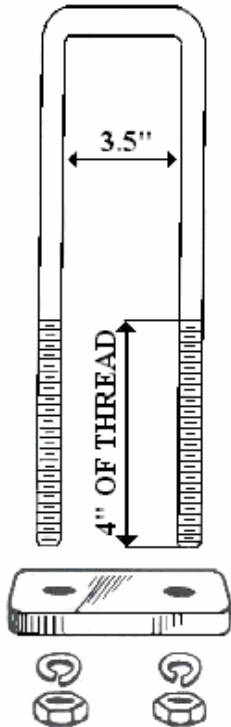


# *Hardware & Fasteners*

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# U-Bolts



## Body Attaching U-Bolt Kits

Each Kit Contains:  
 4- Square Bend U-Bolts With 4"  
 No 11 N.C. 5/8 Thread  
 8- Hex Nuts  
 8- Lock Washers  
 4- 1.5" X 1.5" X 3.5" Tie Bars

**Combine Sizes And  
 Get A Discount...  
 Call Us For Details**

**Other Sizes Available On  
 Special Order**

Part #	Size
UBK 12	12" Legs
UBK 14	14" Legs
UBK 16	16" Legs
UBK 18	18" Legs
UBK 20	20" Legs
UBK 22	22" Legs
UBK 24	24" Legs

# 5/8" Tie Rods



HEX NUTS AND LOCK WASHERS SUPPLIED SEPARATELY

5/8" 11 Hex Nut  
 5/8" Lock Washer

**4" THREAD**



(Size of Stock 1.5" X 0.5")

**Tie Bars**

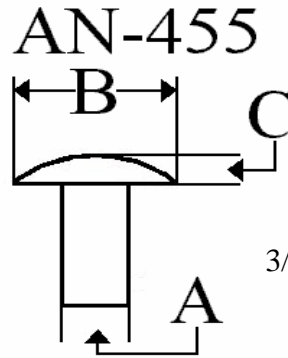
Tie Bars (Yokes) are sized by the space between the holes.  
 We can manufacture to your specifications.

Part #	Size
TR 5/8 X 12	12"
TR 5/8 X 14	14"
TR 5/8 X 16	16"
TR 5/8 X 18	18"
TR 5/8 X 20	20"
TR 5/8 X 22	22"
TR 5/8 X 24	24"

Part #	Size
TB 3	3" Yokes
TB 3.5	3.5" Yokes
TB 4	4" Yokes

## Standard Brazier Head Aluminum Rivets

A	B	C
3/16"	0.467"	0.094"
1/4"	0.625"	0.125"



**Alloys:**  
 1100F (Soft)  
 2117T4 (Hard)

**Stock Lengths:**  
 3/8", 7/16", 1/2", 5/8", 3/4"

## Nylon-Tap-It

Dia	Length	Qty Per Bag
1/4"	3/4"	1000
1/4"	1"	1000
1/4"	1-1/2"	500



## Uni-Tap

Dia	Length	Qty Per Bag
1/4"	1"	500
1/4"	2"	500



**Protruding Head  
Multi-Grip**



Part #	DIA	Grip
AS613D-MG	3/16	.062-.250
AS619D-MG	3/16	.187-.437
AS621D-MG	3/16	.250-.500
AS631D-MG	3/16	.500-.781

**Large Flange Head  
Multi-Grip**



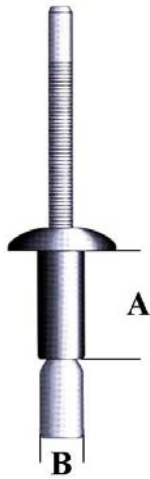
Part #	DIA	Grip
AS613LF-MG	3/16	.062-.250
AS621LF-MG	3/16	.250-.500
AS631LF-MG	3/16	.500-.781

**Brazier Head  
Multi-Grip**



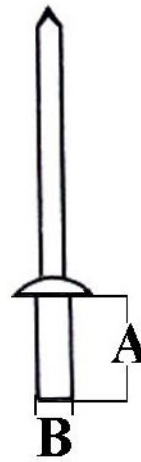
Part #	DIA	Grip
AS613BZ-MG	3/16	.062-.250
AS621BZ-MG	3/16	.187-.437

