



OPHTHALMIC SUTURES

GAIDED POLYSYN VIOLET BRAIDED NYLON BLACK MONOFILAMENT SILK BLACK BRAIDED SILK BLUE VIRGIN POLYPROPYLENE BLUE MONOFILAMENT ULTRAGLIDE DERMA
CUTTING LANCET CENTER POINT PRECISION REVERSE CUTTING REVERSE CUTTING TAPER POINT TAPER CUTTING PRECISION CONVENTIONAL CUTTING DIAMOND P
T CHROMIC GUT POLYSYN VIOLET MONOFILAMENT POLYSYN UNDYED BRAIDED NYLON BLACK MONOFILAMENT SILK BLACK BRAIDED SILK
POLYPROPYLENE BLUE MONOFILAMENT ULTRAGLIDE DERMAGLIDE SIDE CUTTING LANCET CENTER POINT PRECISION REVERSE CUTTING REVERSE CUTTING TAPER P
CUTTING PRECISION CONVENTIONAL CUTTING DIAMOND POINT PLAIN GUT CHROMIC GUT POLYSYN VIOLET MONOFILAMENT POLYSYN UNDYED BRAIDED POLYSYN VIO

TRAGLIDE DERMAGLIDE SIDE CUTTING LANCET CENTER POINT PRECISION REVERSE CUTTING REVERSE CUTTING TAPER POINT TAPER CUTTING PRECISION CONV
CUTTING DIAMOND POINT PLAIN GUT CHROMIC GUT POLYSYN VIOLET MONOFILAMENT POLYSYN UNDYED BRAIDED POLYSYN VIOLET BRAIDED NYLON BLACK MONOFIL
ACK BRAIDED SILK BLUE VIRGIN POLYPROPYLENE BLUE MONOFILAMENT ULTRAGLIDE DERMAGLIDE SIDE CUTTING LANCET CENTER POINT PRECISION REVERSE CUTTI
CUTTING TAPER POINT TAPER CUTTING PRECISION CONVENTIONAL CUTTING DIAMOND POINT PLAIN GUT CHROMIC GUT POLYSYN VIOLET MONOFILAMENT POLYSYN
AIDED POLYSYN VIOLET BRAIDED NYLON BLACK MONOFILAMENT SILK BLACK BRAIDED SILK BLUE VIRGIN POLYPROPYLENE BLUE MONOFILAMENT ULTRAGLIDE DERMA

DERMAGLIDE SIDE CUTTING LANCET CENTER POINT PRECISION REVERSE CUTTING REVERSE CUTTING TAPER POINT TAPER CUTTING PRECISION CONVENTIONAL CUTTING
SILK BLUE VIRGIN POLYPROPYLENE BLUE MONOFILAMENT ULTRAGLIDE DERMAGLIDE SIDE CUTTING LANCET CENTER POINT PRECISION REVERSE CUTTING REVERSE CUTTING
T BRAIDED NYLON BLACK MONOFILAMENT SILK BLACK BRAIDED SILK BLUE VIRGIN POLYPROPYLENE BLUE MONOFILAMENT ULTRAGLIDE DERMAGLIDE SIDE CUTTING LANCET
POLYSYN VIOLET MONOFILAMENT POLYSYN UNDYED BRAIDED POLYSYN VIOLET BRAIDED NYLON BLACK MONOFILAMENT SILK BLACK BRAIDED SILK BLUE VIRGIN POLYPROPYLENE
L CUTTING DIAMOND POINT PLAIN GUT CHROMIC GUT POLYSYN VIOLET MONOFILAMENT POLYSYN UNDYED BRAIDED POLYSYN VIOLET BRAIDED NYLON BLACK MONOFI



