Groove Nut Excellent Tool Engagement





С

в

A

Internal Socket Drive

Open End Wrench option

LPF420, LPF430, LPF440,

LPF475

FITS	NUT SIZE *	PART NUMBER *	SOCKET PART NUMBER	TOP DIAMETER	BOTTOM DIAMETER	HEIGHT RANGE C
UNC	10-24	1024.TGNSS	LPF420	.446	.661	.260
UNF	10-32	1032.TGNSS	LPF420	.446	.661	.260
UNC	1/4-20	1420.TGNSS	LPF420	.446	.661	.260
UNF	1/4-28	1428.TGNSS	LPF420	.446	.661	.260
UNC	5/16-18	518.TGNSS	LPF430	.542	.830	.340
GALV	5/16-18	518TGNSSOT	LPF430	.542	.830	.340
UNF	5/16-24	524.TGNSS	LPF430	.542	.830	.340
UNC	3/8-16	316.TGNSS	LPF430	.542	.830	.340
UNF	3/8-24	324TGNSS	LPF430	.542	.830	.340
GALV	3/8-16	316.TGNSSOT	LPF430	.542	.830	.340
UNC	7/16-14	714.TGNSS	LPF430	.542	.830	.340
UNF	7/16-20	720.TGNSS	LPF430	.542	.830	.340
UNC	1/2-13	113.TGNSS	LPF440	.662	.945	.345
UNF	1/2-20	120.TGNSS	LPF440	.662	.945	.345
GALV	1/2-13	113.TGNSSOT	LPF440	.662	.945	.345
UNC	5/8-11	511.TGNSS	LPF475	1.000	1.500	.475
UNF	5/8-16	516.TGNSS	LPF475	1.000	1.500	.475
GALV	5/8-11	511.TGNSSOT	LPF475	1.000	1.500	.475
UNC	3/4-10	310.TGNSS	LPF475	1.000	1.500	.475
UNF	3/4-16	343.TGNSS	LPF475	1.000	1.500	.475
GALV	3/4-10	310.TGNSSOT	LPF475	1.000	1.500	.475
						Measurements +/-

* ITEMS IN BOLD ARE TYPICALLY IN STOCK

Metric T-Groove Security Nuts in Stock

Jan 2021

STOPPING THEFT EVERY DAY.[™]

T-GROOVE™ NUTS SECURITY FASTENER



A

METRIC SIZES (inch sizes also available)

T-Groove Nut

Excellent Tool

Engagement

T-Groove Screws & T-Groove Tools: See Page 10

Superb security fastener:

- No sharp edges
- 316 stainless
- Design prevents pooling of liquids and debris
- Rated to 2450 degrees F

Produced from US-made/melted stainless steel

MADE IN

Tools LPF420, LPF430, LPF440 Multi Use: Use standard socket drive OR open end wrench for tight fit OR deep socket over the end for long studs Internal Socket Drive Open End Wrench option Deep Socket option





С

В

LPF420, LPF430, LPF440,

LPF475

FITS	NUT SIZE *	PART NUMBER *	SOCKET PART NUMBER	TOP DIAMETER	BOTTOM DIAMETER	HEIGHT RANGE C
Metric	M5 x 0.8	M5.TGNSS	LPF420	12.3mm	16.7mm	6.7mm
Metric	M6 x 1.0	M6.TGNSS	LPF420	12.3mm	16.7mm	6.7mm
Metric	M8 x 1.25	M8.TGNSS	LPF430	14.1mm	21mm	8.9mm
Metric	M8 x 1.0 fine	M810.TGNSS	LPF430	14.1mm	21mm	8.9mm
Metric	M10 x 1.5	M10.TGNSS	LPF430	14.1mm	21mm	8.9mm
Metric	M10 x 1.25	M10125.TGNS	LPF430	14.1mm	21mm	8.9mm
Metric	M12 x 1.75	M12.TGNSS	LPF440	17.2mm	24mm	8.9mm
Metric	M12 x 1.5	M1215.TGNSS	LPF440	17.2mm	24mm	8.9mm
Metric	M14.TGNSS	M14 X 2.0	LPF475	17.2mm	24mm	8.9mm
Metric	M16.TGNSS	M16 X 2.0	LPF475	26.3mm	38.4mm	12.8mm
Metric	M18.TGNSS	M18 x 2.5	LPF475	26.3mm	38.4mm	12.8mm
	M1815.TGNSS	M18 x 1.5	LPF475	26.3mm	38.4mm	12.8mm
Metric	M20 X 2.5	M20 x 2.5	LPF475	26.3mm	38.4mm	12.8mm
* ITEMS	IN RED ARE F	INE THREAD				Measurements +/-
				INCH T-Groc	ove Security Nut	s in Stock Jan 2
		STOP	PING THEFT E	VERY DAY.™		



