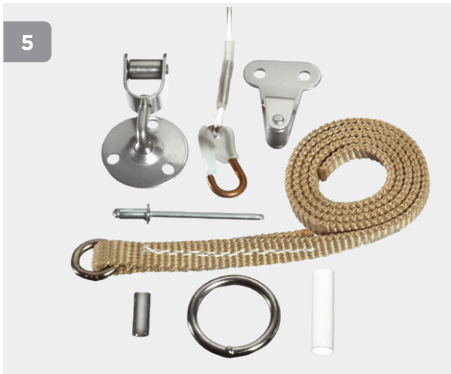
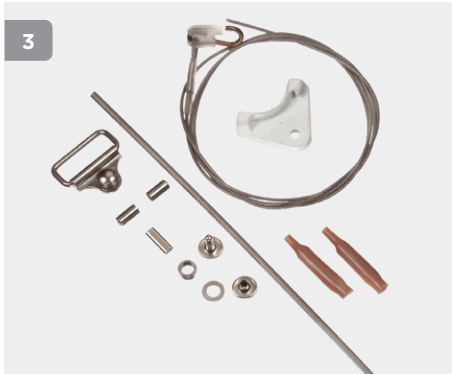




Suspension systems act as an anchor point, aiding stabilisation of the prosthesis. They vary in design from simple webbing to full elasticated corsets.

Where body motion is utilised to operate an elbow or terminal device, control system kits are available in a number of different cable materials, together with all associated guides, pulleys and terminal device connections.

The control system is linked to the suspension to provide an operating harness.



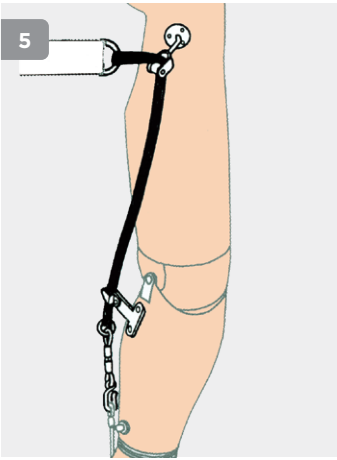
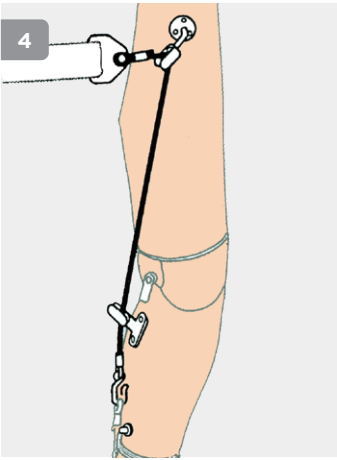
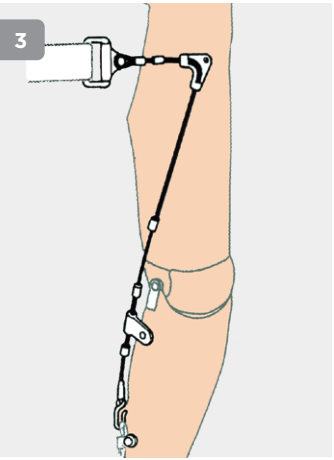
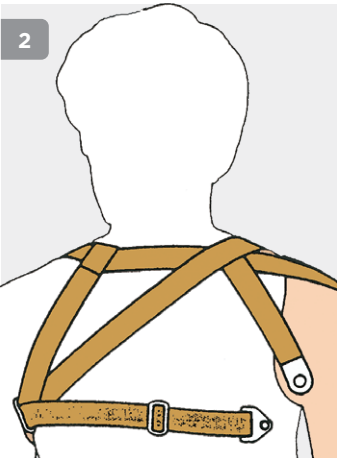
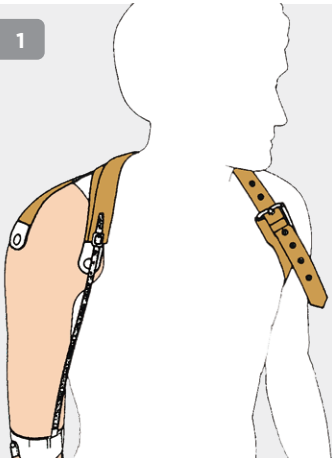
Transhumeral Suspension Kit
Supplied in peach nylon. Three-point socket attachment, elasticated posterior section to ensure firm and comfortable fit, adjustable by means of a buckle system. 19mm kits for use with Perlon operating system only.