SharpPoint®
The Surgeon's Edge

ING TAPER POINT TAPER CUTTING PRECISION CONVENTIONAL CUTTING DIAMOND POINT PLAIN GUT CHROMIC GUT POLYSYN VIOLET MONOFILAMENT POLYSYN UNDYED
ET CENTER POINT PRECISION REVERSE CUTTING REVERSE CUTTING TAPER POINT TAPER CUTTING PRECISION CONVENTIONAL CUTTING DIAMOND POINT PLAIN GUT
E BLUE MONOFILAMENT ULTRAGLIDE DERMAGLIDE SIDE CUTTING LANCET CENTER POINT PRECISION REVERSE CUTTING REVERSE CUTTING TAPER POINT TAPER CUTTING
MONOFILAMENT SILK BLACK BRAIDED SILK BLUE VIRGIN POLYPROPYLENE BLUE MONOFILAMENT ULTRAGLIDE DERMAGLIDE SIDE CUTTING LANCET CENTER POINT PRECISION
T POLYSYN UNDYED BRAIDED POLYSYN VIOLET BRAIDED NYLON BLACK MONOFILAMENT SILK BLACK BRAIDED SILK BLUE VIRGIN POLYPROPYLENE BLUE MONOFILAMENT

UltraGlide® Needles

SharpPoint	Ethicon	Alcon	
BICURVE			
BGL5	CSB-6	AU-8	4.88mm
1/4 CURVE			
VGL7	CS90-6	■	7mm
3/8 CIRCLE			
DGL6	CS140-6	NU-1, CU-1	6.15mm
DGL7	TG140-8	C-3	6.60mm
1/2 CIRCLE			
HGL5	CS160-6	CU-5	5.51mm
HGL7	CS175-6	CU-2	6.99mm



DermaGlide™ Needles

SharpPoint	Ethicon	Alcon	
3/8 CIRCLE			
DGL11	P-1	BO-1	11mm
DGL13	P-3, PC-1	BO-2	13mm
DGL19	PS-2, PC-5	■	19mm
1/2 CIRCLE			
HGL6	CS-160-8	C-5	5.5mm
HGL9	P-2	■	9mm
HGL16	PS-4, PC-12	■	16mm



Side Cutting Lancet Needles

SharpPoint	Ethicon	Alcon	
Bicurve			
BSL5	TG6-C	CU-8, AU-8	5.51mm
1/8 CIRCLE			
SSL5	■	■	5.51mm
SSL15	■	■	14.99mm
1/4 CIRCLE			
VSL7	TG100-8	C-6	6.6mm
VSP8	S-14, S-24, S-29	T-1	8mm
VCL8	S-14	R-1	8.51mm
3/8 CIRCLE			
DSL6	TG140-6	CU-1, AU-1	6.15mm
DSL7	TG140-8	C-3	6.6mm
1/2 CIRCLE			
HSL5	TG160-6	CU-5, AU-5	5.51mm
HSL6	TG160-8	C-5	5.5mm
HSL7	■	C-4	7mm

Precision Reverse Cutting Needles

SharpPoint	Ethicon	Alcon	
3/8 CIRCLE			
DSM7	G-6	■	7mm
DSM11	P-1, G-1	BO-1	11mm
DSM13	P-3	BO-2	13mm
DSM16	PS-3	■	16mm
1/2 CIRCLE			
HSM8	G-7	B-2	8mm

Reverse Cutting Needles

SharpPoint	Ethicon	Alcon	
3/8 CIRCLE			
DS12	■	■	12mm
DS13	C-2, C-3	BO-2	13mm

Taper Point Needles

SharpPoint	Ethicon	Alcon	
3/8 CIRCLE			
DRM6	BV-130-5	■	6mm
DR12	C-1	P-1, P-5	12mm

Taper Cutting Needles

SharpPoint	Ethicon	Alcon	
3/8 CIRCLE			
DRTM4	BV100-3	■	4mm
DRTM5	BV130-4	■	5mm
DRTM6	BV130-5	■	6mm
DRT14	■	PC-1, PC-5	14mm
1/2 CIRCLE			
HRT17	V-5	■	17mm

Precision Conventional Cutting Needles

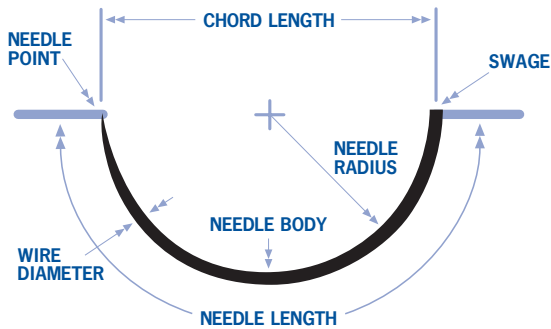
SharpPoint	Ethicon	Alcon	
3/8 CIRCLE			
DSCM13	PC-1	■	13mm

Diamond Point Needles

SharpPoint	Ethicon	Alcon	
1/4 CIRCLE			
DO5	RD-1	R-1	8mm
3/8 CIRCLE			
DE7	■	■	8.13mm

Needle Specifications

Needle Anatomy



Needle Terminology

CHORD LENGTH: Straight line distance from the point of a curved needle to the swage.