SLOT-LOK High Security

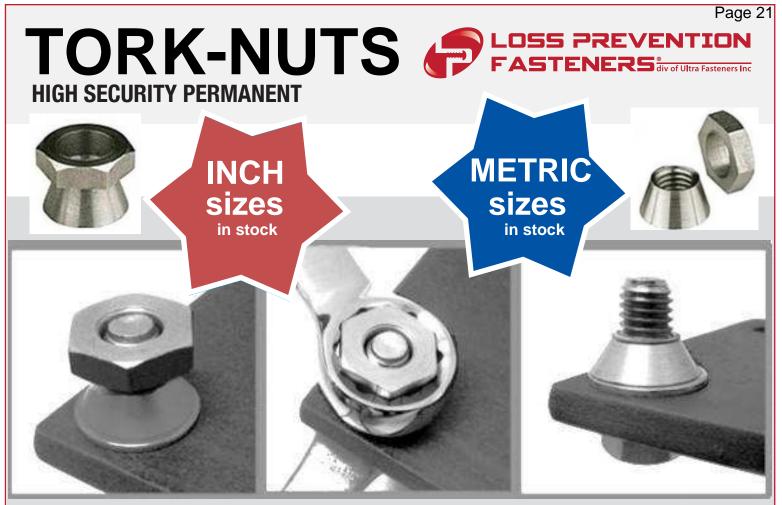
- High Security Nut Inch & Metric Size
- Unique design 'hides' Slot-Lok as they dont appear to look like a security nut Slot Screws & Bolts -see page 25
- Available in extra small & extra large sizes





Tools Only Sold to Authorized Personal

minimum quantities may apply



LPFast Tork-Nuts (Break-Off Nuts) are a cost effective solution for installations that will be permanent, such as fences, signs, prisons OEM's, power transmissions and many more applications..





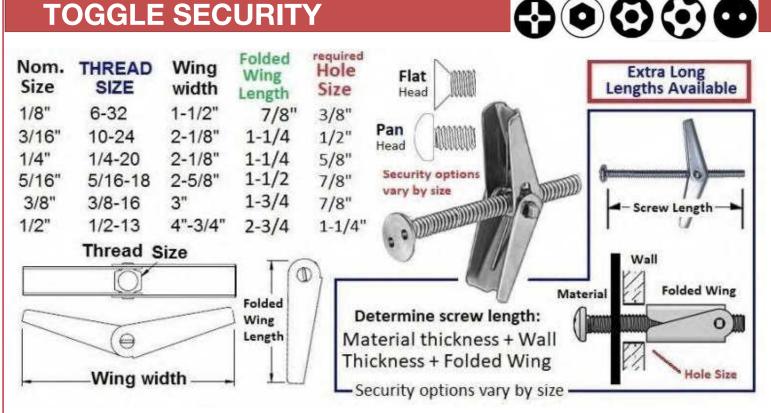
LOSS PREVENTION FASTENERS & TOOLS®

Call and speak to our security fastener specialists!

STOPPING THEFT EVERY DAY.[™]

Call for sizes & lengths

TOGGLE SECURITY



SWITCH & PLUG COVER PLATE **SECURITY SCREWS**





LOSS PREVENTION FASTENERS & TOOLS[®] STOPPING THEFT EVERY DAY.[™]



ULTRA 5 LOBE™ HIGH SECURITY SCREWS



A high security, tamper resistant and anti-theft screw, with a unique design

- Unique Head Design: Makes them difficult to remove with conventional tools.
- Enhanced Security: A higher level of security, as tools aren't available in hardware stores.
- **Deterrence:** The presence of UNIQUE high security screw is a deterrence to prevent unauthorized access.

AVAILABLE IN INCH & METRIC SIZES, STANDARD AND CUSTOM LENGTHS Tapping Screws, Wood Screws, Machine Screws, Thread Making Screws Call and speak to our security fastener specialists!