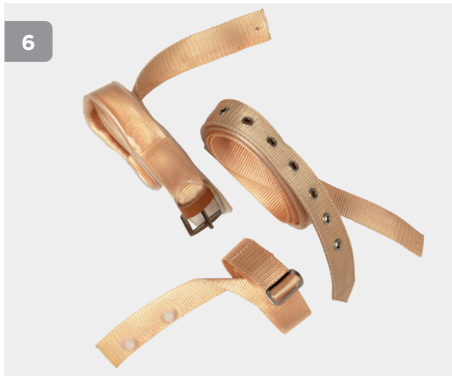
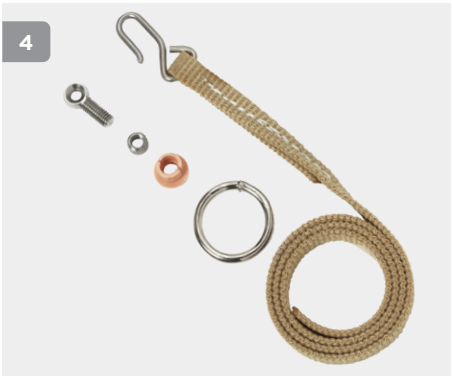
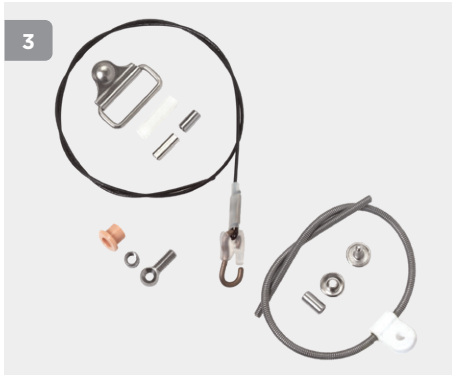
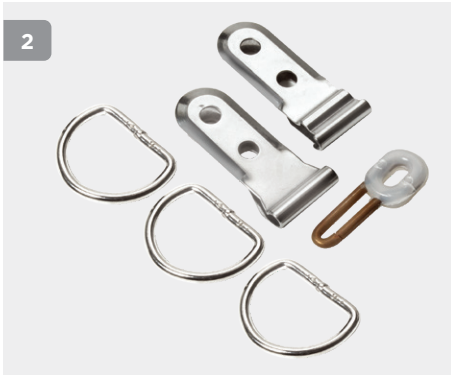
Part Number	Description
1 C18575	19mm (¾") - Transhumeral Suspension Kit - Child
C18574	25mm (1") - Transhumeral Suspension Kit - Adult
2 B10548	Elbow Lock Strap

Note: Elbow Lock Strap and Control Cable Kit to be ordered separately. Control Cable Kit includes link to suspension kit.

Transhumeral Control Cables

Part Number	Description	Suspension Link Size
3 C00307	Steel Cable Kit - Adult, Heavy Duty Use	25mm (1")
4 C18378	Perlon Cable Kit - Child	19mm (¾")
C18377	Perlon Cable Kit - Adult, Light Duty	25mm (1")
5 C18376	Nylon Cable Kit - Adult, General Use	25mm (1")
B11300	Spare Nylon Control Cable	n/a
6 B18527	Spare Nylon Control Cable with Box Type S Hook attached	n/a





Transradial Suspension Kit

Supplied with peach nylon. Three-point socket attachment, elasticated posterior section to ensure firm and comfortable fit, adjustable by means of buckle system. 19mm kits for use with Perlon operating systems only.

Part Number	Description
1 C18577	19mm (¾") - Transradial Suspension Kit - Child
C18576	25mm (1") - Transradial Suspension Kit - Adult
2 E19367	Chape Kit - Suitable for 19mm or 25mm Application - For attachment of Transradial Suspension Kit to the socket. Supplied without rivets.

Note: Control Cable Kit to be ordered separately. Control Cable Kit includes link to Suspension Kit.

