Sharpoint MICROSUTURES

Microsuture Catalog



Operating as one. Focused on you.

Surgical Specialties Corporation, a trusted source of medical devices for over 40 years, is now part of Corza Medical, a new medical device company that unites Surgical Specialties Corporation with the TachoSil hemostatic patch from Takeda Pharmaceuticals to create a leading provider of advanced surgical products and technologies.

Corza Medical's mission is to aid and champion the surgical community with outstanding products and remarkable service that save time, money and effort. We provide medical devices as well as biosurgery products and technologies that serve surgeons and their teams, distributors and OEM partners around the world.

With an expanding platform of industry-leading brands, including Surgical Specialties precision products, our goal is to deliver an exceptional customer experience and outstanding value to the entire surgical community.



Guide to Suture Materials

Non-Absorbable

Material	Material Description	Qualities
NYLON™	Monofilament	Passes easily through tissue
• ETHILON™ * Monosof™/ Dermalon™	Dyed (black) Packaged dry or in wetting solution Common uses: General & Skin Closure, Plastic Surgery, Ophthalmology, Microsurgery, Cardiovascular Surgery, Gastrointestinal	

 $[\]textbf{\cdot Comparable Ethicon}^{\text{TM}} \ \text{Material} \ \ ^{*} \ \text{Comparable Covidien}^{\text{TM}} \ \text{Material}$

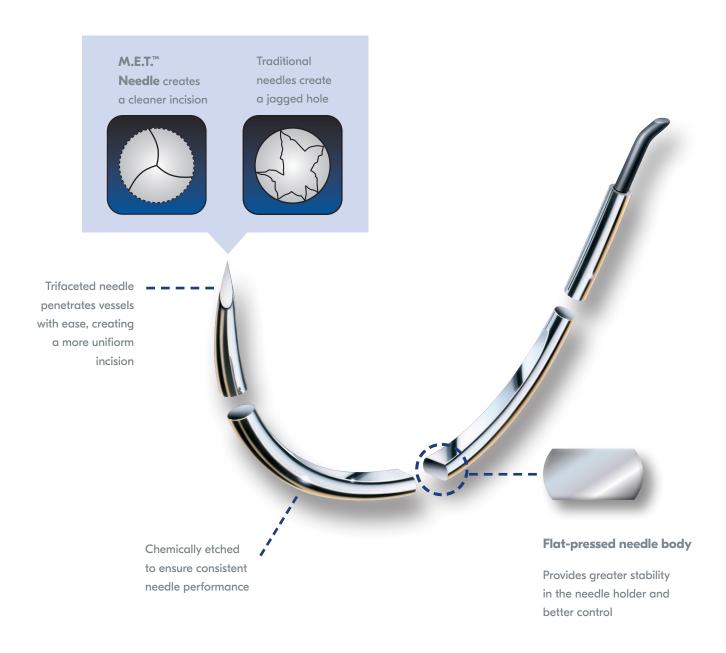
Needle Specification

Needle Code	Wire Diameter	Point Style	Curvature (Degrees)	Needle Length (mm)	Chord Length (mm)	Radius (mm)
DR4	50 Micron	Taper	135	4.0	3.1	1.7
VRM4	70 Micron	M.E.T.	105	4.0	3.5	2.2
DRM4	70 Micron	M.E.T.	135	4.0	3.1	1.7
DRM5	70 Micron	M.E.T.	135	5.0	3.9	2.1
BRM5	70 Micron	M.E.T.	95/107	4.8	2.9	.8/1.9
DR4	70 Micron	Taper	135	4.0	3.1	1.7
VRM5	100 Micron	M.E.T.	105	5.0	4.3	2.7
DRM5	100 Micron	M.E.T.	135	5.0	3.9	2.1
HRM4	100 Micron	M.E.T.	150	4.5	3.3	1.7
BRM5	100 Micron	M.E.T.	95/107	4.8	2.9	.8/1.9
VR5	100 Micron	Taper	105	5.0	4.3	2.7
DR5	100 Micron	Taper	135	5.0	3.9	2.1
HSV6	100 Micron	Vas Cutting	149	6.4	4.7	2.4
VRM6	140 Micron	M.E.T.	105	6.0	5.2	3.3
DRM6	140 Micron	M.E.T.	135	6.0	4.7	2.5
VR5	140 Micron	Taper	105	5.0	4.3	2.7
DR6	140 Micron	Taper	135	6.0	4.7	2.5

Needle Technology

M.E.T™ (Micro Edge Taper) Needle

Micro Edge Taper technology provides surgeons with a proprietary pyramid point with exceptional sharpness for positive tissue pick-up and effortless penetration.