NEEDLE LENGTH: Distance measured along the circumference of the needle, from the point to the swage.

NEEDLE SHAPES: Different surgeries or surgical techniques demand different needle shapes. Needles are available in the following shapes: straight, bicurve, 1/8 circle, 1/4 circle, 3/8 circle and 1/2 circle.

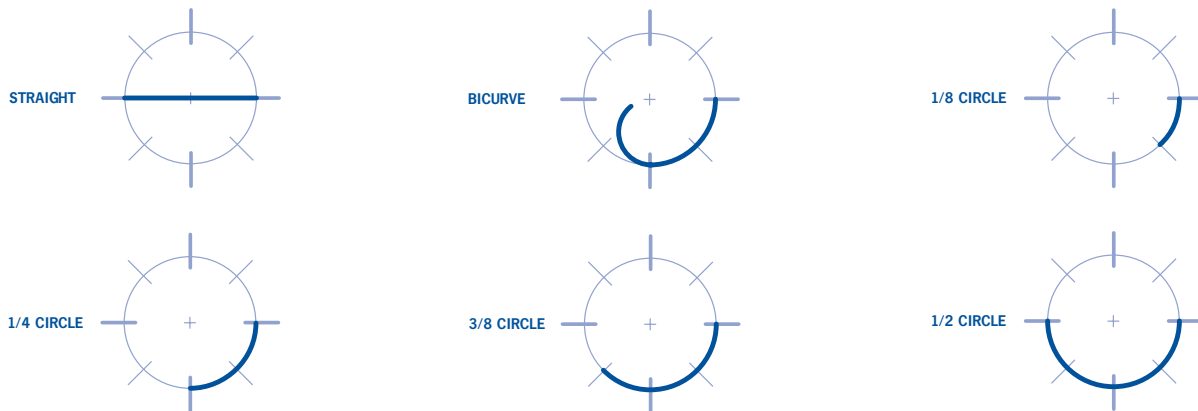
POINT: The sharpened part of the needle that first penetrates the tissue.

RADIUS: Distance from the center of an imaginary circle that would be formed by the needle if it were round. The radius is measured to the middle of the needle wire.

SWAGE: Connection point of the suture and the needle. Micro teeth grip the suture material and prevent it from slipping out.

WIRE DIAMETER: Gauge or thickness of the needle wire originally used to form the needle body.

Needle Shapes



Needle Cross Reference Guide Ophthalmic Surgery Needles

SHARPOINT® CODE	ETHICON® CODE	ALCON® CODE	SHARPOINT® CODE	ETHICON® CODE	ALCON® CODE
BGL5	CSB-6	AU-8	DSM7	G-6	**
BSL5	TG6-C	CU-8, AU-8	DSM11	P-1, G-1	BO-1
DE7	**	**	DSM13	P-3	BO-2
DGL6	CS140-6	NU-1, CU-1	DSM16	PS-3	**
DGL7	TG140	C-3	HGL5	CS160-6	CU-5
DGL11	P-1	BO-1	HGL6	CS160-8	C-5
DGL13	P-3, PC-1	BO-2	HGL7	CS175-6	CU-2
DGL19	PS-2, PC-5	**	HGL9	P-2	**
D05	RD-1	R-1	HGL16	PS-4, PC-12	**
DR12	C-1	P-1, P-5	HRT17	V-5	**
DRM6	BV130-5	**	HSL5	TG160-6	CU-5, AU-5
DRT14	**	PC-1, PC-5	HSL6	TG160-8	C-5
DRTM4	BV100-3	**	HSL7	**	C-4
DRTM5	BV130-4	**	HSM8	G7	B-2
DRTM6	BV130-5	**	SSL5	**	**
DS12	**	**	SSL15	**	**
DS13	C-2, C-3	BO-2	VCL8	S-14	R-1
DSL6	TG140-6	CU-1, AU-1	VGL7	CS90-6	**
DSL7	TG140-8	C-3	VSL7	TG100-8	C-6
DSCM13	PC-1	**	VSP8	S-14, S-24, S-29	T-1

This is a limited selection of our extensive line of sutures. Please call 800 523-3332 for more information.

