V. Mueller[®] and Snowden-Pencer[™] cardiovascular, thoracic and general open instrumentation





Vital[®] needle holder

- Vital tungsten carbide inserts are designed to reduce needle rotation and securely bonded to each Vital needle holder the teeth are precisely cut to mesh and hold the needle
- Available with three different jaw inserts to maximize gripping power for all suture sizes

2,500 teeth/in ²	3,600 teeth/in ²	Smooth
Large-size diamond- cut teeth for use with heavy needles and suture (4/0 and larger)	Medium-size diamond-cut teeth for use with fine suture (5/0 to 6/0)	Smooth tungsten carbide surface for reducing damage to delicate needles and suture (6/0 and finer)

Snowden-Pencer[™] brand Diamond-Jaw[®] needle holder

- Diamond-Jaw needle holders feature hard, sharp diamond-cut teeth in inserts of hardened tungsten carbide bonded to the jaw the durable grip helps prevent rotation or slippage
- Available with five different jaws inserts, including 7,000 teeth/in² with extra-fine diamond-cut teeth for use with delicate suture and the Micro Diamond-Jaw, which offers carbide particles bonded to the jaw to create a textured surface for fine suture

2,500 teeth/in ² Large-size diamond- cut teeth for use with heavy needles and suture (4/0 and larger)	4,000 teeth/in ² Medium-size diamond-cut teeth for use with fine suture (3/0 to 6/0)	7,000 teeth/in ² Extra-fine diamond- cut teeth for use with only delicate suture (5/0 to 8/0)	Micro Diamond-Jaw Carbide particles metallurgically bonded to jaw for a fine textured surface that helps atraumatically handle delicate suture (6/0 and finer)	Smooth Smooth tungsten carbide surface for reducing damage to delicate needles and suture (6/0 and finer)





V. Mueller[®] and Snowden-Pencer[™] scissors

- V. Mueller brand Vital scissors with Stellite-coated edges are the workhorse of scissors. The Stellite coating is dense and corrosive-resistant, which can increase the life of the instrument.
- Snowden-Pencer Super Cut scissors are sharper than conventional stainless steel scissors because the tungsten carbide cutting blade is razor-edged. Designed to provide accurate forward cutting and outstanding control.
- Snowden-Pencer brand Diamond-Edges scissors feature high-quality tungsten carbide inserts that are diamond ground and honed to a precise edge for excellent cutting action.
- Snowden-Pencer brand Diamond-SerEdge scissors allow for a clean, precise cut of dense tissue the Diamond-cut micro serrations on the lower blade help prevent tissue slippage.

V. Mueller[®] and Snowden-Pencer[™] titanium instruments

Titanium instruments provide significant sensitivity when working with fine tissue and sutures. Titanium instruments are designed to be very light, strong, anti-magnetic, radiopaque and virtually non-corrosive.



V. Mueller[®] brand Vital[®] needle holders

V. Mueller bi	V. Mueller brand Vital needle holders	
Part no.	Description	
SU16060	Vital MAYO-HEGAR needle holder, 2,500 teeth/in², 6 ¼″ (15.9cm)	
SU16061	Vital MAYO-HEGAR needle holder, 2,500 teeth/in², 7 1⁄2" (18.4cm)	
SU16062	Vital MAYO-HEGAR needle holder, 2,500 teeth/in², 8" (20.3cm)	
SU16005	Vital CRILE-WOOD needle holder, straight, 3,600 teeth/in ² , 6" (15.2cm)	
CH2456	Vital CASTROVIEJO needle holder, straight, 3,600 teeth/in ² , 7 ¹ / ₄ " (18.4cm)	
CH2422	Vital CRILE-WOOD needle holder, straight, 3,600 teeth/in ² , 7 $\frac{1}{8}$ " (18.1cm)	
CH06330	Vital JACOBSON heavy-style needle holder, 3,600 teeth/in ² , 9" (23cm)	
CH2520	Vital COOLEY-BAUMGARTEN wire twister, 3,600 teeth/in ² , 8" (20.3cm)	
CH2424	Vital CRILE-WOOD needle holder, straight, 3,600 teeth/in ² , 8" (20.3cm)	
CH2508	Vital RYDER needle holder, 3,600 teeth/in ² , 7" (17.8cm)	
CH06340	Vital JACOBSON heavy-style needle holders, 3,600 teeth/in ² , 10" (25cm)	
CH2435	Vital MAYO-HEGAR needle holder, 2,500 teeth/in², 11 ¾″ (29.8cm)	

V. Mueller brand Vital MAYO-HEGAR needle holder -SU16062

Snowden-Pencer[™] brand Diamond-Jaw[®] needle holders

Snowden-Pencer brand Diamond-Jaw needle holders	
Part no.	Description
32-0482	Diamond-Jaw CASTROVIEJO needle holder, round handle, 7,000 teeth/in ² , straight, 7" (17.8cm)
32-0444	Diamond-Jaw CASTROVIEJO needle holder, flat handle, 7,000 teeth/in ² , straight, 7 ¼" (18.4cm)
32-0430	Diamond-Jaw CRILE-WOOD needle holder, 4,000 teeth/in², 6" (15cm)
32-0160	Diamond-Jaw OLSEN HEGAR needle holder, 4,000 teeth/in ² , 5 ¹ / ₂ " (14cm)
32-0405	Diamond-Jaw WEBSTER needle holder, smooth jaws, 4 1/2" (11.4cm)
32-0140	Diamond-Jaw MAYO-HEGAR needle holder, 2,500 teeth/in ² , 8" (20.3cm)
32-0410	Diamond-Jaw HALSEY needle holder, 4,000 teeth/in ² , 5" (12.7cm)
32-5486	Diamond-Jaw CASTROVIEJO needle holder, round handle, Micro Diamond-Jaw, straight, 7 1/4" (18.4cm)
32-0120	Diamond-Jaw MAYO-HEGAR needle holder, 2,500 teeth/in ² , 6" (15cm)

