

# PROSTHETIC COMPONENTS

## ST&G - FABTECH SYSTEMS TUBE CLAMPS (30MM)



### TITANIUM TUBE CLAMP

Designed to provide optimum strength while maintaining a lightweight component. Manufactured by a forged and machined combination providing for a high quality and strong product.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
100	TITANIUM	79 GRAMS	300 LBS.



### STAINLESS STEEL TUBE CLAMP

Made from high strength stainless alloys providing a strong and durable component.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
S100	STAINLESS STEEL	131 GRAMS	250 LBS.



### ALUMINUM TUBE CLAMP - 275 LBS. K3 RATING

Made of high strength aluminum alloy. Manufactured by a forged and machined combination providing for a high quality product.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
AN100	ALUMINUM	83 GRAMS	275 LBS.



### TITANIUM 30MM OFFSET TUBE CLAMP

Used when extra alignment is needed. Ideal when using a pin suspension lock, where prosthetic and pin alignment can be easily adjusted using the offset clamp. Also provides an offset position that can be rotated 360 degrees.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
105	TITANIUM	98 GRAMS	300 LBS.

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# PROSTHETIC COMPONENTS

## ST&G - FABTECH SYSTEMS TUBE CLAMPS (30MM), Cont.



### TITANIUM 10 DEGREE ANGLED TUBE CLAMP, 30MM

Used for alignment issues in a hip disarticulation system. Also, helpful in difficult transfemoral and transtibial alignment situations.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
1213T	TITANIUM	68 GRAMS	220 LBS.

## ST&G - FABTECH SYSTEMS TUBE CLAMP ASSEMBLIES



### TITANIUM TUBE CLAMP ASSEMBLY

Features a permanent 30mm titanium fixed adapter with aluminum tube. Tube can be easily cut to desired length. Clamp is manufactured by a forged and machined combination providing for a high quality and strong component. The aluminum tube is extruded and shot peened for optimum fatigue strength. This combination creates a high quality, durable, and strong product.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
400	TITANIUM	287 GRAMS	300 LBS.



### STAINLESS STEEL TUBE CLAMP ASSEMBLY

Features a permanent 30mm stainless steel fixed adapter with aluminum tube. Tube can be easily cut to desired length. Clamp is manufactured from high strength stainless alloy providing for a high quality and strong component. The aluminum tube is extruded and shot peened for optimum fatigue strength. This combination creates a high quality, durable, and strong component.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
S400	STAINLESS STEEL	330 GRAMS	250 LBS.

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# PROSTHETIC COMPONENTS

## ST&G - FABTECH SYSTEMS TUBE CLAMP ASSEMBLIES, Cont.

### ALUMINUM TUBE CLAMP ASSEMBLY (K3)



Uni-forged 30mm integrated pylon assembly aluminum tube that can be easily cut to desired length. Clamp is manufactured by a forged and machined combination providing for a high quality and strong component. Tube is extruded and shot peened for optimum fatigue strength. This combination creates a high quality, durable, and strong component.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
AN400	ALUMINUM	307 GRAMS	275 LBS.

## ST&G - FABTECH SYSTEMS 4 HOLE CONNECTORS

### TITANIUM 4 HOLE CONNECTOR WITH PYRAMID



Non-rotatable 4-hole pyramid adapter attaches to any socket or knee with a 4-hole pattern. Four flat head screws are provided with every pyramid. Manufactured by a forged and machined combination providing for a high quality, light weight, and strong product.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
TI200	TITANIUM	46 GRAMS	300 LBS.

### TITANIUM 4 HOLE CONNECTOR WITHOUT PYRAMID



Non-rotatable 4-hole connector without pyramid hole attaches to any socket or knee with a distal 4-hole pattern. Comes with 4 flat head screws and provides more strength than the TI200. The titanium material is forged and machined for high strength and quality.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
200NH	TITANIUM	55.5 GRAMS	350 LBS.

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# PROSTHETIC COMPONENTS

## ST&G - FABTECH SYSTEMS 4 HOLE CONNECTORS, Cont.



### STAINLESS STEEL 4 HOLE CONNECTOR WITH PYRAMID

Non-rotatable 4-hole pyramid adapter attaches to any socket or knee with a 4-hole pattern. Includes 4 flat head screws. Manufactured from high strength stainless alloy providing for a high quality and strong product.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
S200	STAINLESS STEEL	105 GRAMS	250 LBS.

## ST&G - FABTECH SYSTEMS 4 EAR CONNECTORS



### TITANIUM 4 EAR CONNECTOR WITH PYRAMID

Provides an option for a one step lamination into a transtibial socket. Includes a lamination cover. Manufactured by a forged and machined combination providing for a high quality, lightweight, and strong product.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
225	TITANIUM	55 GRAMS	300 LBS.



### TITANIUM 4 EAR CONNECTOR WITHOUT PYRAMID

Provides a one step lamination into a transtibial socket. Offers more strength than the 225. The titanium is forged and machined for high strength and quality. A lamination cover is included.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
225NH	TITANIUM	60.5 GRAMS	350 LBS.

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# PROSTHETIC COMPONENTS

## ST&G - FABTECH SYSTEMS 4 EAR CONNECTORS, Cont.

### STAINLESS STEEL 4 EAR CONNECTOR WITH PYRAMID



Offers an option for a one step lamination into a transtibial socket. Manufactured with high strength stainless steel alloy providing a high quality and strong product. Includes a lamination cover.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
S225	STAINLESS STEEL	94 GRAMS	250 LBS.