PLAIN GUT



DERMAGLIDE™

NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE								
			11-0	10-0	9-0	8-0	7-0	6-0	5-0	4-0	
DGL11 <i>P-1</i>	3/8 Circle Length 11.00mm	18"/45cm							BD-660N ■		

PLAIN GUT

PRECISION REVERSE CUTTING

NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE								
			11-0	10-0	9-0	8-0	7-0	6-0	5-0	4-0	
DSM11 <i>P-1</i>	3/8 Circle Length 11.00mm	12"/30cm							BA-2698N 774G		
DSM11 <i>G-1</i>	3/8 Circle Length 11.00mm	18" / 45cm							NEW BA-770N 770G		

PLAIN GUT

PRECISION CONVENTIONAL CUTTING

NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE								
			11-0	10-0	9-0	8-0	7-0	6-0	5-0	4-0	
DSCM13 <i>PC-1</i>	3/8 Circle Length 13.00mm	18"/45cm							BA-2711N ■		

CHROMIC GUT



DERMAGLIDE™

NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE								
			11-0	10-0	9-0	8-0	7-0	6-0	5-0	4-0	
DGL13 <i>P-3, PC-1</i>	3/8 Circle Length 13.00mm	18"/45cm								CD-687DA ■	

Corresponding Ethicon® codes have been noted in italics.

If you would like to place an order or require assistance cross-referencing one of our products, please call 800 523-3332 or 610 404-1000, or fax us at 610 404-4010.

POLYSYN™ VIOLET MONOFILAMENT (POLYGLYCOLIC ACID)

ULTRAGLIDE®


NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE									
			10-0	9-0	8-0	7-0	6-0	5-0	4-0	3-0		
BGL5 CSB-6	Bicurve Length 4.88mm Curvature 90/50	Rad 1.52/2.79mm Chord 3.71mm Wire .15mm	4"/10cm	GA-966N V966G								
VGL7 CS90-6	1/4 Circle Length 7.0mm		4"/10cm	NEW GA-980N V980								
DGL6 CS140-6	3/8 Circle Length 6.15mm Curvature 135	Radius 2.54mm Chord 4.82mm Wire .15mm	4"/10cm	GA-960N V960G								
DGL7 	3/8 Circle Length 6.60mm Curvature 131	Radius 2.79mm Chord 5.26mm Wire .20mm	12"/30cm	GA-460N ■								
DGL7 	3/8 Circle Length 6.60mm Curvature 131	Radius 2.79mm Chord 5.26mm Wire .20mm	12"/30cm	GA-462N ■	NEW GA-549N V549G *							
HGL5 CS160-6	1/2 Circle Length 5.51mm Curvature 150	Radius 2.03mm Chord 4.06mm Wire .15mm	12"/30cm	GA-448N V448G								

POLYSYN™ UNDYED BRAIDED (POLYGLYCOLIC ACID)

DERMAGLIDE™



NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE							
			10-0	9-0	8-0	7-0	6-0	5-0	4-0	3-0
DGL13 P-3, PC-1	3/8 Circle Length 13.00mm	18"/45cm					GD-492N J492G J833G	GD-493N J493G J834G	GD-494N J494G J835G	
DGL19 PS-2, PC-5	3/8 Circle Length 19.00mm	18"/45cm					GD-794N ■	GD-495N J495G J822G	GD-496N J496G J823G	GD-497N J497G J824G
HGL6 CS-160-8	1/2 Circle Length 5.50mm	12"/30cm		NEW GA-449N V449G *						
HGL9 P-2	1/2 Circle Length 9.00mm	18"/45cm						NEW GD-503N J503G		
HGL16 PS-4	1/2 Circle Length 16.00mm	18"/45cm						NEW GD-506N J506G	NEW GD-507N J507G	

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* Available in 2007


POLYSYN™ UNDYED BRAIDED (POLYGLYCOLIC ACID)