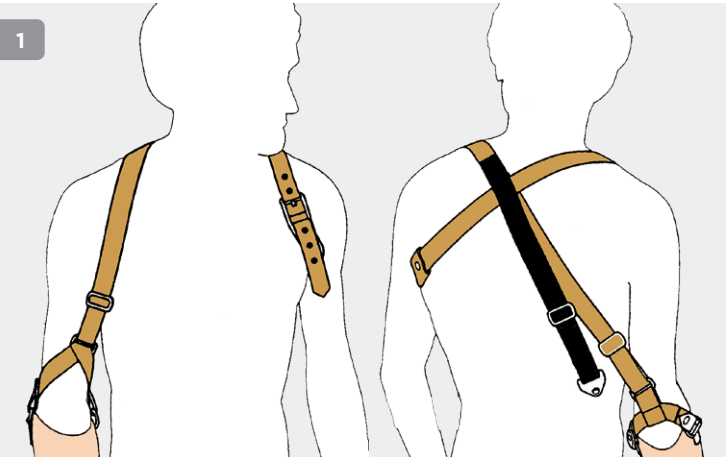
Transradial Control Cables

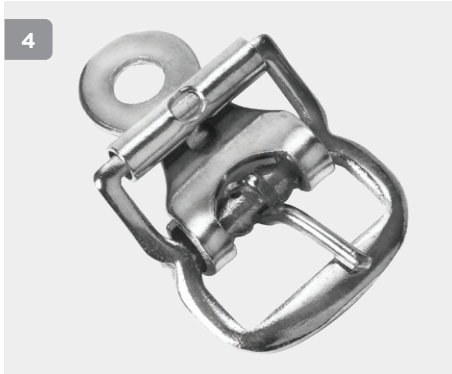
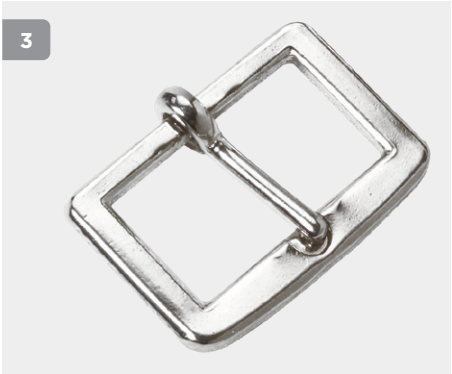
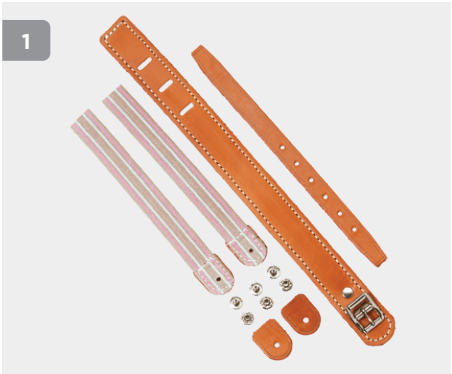
Part Number	Description	Suspension Link Size
3 C00309	Steel Cable Kit - Adult, Heavy Duty Use	25mm (1") Adult Kit
4 C18379	Nylon Cable Kit - Adult, General Use	25mm (1") Adult Kit
5 C18381	Perlon Cable Kit - Child	19mm (¾") Childs Kit
C18380	Perlon Cable Kit - Adult, Light Duty	25mm (1") Adult Kit

P-Loop Operating Harness Kit

For transradial, wrist disarticulation applications. A detachable harness to be used in conjunction with a Transradial Control Cable, supplied in peach nylon. Control Cable to be ordered separately.

Part Number	Description	Length
6 E18625	Child 19mm (¾") width	400mm (15 ¾")
E18624	Adult 25mm (1") width	400mm (15 ¾")