LOSS PREVENTION FASTENERS & TOOLS® STOPPING THEFT EVERY DAY.[™]



Page 25

Phillips-Pin Security

Phillips-Pin security, tamper resistant and anti-theft available in 18.8 & 316 stainless steel

- Round Head, Flat Head, Undercut & more
- Inch & Metric Sizes, Various Materials
- Extra Long Length, Large Diameter
- Machine Screws & Tapping Screws, Made in USA

All sizes in available from stock, custom sizes made to order. low minimums

AVAILABLE IN INCH AND METRIC SIZES, LARGE DIAMETER & EXTRA LONG Call our Fastener Specialists LENGTHS, MATERIALS, STYLES AND SHAPES for immediate support

Slot-Lok High Security Restricted tool Program



Slot-Lok Nuts also avaiable Page 20

Unique Security Design Hides in plain sight

Large Diameters Available

Up to 1-1/2" diameter

Various Materials 18.8 316 & more

Hygienic Design No closed crevices to retain grime

Made to Order, 100 piece minimum Extra large size may have less mins.

Everything you need: Technical support, custom solutions and timely delivery QUESTIONS, QUOTES & SOLUTIONS: TOLL-FREE 1.888.584.6283 OR SALES@LPFAST.COM

Pan



LOSS PREVENTION FASTENERS & TOOLS® STOPPING THEFT EVERY DAY."



ULTRA 6 LOBE[™] SECURITY SCREWS



An excellent security, tamper resistant and anti-theft screw, with a wide selection of sizes

- Excellent tool engagement
- Secure, aesthetically-pleasing safety design
- Quality domestic-made product Made in the USA

Call and speak to our security fastener specialists!

All sizes in available from stock, custom sizes made to order, low minimums

Hex-Pin Security



Versitle security, tamper resistant and anti-theft available in 18.8 & 316 stainless steel A2 & A4

Alloy Steel Various Grades minimum quantities may apply for special sizes & materials

- Button Head, Flat Head, Shoulder Bolts, Set Screws & more
- Inch & Metric Sizes, Various Materials
- Extra Long Length, Large Diameter



Made in USA

All sizes in available from stock, custom sizes made to order, low minimums

AVAILABLE IN INCH AND METRIC SIZES, LARGE DIAMETER & EXTRA LONG **Call our Fastener Specialists** LENGTHS, MATERIALS, STYLES AND SHAPES for immediate support



LOSS PREVENTION FASTENERS & TOOLS[®] STOPPING THEFT EVERY DAY.[™]

Call our Fastener Specialists for immediate support

One-Way Round Security

achine Screws	Counters		Round Head	One Way Re	moval Tools	
apping Screws ag Screws	aka Oval	Head	Truss Head	SCREW DIA	Fits Head Dia	Tool Part #
	0			#6	.224"	OWRB.6
1	暹		1 畫	#8	.260"	OWRB.8
in the	籱	围	重量	#10	.339"	OWRB.10
	遷	B	う 書	#12	.392"	OWRB.12
Constructio	on Security	Lag Screws		SCREW DIA	Fits Head Dia	Tool Part #
	in an energy		5 6 6 6 a	#14	.443"	OWRB.14
				#15	.570"	OWRB.15
Install/ Remov				#16	.665"	OWRB.16
		5/16 x 3 Part # 516.3001WL	5/16 x 4 Part # 516.2001WL	#18-20	.684"	OWRB.18

Spanner, Snake Eye, Pig Nose

Spanner (snake eyes) security, tamper resistant and anti-theft available in various materials* *min qty may apply

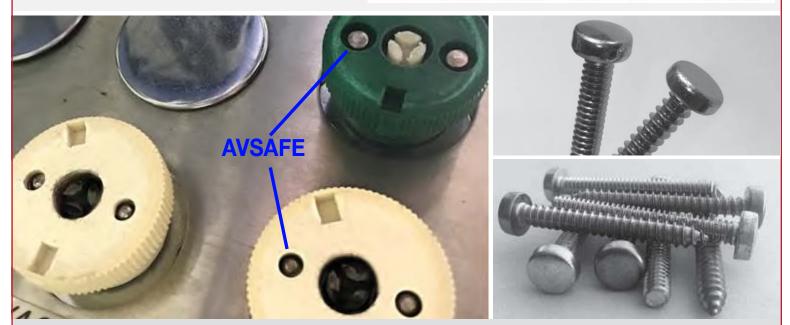


- Pan Head, Flat Head, Oval Head & Truss Head
- Inch & Metric Sizes, Various Materials
- Extra Long Lengths available
- Machine Screws & Tapping Screws

See page 42 for install/removal tools

All sizes in available from stock, custom sizes made to order, low minimums

AVSAFE Oval-Pan Security Screws & Tools



TAMPER-RESISTANT SECURITY FASTENERS THAT HIDE IN PLAIN SIGHT

High Security

- Oval-pan heads with beveled sides prevent removal with conventional tools. Install in a recess for utmost security.
- Can only be removed by tools exclusively manufactured in the USA by Ultra Fasteners – not available in hardware stores.
- Does not invite tampering as it appears to be an ornament rather than a fastener head.