## ST&G - FABTECH SYSTEMS SACH FOOT ADAPTERS

### TITANIUM SACH FOOT ADAPTER



Features a shorter flange providing better strength while reducing weight. Manufactured by a forged and machined combination providing for a high quality, lightweight, and strong product. Includes a foot bolt.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
TI250	TITANIUM	94 GRAMS	300 LBS.

### STAINLESS STEEL SACH FOOT ADAPTER



Manufactured with high strength stainless steel alloy providing for a high quality and strong product. Includes a foot bolt.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
S250	STAINLESS STEEL	94 GRAMS	250 LBS.

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# PROSTHETIC COMPONENTS

## ST&G - FABTECH SYSTEMS SACH FOOT ADAPTERS, Cont.

### ALUMINUM SACH FOOT ADAPTER



Manufactured by a forged and machined combination providing for a high quality and strong product. Features a stainless steel flange to reduce fatigue at the attachment site. Includes a foot bolt.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
AN250	ALUMINUM	94 GRAMS	275 LBS.

## ST&G - FABTECH SYSTEMS ROTATING BASES AND RECEIVERS

### TITANIUM 4 HOLE ROTATING BASE



Features 360 degrees of rotation for the pyramid adapter or pyramid receiver. Can be used with the 220/ 220NH or 120/ S120. All attachment screws are provided. Manufactured by a forged and machined combination providing for a high quality, lightweight, and strong product.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
TI300	TITANIUM	47 GRAMS	300 LBS.

### STAINLESS STEEL 3 PRONG ROTATING BASE



Used for lamination in a transfemoral socket. Provides 360 degrees of rotation for the pyramid adapter or pyramid receiver. Can be used with 220/ 220NH or the 120/ S120. Manufactured from high strength stainless alloy providing for a high quality and strong product.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
S325	STAINLESS STEEL	116 GRAMS	300 LBS.

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# PROSTHETIC COMPONENTS

## ST&G - FABTECH SYSTEMS ROTATING BASES AND RECEIVERS, Cont.



### TITANIUM ROTATING PYRAMID WITH HOLE

Can be used with the TI300, S325, and T325. Titanium is forged and machined for high strength and quality.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
220	TITANIUM	39 GRAMS	300 LBS.



### TITANIUM ROTATING PYRAMID

Can be used with the T325 or S325. Manufactured by a forged and machine combination providing for a high quality, lightweight, and strong product.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
220NH	TITANIUM	46 GRAMS	300 LBS.



### TITANIUM ROTATING RECEIVER

Can be used with the TI300 or S325/ T325.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
120	TITANIUM	39 GRAMS	300 LBS.



### STAINLESS STEEL ROTATING RECEIVER

Can be used with the TI300 or S325/ T325.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
S120	STAINLESS STEEL	69 GRAMS	250 LBS.

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# PROSTHETIC COMPONENTS

## ST&G - FABTECH SYSTEMS ROTATING BASES AND RECEIVERS, Cont.



### TITANIUM TUBE WITH PYRAMID RECEIVER

Provides optimum strength and options for low clearance requirements.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
190	TITANIUM	123 GRAMS	300 LBS.

## ST&G - FABTECH SYSTEMS DOUBLE ENDED ADAPTERS

Features pyramid receivers on both ends and provides excellent adjustability options when clearance is limited. Available in 32mm, 45mm, 60mm, and 75mm.



### DOUBLE ENDED ADAPTER, 32MM

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
132	TITANIUM	63 GRAMS	300 LBS.



### DOUBLE ENDED ADAPTER, 45MM

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
145	TITANIUM	67 GRAMS	300 LBS.



### DOUBLE ENDED ADAPTER, 60mm

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
160	TITANIUM	78 GRAMS	300 LBS.

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# PROSTHETIC COMPONENTS

## ST&G - FABTECH SYSTEMS DOUBLE ENDED ADAPTERS, Cont.



### DOUBLE ENDED ADAPTER, 75mm

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
175	TITANIUM	88 GRAMS	300 LBS.

## ST&G - FABTECH SYSTEMS FABRICATION PLATES



### ALUMINUM FABRICATION PLATE WITH 1.5" HOLE

Designed specifically for the one shot lamination process and is used when pin alignment does not match up with prosthetic alignment. The 1.5" center hole allows for drastic offset and room for a lock pin. Features a 4-hole European pattern and can be used for thermoplastics and lamination applications. Comes with 4 pre-waxed set screws.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
360	ALUMINUM	65 GRAMS	350 LBS.



### ALUMINUM FABRICATION PLATE (SOLID)

Solid design works well when a lock is not used. Features a 4-hole European pattern and can be used for thermoplastics and lamination applications. Comes with 4 pre-waxed set screws.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
350	ALUMINUM	65 GRAMS	350 LBS.

# PROSTHETIC COMPONENTS

## ST&G - FABTECH SYSTEMS FOAM AND WOOD BLOCKS



### PLASTIC FOAM BLOCK

Used for diagnostic setup and definitive laminations. Features plastic and foam construction and a 4-hole European standard pattern.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
340	PLASTIC FOAM	200 GRAMS	300 LBS.



### DISPOSABLE DIAGNOSTIC WOOD BLOCK

Used for diagnostic setup only. Features a simple, no void, wood construction with metal T-nut and 4-hole European standard pattern.

PRODUCT #	MATERIAL	WEIGHT	WEIGHT LIMIT
330	WOOD	100 GRAMS	300 LBS.