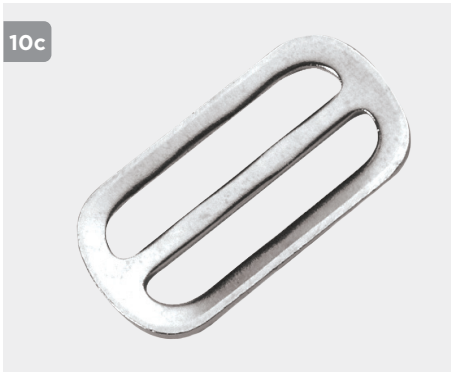
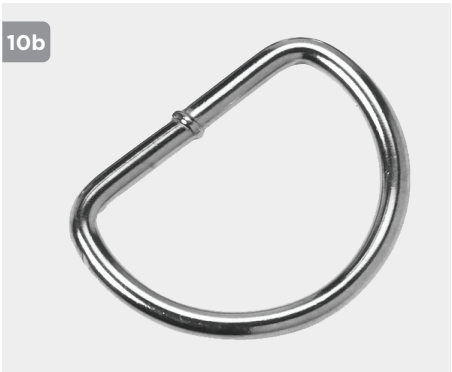
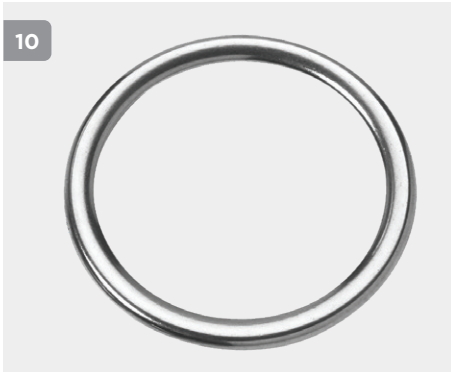


Narrow Upper Arm Band with Side Suspension Straps
Manufactured in bridle leather with soft leather lining. Linked to prosthesis with elasticated straps provided.
A traditional suspension type for transradial prosthesis.

Part Number	Description	Width
1 E18882	Leather Upper Arm Band with Soft Leather Lining - Adult	25mm (1")

Tab Ends		
Part Number	Description	Supplied
2 B11294	Leather Tab End - 19mm (¾") - Child	Each
B11212	Leather Tab End - 25mm (1") - Adult	Each
2a B11214	Leather Tab End Shaped - Detachable - 19mm (¾") - Child	Each
B11213	Leather Tab End Shaped - Detachable - 25mm (1") - Adult	Each

Buckles and Brace Clips		
Part Number	Description	Supplied
3 NFT0079	19mm (¾") Buckle	Each
NFT0080	25mm (1") Buckle	Pack of 10
3a NFT0505	Brace Clip and 19mm (¾") Loop	Pack of 10
NFT0515	Brace Clip 19mm (¾")	Each
4 NFT0503	10mm (⅜") Buckle and Attachment	Pack of 10



Cable Routing Accessories			
Part Number	Description		Supplied
5	B05337	Pulley for Perlon	Each
5a	B05345	Pulley for Nylon Cord	Each
6	C00353	Swivel Guide for Steel	Each
7	B10514	Double Roller Flexion Lever - Perlon	Each
7a	B10508	Single Roller Flexion Lever - Nylon	Each
8	NHD0036	Conduit for Cable - For 1.5mm Cable	Feet
	NHD50456	Conduit for Cable - For 2mm Cable	25 Feet Roll
9	A00806	Conduit End Cap	Each

Harness Ring, Loops and Slides			
Part Number	Description		Supplied
10	NFT0660	45mm (1 ¾") Diameter Harness Ring	Each
	NFT0661	54mm (2 ⅛") Diameter Harness Ring	Each
	NHD51601	62mm (2 ⅝") Diameter Harness Ring	Each
	NFT0083	10mm (⅜") Plated Ring	Each
10a	NFT0087	19mm (¾") Plated Loop	Pack of 10
	NFT0070	25mm (1") Plated Loop	Pack of 10
10b	NFT0081	25mm (1") Plated D shaped Loop	Each
10c	NFT0088	19mm (¾") Slide	Each
	NFT0089	25mm (1") Slide	Pack of 10



Elasticated Corset

A beige two-way stretch fabric suitable for suspending transradial cosmetic prosthesis. Corset may be stitched or glued to prosthesis.