SIDE CUTTING LANCET 

NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE					SUTURE SIZE			
			10-0	9-0	8-0	7-0	6-0	5-0	4-0	3-0	
 VCL8 S-14	1/4 Circle Length 8.51mm Radius 4.36mm Chord 7.24mm Wire .33mm	18"/45cm						GA-670N J670G	NEW GA-671N J671G		


POLYSYN™ UNDYED BRAIDED (POLYGLYCOLIC ACID)

PRECISION REVERSE CUTTING 

NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE					SUTURE SIZE		
			10-0	9-0	8-0	7-0	6-0	5-0	4-0	3-0
 DSM16	3/8 Circle Length 16.00mm	18"/45cm					NEW GA-499N V499G	NEW GA-500N J500G		NEW GA-0508N


POLYSYN™ UNDYED BRAIDED (POLYGLYCOLIC ACID)

PRECISION CONVENTIONAL CUTTING 

NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE					SUTURE SIZE		
			10-0	9-0	8-0	7-0	6-0	5-0	4-0	3-0
 DSM13 PC-1	3/8 Circle Length 13.00mm	18"/45cm						NEW GA-834N J834G		




POLYSYN™ VIOLET BRAIDED (POLYGLYCOLIC ACID)

DIAMOND POINT 

NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE					SUTURE SIZE		
			10-0	9-0	8-0	7-0	6-0	5-0	4-0	3-0
 DE7	3/8 Circle Length 8.13mm	12"/30cm			NEW GA-446N J446G					

POLYSYN™ VIOLET BRAIDED (POLYGLYCOLIC ACID)








TAPER CUTTING 

NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE					SUTURE SIZE		
			10-0	9-0	8-0	7-0	6-0	5-0	4-0	3-0
 DRTM4 BV-100-3	3/8 Circle Length 4.00mm	5"/13cm	NEW GA-7498N D7498	NEW GA-402N V402G						
 DRTM5 BV-130-4	3/8 Circle Length 5.00mm	5"/13cm			NEW GA-405N J405G					
 DRTM6 BV-130-5	3/8 Circle Length 6.00mm	5"/13cm			NEW GA-401N J401G					

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POLYSYN™ VIOLET BRAIDED (POLYGLYCOLIC ACID)

SIDE CUTTING LANCET 

NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE									
			10-0	9-0	8-0	7-0	6-0	5-0	4-0	3-0		
 VSL7 TG100-8	1/4 Circle Length 6.60mm Curvature 94	Radius 3.94mm Chord 5.89mm Wire .20mm	18"/45cm						GA-544N J544G			
 VSP8 S-29	1/4 Circle Length 7.62mm Curvature 110	Radius 3.97mm Chord 6.5mm Wire .20mm	12"/30cm						NEW GA-556N J556G			
			18"/45cm						NEW GA-555N J555G			
 VSP8 S-24	1/4 Circle Length 8.13mm Curvature 90	Radius 5.16mm Chord 7.29mm Wire .3mm	12"/30cm						NEW GA-553N J553G	NEW GA-552N J552G		
 VCL8 S-14	1/4 Circle Length 8.51mm Curvature 109	Radius 4.32mm Chord 7.28mm Wire .34mm	8"/20cm			NEW GA-590N J590G						
			18"/45cm						GA-570N J570G			
 DSL6 TG140-6	3/8 Circle Length 6.20mm Curvature 140	Radius 2.38mm Chord 4.77mm Wire .150mm	12"/30cm			NEW GA-974N J974G						
 DSL7 TG140-8	3/8 Circle Length 6.60mm Curvature 131	Radius 2.79mm Chord 5.26mm Wire .20mm	8"/20cm			GA-547N J547G						
			12"/30cm			NEW GA-439N V439G *	NEW GA-548N J548G	NEW GA-566N J566G				
			18"/45cm					NEW GA-546N J546G				
 HSL6 TG160	1/2 Circle Length 5.54mm Curvature 160	Radius 19.84mm Chord 3.9mm Wire .2mm	8"/20cm			NEW GA-574N J574G						
			12"/30cm				NEW GA-575N J575G					

Corresponding Ethicon® codes have been noted in italics.