This brochure shows only a selection of all available patterns and sizes. If you don't see a particular instrument listed here, please visit carefusion.com/vmcatalog, contact your V. Mueller Sales Representative or send an email to GMB-VM-Europe@carefusion.com.



Snowden-Pencer brand Diamond-Jaw MAYO-HEGAR needle holder - 32-0140

V. Mueller[®] brand Vital scissors, V. Mueller[®] and Snowden-Pencer[™] Super Cut scissors

V. Mueller bi	V. Mueller brand Vital scissors, V. Mueller and Snowden-Pencer Super Cut scissors	
Part no.	Description	
CH2006	Vital METZENBAUM scissors, curved, 9" (23cm)	
CH2032-S	Super Cut METZENBAUM scissors, curved, 9" (23cm)	
CH2096	Vital MAYO dissecting scissors, curved, 9" (23cm)	
32-4705	Diamond-Edges Super Cut IRIS scissors, curved, 4 1/2" (11.4cm)	
32-4750	Diamond-Edges Super Cut METZENBAUM scissors, curved, 7" (17.8cm)	
32-4820	Diamond-Edges Super Cut MAYO scissors, curved, 6 ³ / ₄ " (17cm)	
32-4790	Diamond-Edges Super Cut METZENBAUM scissors, curved, 9" (23cm)	
32-4710	Diamond-Edges Super Cut METZENBAUM scissors, curved, 5 ¾" (14.6cm)	
32-4830	Diamond-Edges Super Cut MAYO scissors, straight, 6 ¾" (17cm)	

Snowden-Pencer[™] brand Diamond-Edges and Diamond SerEdge scissors

Snowden-I	Snowden-Pencer brand Diamond-Edges and Diamond SerEdge scissors	
Part no.	Description	
32-0750	Diamond-Edges METZENBAUM scissors, curved, 7" (17.8cm)	
32-0751	Diamond-Edges delicate METZENBAUM scissors, curved, 7" (17.8cm)	
32-5906	Diamond-SerEdge KAYE scissors, curved, 4 ½" (11.4cm)	
32-0752	Diamond-Edges METZENBAUM sharp/sharp scissors, curved, 7" (17.8cm)	
32-0710	Diamond-Edges METZENBAUM scissors, curved, 5 ¾" (14.6cm)	
32-0820	Diamond-Edges MAYO scissors, curved, 6 ¾" (17cm)	
32-0630	Diamond-Edges operating sharp/sharp scissors, curved, 5 1/2" (14cm)	
32-0791	Diamond-Edges delicate METZENBAUM scissors, curved, 9" (23cm)	
32-5751	Diamond-Edges delicate METZENBAUM serrated scissors, curved, 7" (17.8cm)	
32-0860	Diamond-Edges MAYO-CARROLL scissors, curved, 9" (23cm)	

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Snowden-Pencer brand Diamond-Edges Super Cut METZENBAUM scissors - 32-4750

Snowden-Pencer brand Diamond-Edges METZENBAUM scissors - 32-0750

V. Mueller[®] Delicate Touch and Snowden-Pencer[™] titanium instruments

V. Mueller Delicate Touch and Snowden-Pencer titanium instruments	
Part no.	Description
32-4414	Titanium PAR needle holders, Micro Diamond-Jaw, 5" (12.7cm)
32-4171	Titanium DEBAKEY forceps, 1.5mm tip, 7 ¾" (19.7cm)
32-4174	Titanium DEBAKEY forceps, 2.3mm tip, 7 ¾" (19.7cm)
32-4486	Titanium CASTROVIEJO needle holder, round handle, Micro Diamond-Jaw, straight, 7 ¼" (18.4cm)
32-4503	Titanium HORTON-ADSON forceps, 7,000 teeth/in ² , 4 ³ / ₄ " (12cm)
32-4485	Titanium CASTROVIEJO needle holder, round handle, Micro Diamond-Jaw, curved, 6" (15cm)
32-4606	Titanium micro scissors, flat handle, curved, 5 ½" (14cm)
CH0682	Delicate Touch JACOBSON micro needle holder, round handle, straight, with lock, 7 ¼" (18.4cm)
CH06120	Delicate Touch JACOBSON micro needle holder, round handle, spiral cut, with lock, 8 ¼" (21cm)
CH04220	Delicate Touch micro forceps, round handle, 1mm ring tips, straight, 7 ¼" (18.4cm)
CH8135-19	Delicate Touch needle holder, extra-fine jaw, round handle, straight, 7 ½" (19cm)
CH0650	Delicate Touch CASTROVIEJO needle holder, round handle, straight, with lock, 5 ¾" (14.6cm)

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Snowden-Pencer titanium DEBAKEY forceps - 32-4170



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