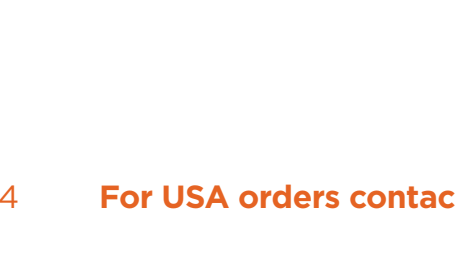
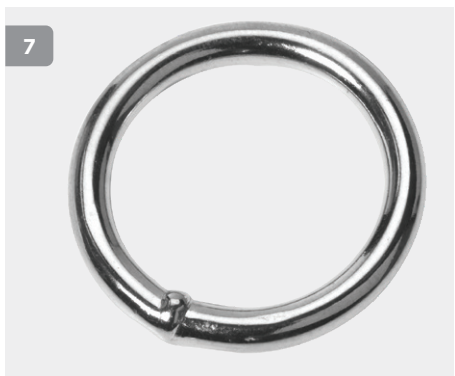
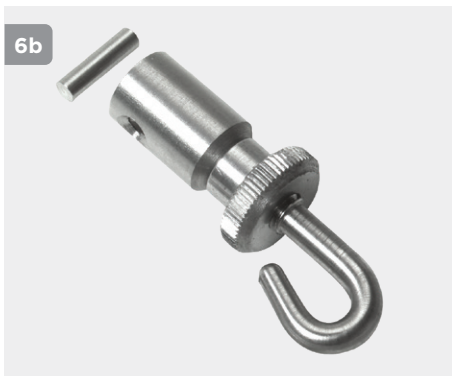
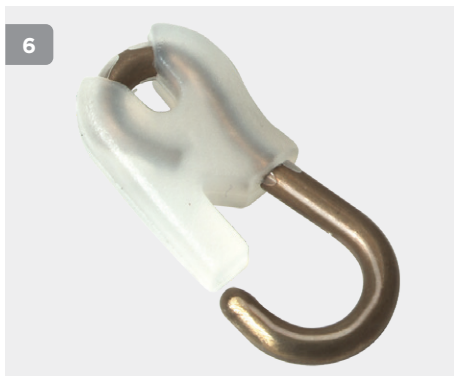
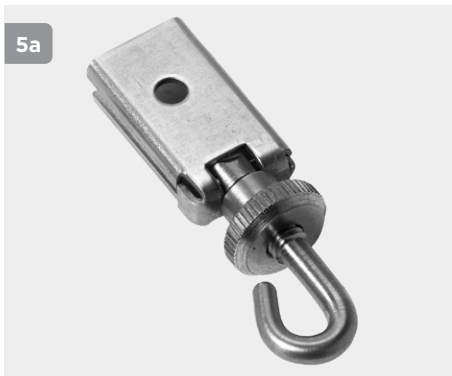
Part Number	Description		Circumference
11 C11278	Child		127mm (5")
C11279	Child		140mm (5 ½")
C11280	Child		152mm (6")
C11281	Adult		178mm (7")
C11282	Adult		203mm (8")
C11283	Adult		229mm (9")

Axilla Pad

Part Number	Description		Supplied
12 B00842	PVC - 19mm Child		Each
C00242	PVC - 25mm Adult		Each
13 A00882	Collar Stud		Each
13a NFM0030	Tubifoam - 15mm (5⁄8") (for 19mm (¾") strap) Child		Each
NFM0031	Tubifoam - 21mm (¾") (for 25mm (1") strap) Adult		Each

Arm Donning Sleeve

Part Number	Size	Distal Circumference	Proximal Circumference	Length	Supplied
14 NGC006S	Small	240mm (9 ½")	270mm (10 5⁄8")	260mm (10 ¼")	Each
NGC006M	Medium	280mm (11")	340mm (13 5⁄8")	340mm (13 ¾")	Each



Suspension and Control Systems - Cables and Connectors

Cables		
Part Number	Description	Supplied
1	NCO0001	Perlon Cable 1.2mm diameter
	NCO0002	Perlon Cable 1.5mm diameter
	NCO0003	Perlon Cable 2mm diameter
1a	B18502	Perlon Cable 1.2mm with Child Captive S Hook fitted
	B18500	Perlon Cable 1.2mm with Adult Captive S Hook fitted
	B19360	Perlon Cable 2mm with Adult Captive S Hook fitted
2	NCO0023	Steel Cable, Nylon Coated, 1.6mm
2a	B01415	Steel Cable, Nylon Coated, 1.6mm, with Adult Captive S Hook
3	B07780	Cable Anchor

Cable Ferrule		
Part Number	Description	Supplied
4	B05626	Ferrule 1.5mm
	B07785	Ferrule 2mm
	NPV2031	Shrink Tube to Cover Ferrule