* Available in 2007

NYLON BLACK MONOFILAMENT



ULTRAGLIDE®



NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE									
			11-0	10-0	9-0	8-0	7-0	6-0	5-0	4-0		
 CSB-6	Bicurve Length 4.88mm Curvature 90/50	Rad 1.52/2.79mm Chord 3.71mm Wire .15mm	12"/30cm		AA-2675N 9007G							
 CSI40-6	3/8 Circle Length 6.15mm Curvature 135	Radius 2.54mm Chord 4.82mm Wire .15mm	4"/10cm		AA-2673N ■							
 CSI40-6	3/8 Circle Length 6.15mm Curvature 135	Radius 2.54mm Chord 4.82mm Wire .15mm	12"/30cm		AA-2627N 9003G							
 CSI60-6	1/2 Circle Length 5.51mm Curvature 160	Radius 2.03mm Chord 4.06mm Wire .15mm	4"/10cm		AA-2674N ■							
 CSI60-6	1/2 Circle Length 5.51mm Curvature 160	Radius 2.03mm Chord 4.06mm Wire .15mm	6"/15cm	AA-2713N 9016G	AA-2712N 9001G							
			12"/30cm		AA-2626N 9000G							
 CSI75-8	1/2 Circle Length 6.99mm Curvature 175	Radius 2.29mm Chord 4.57mm Wire .15mm	12"/30cm		AA-2714N 9032G							

NYLON BLACK MONOFILAMENT












DERMAGLIDE™



NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE							
			11-0	10-0	9-0	8-0	7-0	6-0	5-0	4-0
 P-1	3/8 Circle Length 11.00mm	8"/20 cm						AD-697S ■		
			18"/45 cm					AD-1696 1696G	AD-697N 697G	
	3/8 Circle Length 13.00mm	8"/20 cm						AD-1698S ■	AD-698S ■	AD-699S ■
			18"/45 cm					AD-1698 1698G 1856G	AD-698N 698G 1855G	AD-699N 699G 1854G
 PS-2, PC-5	3/8 Circle Length 19.00mm	8"/20 cm							AD-1666S ■	AD-1667S ■
			18"/45 cm						AD-1666 1666G 1895G	AD-1667 1667G 1894G
 PS-4, PC-12	1/2 Circle Length 16.00mm	18"/45 cm							AD-1661 1661G 1845G	AD-1662 1662G

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NYLON BLACK MONOFILAMENT
SIDE CUTTING LANCET 


NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE									
			11-0	10-0	9-0	8-0	7-0	6-0	5-0	4-0		
BSL5  TG6-C	Bicurve Length 4.88mm Curvature 90/50	Rad 1.52/2.79mm Chord 3.71mm Wire .15mm	6"/15cm		AA-2687N ■							
			12"/30cm		AA-2522N ■							
BSL5  TG6-C	Bicurve Length 4.88mm Curvature 90/50	Rad 1.52/2.79mm Chord 3.71mm Wire .15mm	8"/20cm		AA-2524N ■							
			12"/30cm		AA-2525N <i>7799G</i>							
DSL6  TG140-6	3/8 Circle Length 6.15mm Curvature 135	Radius 2.54 mm Chord 4.83 mm Wire .15 mm	6"/15cm		AA-2683N ■							
			12"/30cm		AA-2533N ■							
DSL6  TG140-6	3/8 Circle Length 6.15mm Curvature 135	Radius 2.54mm Chord 4.83mm Wire .15mm	12"/30cm		AA-2518N <i>7770G</i>							
DSL7  TG140-8	3/8 Circle Length 6.60mm Curvature 131	Radius 2.79mm Chord 5.26mm Wire .20mm	12"/30cm		AA-2532N ■							
DSL7  TG140-8	3/8 Circle Length 6.60mm Curvature 131	Radius 2.79mm Chord 5.26mm Wire .20mm	12"/30cm		AA-2516N <i>7718G</i>	AA-2517N <i>7717G</i>						
HSL5  TG160-6	1/2 Circle Length 5.51mm Curvature 150	Rad 2.03mm Chord 4.07mm Wire .15mm	6"/15cm		AA-2534N ■	AA-2681N ■						
			12"/30cm		AA-2510N ■							
HSL5  TG160-6	1/2 Circle Length 5.51mm Curvature 150	Rad 2.03mm Chord 4.07mm Wire .15mm	6"/15cm	AA-2520N ■	AA-2521N ■							
			12"/30cm		AA-0228N <i>7756G</i>	AA-2523N <i>7760G</i>						
HSL7 	1/2 Circle Length 7.04mm Curvature 175	Rad 2.29mm Chord 4.71mm Wire .15mm	12"/30cm		AA-2519N ■							

Corresponding Ethicon® codes have been noted in italics.