Avsafe tools match the thread size: eg. #8 Avsafe screw & 8-32 Avsafe Screw use #8 Avsafe Tool Avsafe tool size can also be determined by measuring the head.

Functional and Hygienic

ASTEN

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- No flutes, recesses, holes or sharp edges.
- Ideal for medical and food-handling equipment design prevents trapping of bacteria or food.
- Ideal for electronics design prevents electron discharge.

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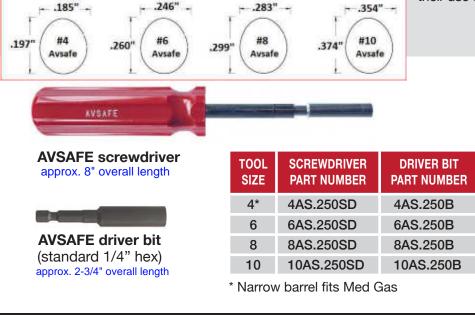
8

ERS

• No sharp edges to snag clothing or cause injury.

Easy to Install

Male-headed screws can be held in place by the screwdriver before entering the workpiece, simplifying their use even when access is limited.



YES! We Sell Avsafe Screws INCH & METRIC SIZES Length dia. dia.

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TOOLS

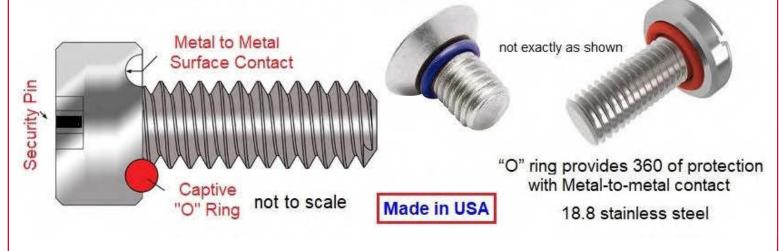
PH 1.888.584.6283

screw screw

10/2018

STOPPING THEFT EVERY DAY.™







QUESTIONS, QUOTES & SOLUTIONS: TOLL-FREE 1.888.584.6283 OR SALES@LPFAST.COM



All sizes in available from stock, custom sizes made to order, low minimums

Custom, non standard & special sizes are our specialty

316 Stainless

Security Screws

Excellent security, tamper resistant and anti-theft screw, available in 316 & 18.8 stainless steel

316 Stainless Steel Security

- Inch & Metric Sizes
- Made in USA
- Coarse & Fine Thread Pitch, various diameters
- Ask about Special Threads & Heads Styles
- Minimum quantities may apply call and check stock



Break Off Bolts

OSS PREVENTION ASTENERS & TOOLS[®]

Call and speak to our security fastener specialists!

Toll Free 1.888.584.6238

STOPPING THEFT EVERY DAY."

- HIGH SECURITY, PERMANENT FASTENER
- NO SPECIAL TOOLS REQUIRED
- BUTTON OR COUNTERSUNK HEAD
- ALL MATERIALS AVAILABLE
- INCH, METRIC & CUSTOM SIZES