**Monobolt**



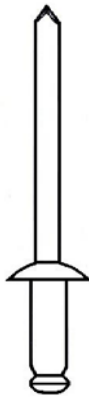
Part #	DIA	Grip
RV6977-6-4	3/16	.062-.270
RV6977-6-7	3/16	.214-.437
RV6977-8-6	1/4	.080-.375
RV6977-8-10x	1/4	.080-.625

**Closed End Rivets**



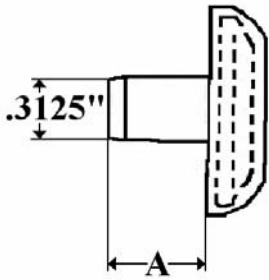
Part #	DIA	Grip
AS64D-CE	3/16	.126-.250
AS66D-CE	3/16	.251-.375
AS68D-CE	3/16	.375-.500

**Blind Rivet**



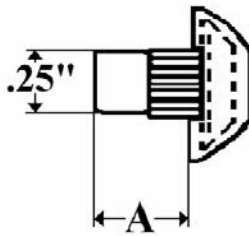
Part #	DIA	Grip
SBS84	1/4	.125-.250
SBS88	1/4	.375-.500
SBS810	1/4	.500-.625
SBS812	1/4	.626-.750
SBS814	1/4	.751-.875
SBS816	1/4	.876-1.000

### T-Nut



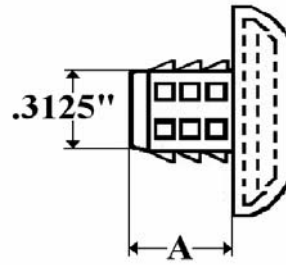
5/16-18X7/16 Grey  
5/16-18X7/16 White  
5/16-18X5/8 White

### Ribbed T-Nut



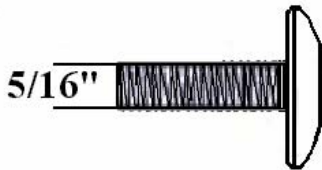
1/4-20 X 7/16 Grey  
1/4-20 X 7/16 White  
5/16-18-1/2 Grey  
5/16-18-1/2 White

### Barbed T-Nut



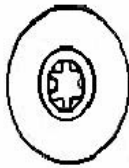
5/16 X 1/2 Barbed White

### T-Nut Bolt

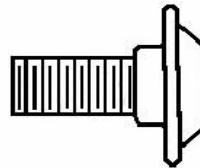


5/16-18X1/2" Torx HD  
5/16-18X3/4" Torx HD  
5/16-18X1" Torx HD

All with Patch  
Uses TX 40 Bit

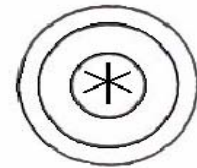


### Washer Head Bolt

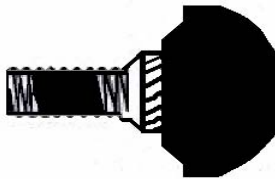


WHB 1/4-20X1/2" Yellow  
WHB 1/4-20X5/8" Green  
WHB 1/4-20X3/4" Blue  
WHB 5/16-18X1/2" Yellow  
WHB 5/16-18X5/8" Green

All with Patch  
1/4" use TX 30/ 5/16" use TX 40 Bit



### Camtainer Bolt



880-60411  
880-60501  
800-60718

All with Patch

### Camtainer Nut



890-47000  
890-48000  
890-50000

Uses TX40 Bit

**T-Nut Bolt**



5/16-18 X 3/4 WITH SEAL & PATCH

USED ON  
AMERICAN COMMERCIAL

**Round Base T Nut**



5/16-18 X 3/8

USED ON  
AMERICAN COMMERCIAL

**TEK SCREW SELF TAPPING**  
#TEK 10X1-1/4"