NYLON BLACK MONOFILAMENT

CENTER POINT SPATULA





NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE					SUTURE SIZE			
			11-0	10-0	9-0	8-0	7-0	6-0	5-0	4-0	
 DO5 RD-1	1/4 Circle Length 8.00mm Curvature 90 Radius 5.10mm Chord 6.00mm Wire .33mm	18"/45cm								AA-2684N 749G	

NYLON BLACK MONOFILAMENT

PRECISION REVERSE CUTTING





NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE					SUTURE SIZE			
			11-0	10-0	9-0	8-0	7-0	6-0	5-0	4-0	
 DSM11 P-1	3/8 Circle Length 11.00mm	18"/45cm					AA-2316N 1696G				
 DSM13 P-3	3/8 Circle Length 13.00mm	18"/45cm						AA-2176N 1698G	AA-2177N 698G	AA-2178N 699G	

SILK BLACK BRAIDED






SIDE CUTTING LANCET




NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE					SUTURE SIZE			
			11-0	10-0	9-0	8-0	7-0	6-0	5-0	4-0	
 VSP8 S-14, S-24	1/4 Circle Length 8.00mm Curvature 90 Radius 5.08mm Chord 7.24mm Wire .35mm	18"/45cm							DA-2624N ■		
 DSL7 TG140-8	3/8 Circle Length 6.60mm Curvature 131 Radius 2.79mm Chord 5.26mm Wire .20mm	12"/30cm				DA-2526N ■					
		18"/45cm					DA-2527N 7733G				

If you would like to place an order or require assistance cross-referencing one of our products, please call 800 523-3332 or 610 404-1000, or fax us at 610 404-4010.



SILK BLACK BRAIDED
PRECISION REVERSE CUTTING

NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE								
			11-0	10-0	9-0	8-0	7-0	6-0	5-0	4-0	
DSM7  G-6	3/8 Circle Length 7.00mm	12"/30cm						DA-2680N ■			
DSM7  G-6	3/8 Circle Length 7.00mm	18"/45cm						DA-0191N ■	DA-2622N ■		
DSM11  P-1	3/8 Circle Length 11.00mm	18"/45cm							DA-0187N 639G		
DSM11  P-1	3/8 Circle Length 11.00mm	18"/45cm							DA-0188N ■		
HSM8  G-7	1/2 Circle Length 8.00mm	18"/45cm							NEW DA-765N 765G		

SILK BLACK BRAIDED
REVERSE CUTTING

NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE								
			11-0	10-0	9-0	8-0	7-0	6-0	5-0	4-0	
DS12 	3/8 Circle Length 12.00mm	18"/45cm							DC-0372N ■		


SILK BLACK BRAIDED
TAPER POINT

NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE								
			11-0	10-0	9-0	8-0	7-0	6-0	5-0	4-0	
DR12  C-1	3/8 Circle Length 12.32mm Radius 5.16mm Chord 9.77mm Curvature 135 Wire .38mm	18"/45cm									DC-2515N ■
DR12  C-1	3/8 Circle Length 12.32mm Radius 5.16mm Chord 9.72mm Curvature 135 Wire .28mm	18"/45cm							DC-2150N 707G		

Corresponding Ethicon® codes have been noted in italics



SILK BLACK BRAIDED

TAPER CUTTING 

NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE							
			10-0	9-0	8-0	7-0	6-0	5-0	4-0	3-0
 DRT14	3/8 Circle Length 14.00mm	18"/45cm					DC-2530N ■		DC-2531N ■	

SILK BLUE VIRGIN**




SIDE CUTTING LANCET 

NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE							
			11-0	10-0	9-0	8-0	7-0	6-0	5-0	4-0
 DSL6 TG140-6	3/8 Circle Length 6.15mm Curvature 135 Radius 2.54mm Chord 4.83mm Wire .15mm	18"/45cm					DA-2552N ■ **			
 DSL7 TG140-8	3/8 Circle Length 6.60mm Curvature 131 Radius 2.79mm Chord 5.26mm Wire .20mm	18"/45cm					DA-2550N ■ **			