- Available in sizes 8-0 through 11-0
- Variety of curvatures: ¼", ³/8", and ½" circle

M.E.T™ Needle Point					Size				
Needle		Wire Diameter	Material	Length	11-0	10-0	9-0	8-0	
VRM4		70 Microns	Disab Notae	4" /10		A A . 0101			
4mm 1/4 Circle		70 Microns	Black Nylon	4"/10cm		AA-0101			
VRM5		100 Microns	Placels Nistan	5"/13cm		AA-0106			
5mm 1/4 Circle		100 Microns	Black Nylon	5 / I3CM		AA-0106			
VRM6		140 Microns	Black Nylon	5"/13cm			AA-0116		
6mm 1/4 Circle		140 / (10113	Black Hylon	3 / 13 (11)			AA OIIO		
DRM4	\smile	70 Microns	Black Nylon	4"/10cm	AA-0102	AA-0103			
4mm 3/8 Circle		70 MICIONS	DIGCK INVIOL	5"/13cm			AA-2586		
DRM4		70 Microns	Black Nylon	1"/2.5cm		AA-2507			
4mm 3/8 Circle		70 Microris	DICK INVIOR			AA-2507			
DRM5		70 Microns		5"/13cm		AA-2547			
	$\overline{}$	100 44	Black Nylon	2.5"/6.5cm			AA-2628		
5mm 3/8 Circle		100 Microns		5"/13cm		AA-0111	AA-0112		
DRM5		100 Microns	Black Nylon	1"/2.5cm			AA-2544		
5mm 3/8 Circle		100 / (101)	BIGCK TVYIOTI	1 / 2.5011			AA-2544		
DRM6		140 Microns	Black Nylon	5"/13cm			AA-0121	AA-0122	
6mm 3/8 Circle		1-07-11010113	DIGCK TYPIOTI	0 / IOCITI			7.5.0121	70.0122	
HRM4	\bigcup	100 Microns	Black Nylon	5"/13cm			AA-0105		
4mm 1/2 Circle			2.550 1771011	5 / 100111					
BRM5		70 Microns		1"/2.5cm		AA-2492			
		100 Microns	Black Nylon	1"/2.5cm		AA-1824			
5mm Bi-curve		100 /-11010113		6"/15cm		AA-2334			

Nylon

Taper Point		Si	ze				
Needle	Wire Diameter	Material	Length	11-0	10-0	9-0	8-0
VR5	100 Microns	Disch Ni lea	5"/13cm			AA-0137	
5mm 1/4 Circle	140 Microns	Black Inylon	Black Nylon 5"/13cm				AA-0140
DR4	50 Microns	Dlavel, Nivian	4"/10cm	AA-0130	AA-0131		
4mm 3/8 Circle	70 Microns	Black Nylon	4"/10cm		AA-0133		
DR5 5mm 3/8 Circle	100 Microns	Black Nylon	5"/13cm		AA-0141	AA-0142	
DR6 6mm 3/8 Circle	140 Microns	Black Nylon	5"/13cm				AA-0145

Vas Cutting Needles 🔀					Size			
Needle	Wire Diameter	Material	Length	11-0	10-0	9-0	8-0	
HSV6 6mm 1/2 Circle	100 Microns	Black Nylon	5"/13cm			AA-1825		
HSV6 6mm 1/2 Circle	100 Microns	Black Nylon	l"/2.5cm			AA-2545		

Microsurgical Sutures, Lab Packs & Training Materials

As part of our commitment to microsurgical training facilities, we offer a variety of training tools to allow surgeons to practice and develop their microsurgical techniques. The training manual and laboratory support products allow the novice to develop technical competence in a laboratory setting.

Laboratory Packs-Non-Sterile Sutures

M.E.T. [™] Needle Point ⑦					Size			
Needle	Wire Diameter	Material	Length	11-0	10-0	9-0	8-0	
DRM4 4mm 3/8 Circle	70 Microns	Black Nylon	5"/13cm			AK-0100		

Taper Point						Siz	ze	
Needle		Wire Diameter	Material	Length	11-0	10-0	9-0	8-0
VR5 5mm 1/4 Circle	\sim	140 Microns	Black Nylon	5"/13cm				AK-2508
DR4		50 Microns	Black Nylon	5"/13cm	AK-2119	AK-2120		
4mm 3/8 Circle	$\overline{}$	70 Microns	Black Hylon	5 / 13C111		AK-0105		
DR5 5mm 3/8 Circle)	100 Microns	Black Nylon	5"/13cm		AK-0106	AK-0107	
DR6 6mm 3/8 Circle	$\overline{}$	140 Microns	Black Nylon	5"/13cm			AK-0109	AK-2546

Laboratory Manual & PracticePak™

Product	Description	Part Number
Manual	"A Laboratory Manual for Microvascular and Microtubal Surgery"	82-0116
PracticePak TM	Latex membrane in frame (This product contains natural rubber latex which may cause allergic reactions)	AK-9000





Order Online at www.corza.com

Order by Phone 877-991-1110

Sharpoint™ Microsuture is also available through major healthcare distributors.

For more information, visit corza.com