Tork-Bolts



Button Head

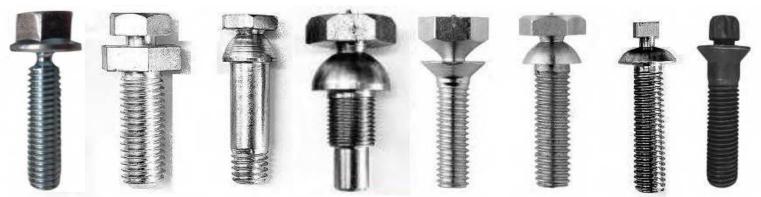
M Series



Non Removable after Installation

Call and check stock... many sizes on the shelf

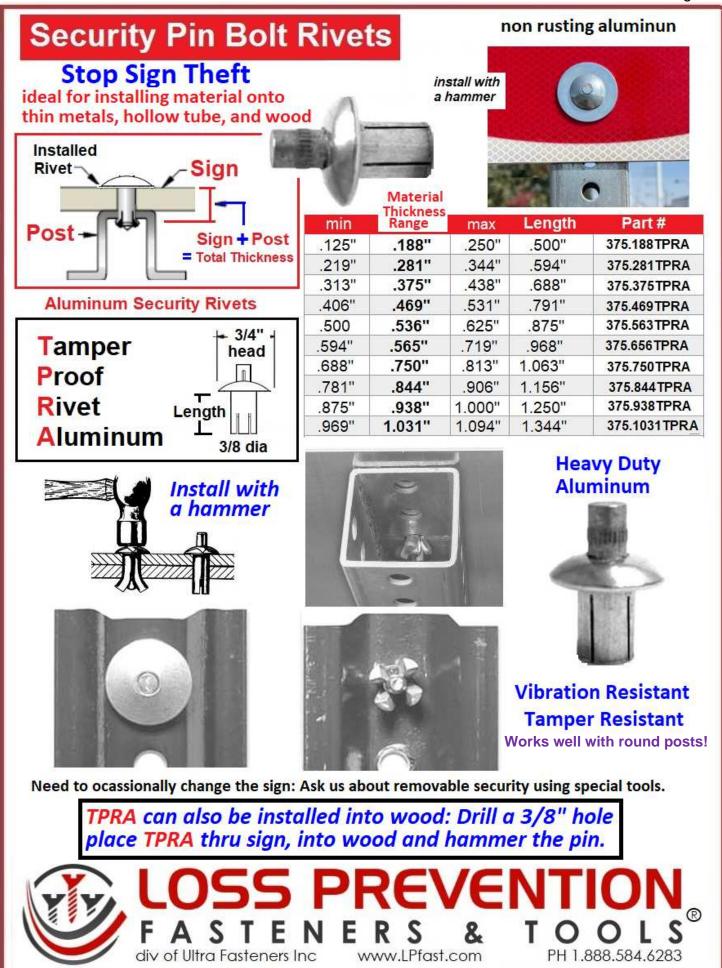
Tork Bolts, Inch & Metric Sizes, Various Materials



Custom, non standard & special sizes are our specialty









Automotive Security

License Plate, Light Bars Roof Racks & Electronics









ASTENE

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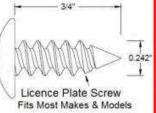
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8

Bulk & Pre-Packaged Options

RS



Page 36

TOOLS

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Anti-Theft License Plate Screws

RETAIL COUNTERTOP MERCHANDISER

Pre-Packaged High Security License Plate Screws: 4 Universal Screws & 1 Tool

Price includes your company name & details or order with your customers information

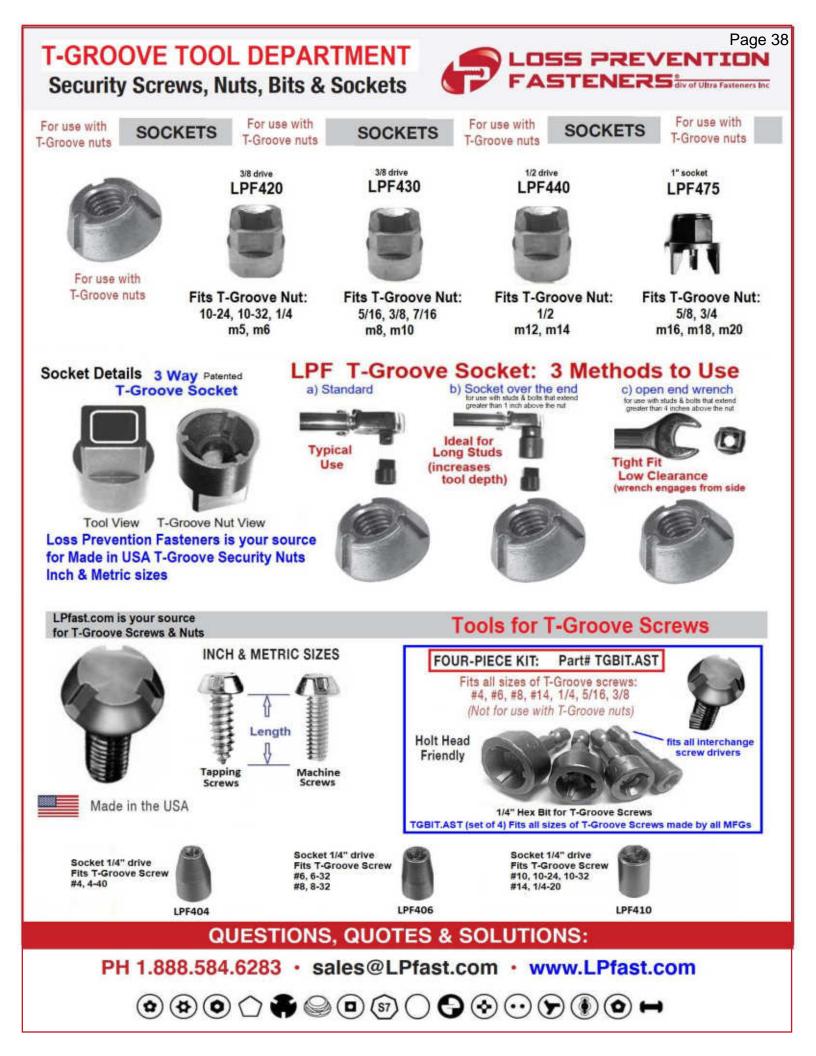
AUTOMOTIVE SECURITY SCREWS & SECURITY NUTS