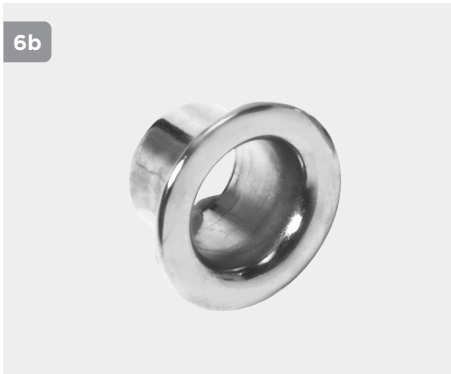
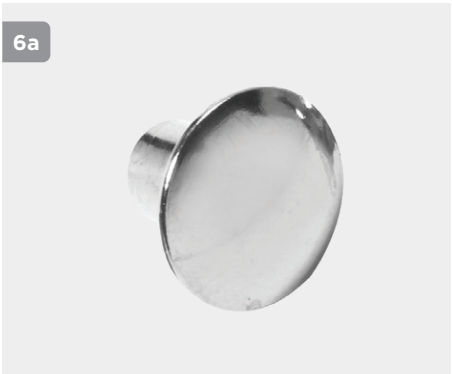
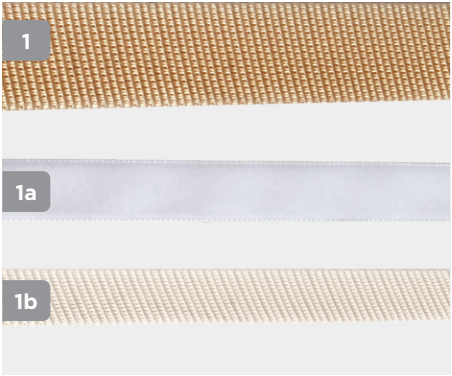
Distal Connectors to Nylon Cable		
Part Number	Description	Supplied
5	B11471	S Nylon Hook
5a	B05331	Swivel Hook - Box

Distal Connectors to Perlon / Steel Cable		
Part Number	Description	Supplied
6	B06564	Captive S Hook, Child
	B06631	Captive S Hook, Adult
6a	B11469	S Hook
6b	B05372	Swivel Hook - Round

Proximal Connector to Nylon Cable		
Part Number	Description	Supplied
7	NFT0086	Plated Solid Ring 19mm (¾") diameter

Proximal Connectors to Perlon Cable		
Part Number	Description	Supplied
8	B05861	19mm (¾") Connector Child - Perlon
	B05529	25mm (1") Connector Adult - Perlon

Proximal Connectors to Steel Cable		
Part Number	Description	Supplied
9	B05515	25mm (1") Steel Control Cable Connector



Webbing			
Part Number	Description		Supplied
1	NWE0043	19mm (¾") Peach Nylon Webbing	25 Metre Roll (82')
	NWE0044	25mm (1") Peach Nylon Webbing	25 Metre Roll (82')
1a	NWE0011	16mm (⅝") White Soft Webbing	10 Metre Roll (32')
1b	NWE0012	19mm (¾") White Webbing - Cushlon	10 Metre Roll (32')
2	NWE0027	9mm (⅜") Beige Nylon Webbing - Operating Cord	10 Metre Roll (32')
2a	NRT0115	Brass Eyelet for Webbing	Each

Tab Ends			
Part Number	Description		Supplied
3	NRT0035	Monel Pop Rivets - ⅝" x ⅛"	Each
	NRT0036	Monel Pop Rivets - ⅜" x ⅛"	Each
	NRT0037	Monel Pop Rivets - ⅞" x ⅛"	Each
	NRT0008	Monel Pop Rivets - 6 x 3.2 mm	Each
4	NRT0031	Stainless Steel Rivets - ¼" x ⅛"	Pack of 10
	NRT0064	Stainless Steel Rivets - ⅝" x ⅛"	Each
4a	WST7158	Doming Tool for NRT0031 Rivet	Each
5	NRT0032	Plated Tubular Rivets with Cap - 8mm	Each
	NRT0033	Plated Tubular Rivets with Cap - 9mm	Each
	NRT0034	Plated Tubular Rivets with Cap - 10mm	Each
	NRT0045	Plated Tubular Rivets with Cap - ⅞"	Each
	NRT0133	Large Rivet Cap for use with NRT0034 and NRT0045 Stem	Each
5a	NRT0056	Daude Double Tubular Rivet and Cap, No. 8	Each
6	NRT0116	Daude Stud Rivet - Male	Each
6a	NRT0117	Daude Stud Cap	Each
6b	NRT0118	Daude Stud Collar	Each
	NRT0003	Stainless Steel Rivet - ⅛" x ¼"	Each