QUESTIONS, QUOTES, AND SOLUTIONS: Toll-free 1.888.584.6283 or sales@LPfast.com



QUESTIONS, QUOTES, AND SOLUTIONS: Toll-free 1.888.584.6283 or sales@LPfast.com



Security Bits in Sockets









PART # TPSOC.AST Inch & Metric Includes Robust Storage Box 6-Lobe Pin in Sockets for use with hand tools Bits:S2 steel. Sockets: heat treated chrome vanadium

13 Piece Set Includes: T8, T10, T15, T20, T25, T27, T30 each 1/4" Drive T40, T45, T47, T50, T55, T60 each 3/8" Drive

PART # HPSOC.AST

SAE (inch)



Features Robust Storage Box SAE Hex Pin in Sockets for use with hand tools Bits:S2 steel Sockets:heat treated chrome vanadium

13 Piece Set Includes: 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, each 1/4" Drive 9/32, 5/16, 3/8, 7/16, 1/2, 9/16, each 3/8" Drive

PART # MHPSOC.AST



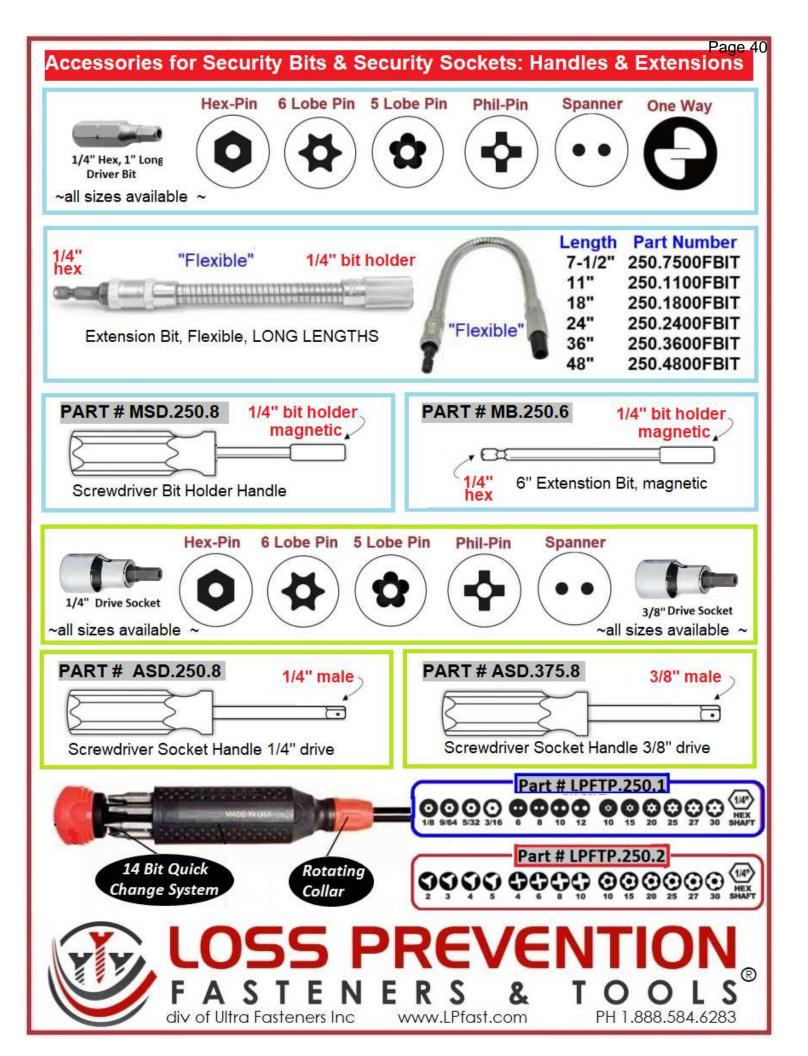


Features Robust Storage Box METRIC Hex Pin in Sockets for use with hand tools Bits:S2 steel Sockets:heat treated chrome vanadium

13 Piece Set Includes: 2mm, 2.5mm, 3mm, 4mm, 5mm, 6mm, each 1/4" Drive 7mm, 8mm, 9mm, 10mm, 12mm, 14mm each 3/8" Drive

LOSS PREVENTION **ASTENERS**[™] & Tools

QUESTIONS, QUOTES & SOLUTIONS: toll-free 1.888.584.6283 or sales@LPfast.com

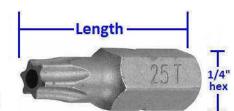


SECURITY TOOLS

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RS

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PH 888.584.6283 sales@LPfast.com

6 Lobe with Pin Security Driver Bits

SIE

	G						-10
SIZE 1/4 Hex	LENGTH 1" 1/4 Hex	LENGTH 2" 1/4 Hex	LENGTH 3" 1/4 Hex	LENGTH 3-1/2" 1/4 Hex	LENGTH 6'' 1/4 Hex	LENGTH 12" 1/4 Hex	LENGTH 16" 1/4 Hex
Т6	6T.250B	6T.250B2	x	6T.250B35	6T.250B6	х	x
T7	7T.250B	7T.250B2	7T.250B3	7T.250B35	7T.250B6	7T.250B12	x
Т8	8T.250B	8T.250B2	8T.250B3	8T.250B35	8T.250B6	8T.250B12	x
Т9	9T.250B	9T.250B2	9T.250B3	9T.250B35	9T.250B6	9T.250B12	x
T10	10T.250B	10T.250B2	10T.250B3	10T.250B35	10T.250B6	10T.250B12	х
T15	15T.250B	15T.250B2	15T.250B3	15T.250B35	15T.250B6	15T.250B12	15T.250B16
T20	20T.250B	20T.250B2	20T.250B3	20T.250B35	20T.250B6	20T.250B12	20T.250B16
T25	25T.250B	25T.250B2	25T.250B3	25T.250B35	25T.250B6	25T.250B12	x
T27	27T.250B	27T.250B2	27T.250B3	27T.250B35	27T.250B6	27T.250B12	X
T30	30T.250B	30T.250B2	30T.250B3	30T.250B35	30T.250B6	30T.250B12	x
T35	35T.250B	35T.250B2	35T.250B3	35T.250B35	35T.250B6	35T.250B12	Х
T40	40T.250B	40T.250B2	40T.250B3	40T.250B35	40T.250B6	40T.250B12	х
T45	45T.250B	45T.250B2	X	Х	45T.250B6	45T.250B12	Х
T47	х	47T.250B2	x	X	47T.250B6	X	х
T50	50T.250B	50T.250B2	Х	Х	50T.250B6	х	х
T 55 T60	55T.3125B	55T.3125B.2 60T.3125B.2			55T.3125B.6		X minimums may app

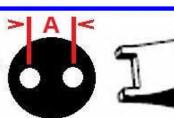
ONE WAY SCREW Remover Tools & Installation Tool: The socket shroud prevents the screw from slipping during use.

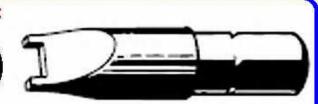
#6	.224"	
100		OWRB.6
#8	.260"	OWRB.8
#10	.339"	OWRB.10
#12	.392"	OWRB.12
#14	.443"	OWRB.14
#15	.570"	OWRB.15
#16	.665"	OWRB.16
#18-20	.684"	OWRB.18
	#12 #14 #15 #16 #18-20	#12 .392" #14 .443" #15 .570" #16 .665"

QUESTIONS, QUOTES, AND SOLUTIONS: Toll-free 1.888.584.6283 or sales@LPfast.com

SEC	URITY TOOLS	YY	LOSS PR	REVENT	ION Page 42
Pack	age & Bulk Qu	antities		RS&TO	OLS™ .888.584.6283
		Hex-Pin S	Security	Inch & Metric	
1 Size	/4" Hex, 1" Long Driver Bit Part No.	2e 1/4" Hex, 2" Long Power Bit Part No.	3/8" Drive Socket	1/2" Drive Socket	Hole at each end Short Arm L-Key Part No.
5/64"	0.0000000000				5/64.HLK
3/32"	5/64.250B 3/32.25B	5/64.250B.2 3/32.250B.2	5/64.3755 3/32.3755	5/64.500S 3/32.500S	3/32.HLK
7/64"	7/64.250B	7/64.2508.2	7/64.3755	7/64.5005	7/64.HLK
1/8"	1/8.2508	1/8.250B.2	1/8.3755	1/8.5005	1/8.HLK
9/64"	9/64.250B	9/64.2508.2	9/64.3755	9/64.5005	9/64.HLK
5/32"	5/32.250B	5/32.250B.2	5/32.3755	5/32.5005	5/32.HLK
3/16"	3/16.250B	3/16.2508.2	3/16.3755	3/16.5005	3/16.HLK
7/32"	7/32.250B	7/32.2508.2	7/32.3755	7/32.5005	7/32.HLK
1/4"	1/4.250B	1/4.250B.2	1/4.3755	1/4.5005	1/4.HLK
5/16"	5/16.250B	5/16.2508.2	5/16.3755	5/16.5005	5/16.HLK
3/8"	3/8.2508	3/8.2508.2	3/8.3755	3/8.5005	3/8.HLK
M2	M2.250B	M2.250B.2	M2.3758	M2.375B	M2.HLK
M2.5	M2.5.2508	M2.5.2508.2	M2.5.3758	M2.5.375B	M2.5.HLK
M3	M3.250B	M3.250B.2	M3.3758	M3.375B	M3.HLK
M4	M4.250B	M4.250B.2	M4.375B	M4.375B	M4.HLK
MS	M5.250B	M5.250B.2	M5.375B	M5.375B	M5.HLK
M6	M6.250B	M6.2508.2	M6.375B	M6.375B	M6.HLK

Spanner / Snake Eyes / Pig Nose Installation / Removal





	Number for use v 1.250B SPANNE		NUT
20S.250B		0.475"	a. a.
18S.250B		0.430"	0 0
16S.250B		0.340"	
14S.250B	14, 5/16	0.250"	0.414" 0.525"
12S.250B	12	0.218"	0.357" - 0.454
10S.250B	10	0.187"	0.313" - 0.399"
8S.250B	8	0.156'	0.270" - 0.344"
6S.250B	6	0.125"	0.226" - 0.290"
4S.250B	4	0.094"	0.183" - 0.235"
1/4 Hex Bits Part #	Screw Size	Centre to Centre (A)	Screw Head Diameter

QUESTIONS, QUOTES, AND SOLUTIONS: Toll-free 1.888.584.6283 or sales@LPfast.com

Carbide Drill Bits Drill Bit Tool Selection



Carbide Drill Bits^{Page 43} for Concrete & Masonry

SDS-PLUS

Fits all current and older SDS-PLUS rotohammers from AEG, Black & Decker, Bosch, DeWalt, Hitachi, Hilti, Kango, Makita, Metabo, Milwaukee, Porter Cable, Ramset, Red Head, Ryobi, Skil

SDS-MAX

Fits all current and older SDS-MAX rotohammers from Black & Decker, Bosch, DeWalt, Hitachi, Hilti, Kango, Makita, Metabo, Milwaukee

Spline

Fits all current and older Spline rotohammers from AEG, Black & Decker, Bosch, DeWalt, Hitachi, Kango, Makita, Metabo, Milwaukee, Ramset, Red Head, Ryobi



SDS-PLUS

Diameter	Drilling Dept (inch)	Overall Length (inch)	Part No.
1/4"	6"	8-1/4"	70730
3/8"	4"	6-1/4"	70736
5/0	8"	10-1/4"	70742
1/2"	4"	6-1/4"	70748
1/2	8"	10-1/4"	70752

STRAIGHT Shank

Diameter	Drilling Dept (inch)	Overall Length (inch)	Part No.
1/4"	4"	6"	70700
3/8"	4"	6"	70706
5/0	10"	12"	70712
1/2"	4"	6"	70718
1/2	10"	12"	70724

SPLINE

Diameter	Drilling Dept (inch)	Overall Length (inch)	Part No.
2 /01	5"	10"	70758
3/8"	8"	13"	70764
1/2"	5"	10"	70770
-12	8"	13"	70776

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SDS-MAX

ENERS

Part No.	Diameter	Drilling Dept (inch)	Overall Length (inch)	Part No.
0758	3/8"	7-1/2"	13"	70782
0764	1/2"	7-1/2"	13"	70786
770	1/2	15-1/2"	21"	70792
0776	5/8"	15-1/2"	21"	70798