POLYPROPYLENE BLUE MONOFILAMENT



DERMAGLIDE™ 






NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE							
			10-0	9-0	8-0	7-0	6-0	5-0	4-0	3-0
 DGL11 P-1	3/8 Circle Length 11.00mm	8"/20cm					JD-8697S 8697G			
		18"/45cm					JD-8697 8697G			
 DGL13 P-3, PC-1	3/8 Circle Length 13.00mm	8"/20cm					JD-8695S ■	JD-8698S ■	JD-8699S ■	
		18"/45cm					JD-8695 8695G 8617G	JD-8698 8698G 8618G	JD-8699 8699G 8619G	
 DGL19 PS-2, PC-5	3/8 Circle Length 19.00mm	8"/20cm						JD-8686S ■	JD-8682S ■	
		18"/45cm						JD-8686 8686G 8630G	JD-8682 8682G 8631G	JD-8687 8687H 8632G

** Not sold in U.S.A.

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POLYPROPYLENE BLUE MONOFILAMENT

SIDE CUTTING LANCET 

NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE							
			11-0	10-0	9-0	8-0	7-0	6-0	5-0	4-0
 SSL5	1/8 Circle Length 5.51mm Curvature 50 Radius 6.35mm Chord 5.35mm Wire .15mm	2"/5cm		JA-2560N ■						
 SSL15	1/8 Circle Length 14.99mm Curvature 50 Radius 16.51mm Chord 14.49mm Wire .23mm	3"/7.5cm		JA-2559N ■	JA-2558N ■					
 DSL6 <i>TG140-6</i>	3/8 Circle Length 6.15mm Curvature 135 Radius 2.54mm Chord 4.83mm Wire .15mm	12"/30cm		JA-2528N ■						
 HGL5 <i>CS160-6</i>	1/2 Circle Length 5.51mm Curvature 150 Radius 2.03mm Chord 4.06mm Wire .15mm	6"/15cm			JA-2625N ■					
 HSL5 <i>TG160-6</i>	1/2 Circle Length 5.51mm Curvature 150 Radius 2.03mm Chord 4.07mm Wire .15mm	12"/30cm		JA-2529N ■						

POLYPROPYLENE BLUE MONOFILAMENT


PRECISION REVERSE CUTTING 

NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE							
			11-0	10-0	9-0	8-0	7-0	6-0	5-0	4-0
 DSM11 <i>P-1</i>	3/8 Circle Length 11.00mm	18"/45cm					JA-2468N <i>8696G</i>			
 DSM13 <i>P-3</i>	3/8 Circle Length 13.00mm	18"/45cm							JA-2200N <i>8698G</i>	

Corresponding Ethicon® codes have been noted in italics

POLYPROPYLENE BLUE MONOFILAMENT

TAPER POINT 

NEEDLE	DESCRIPTION	SUTURE LENGTH	SUTURE SIZE					SUTURE SIZE				
			10-0	9-0	8-0	7-0	6-0	5-0	4-0	3-0		
 DRM6 <i>BV-130-5</i>	3/8 Circle Length 6.00mm	18"/45cm			NEW JA-2775N <i>2775G</i>							

Corresponding Ethicon® codes have been noted in italics

CUTTING DIAMOND POINT PLAIN GUT CHROMIC GUT POLYSYN VIOLET MONOFILAMENT POLYSYN UNDYED BRAIDED POLYSYN VIOLET BRAIDED NYLON BLACK MONOFILAMENT
CUTTING TAPER POINT TAPER CUTTING PRECISION CONVENTIONAL CUTTING DIAMOND POINT PLAIN GUT CHROMIC GUT POLYSYN VIOLET MONOFILAMENT POLYSYN UNDYED
LANCET CENTER POINT PRECISION REVERSE CUTTING REVERSE CUTTING TAPER POINT TAPER CUTTING PRECISION CONVENTIONAL CUTTING DIAMOND POINT PLAIN GUT
BLUE MONOFILAMENT ULTRAGLIDE DERMAGLIDE SIDE CUTTING LANCET CENTER POINT PRECISION REVERSE CUTTING REVERSE CUTTING TAPER POINT TAPER CUTTING
MONOFILAMENT SILK BLACK BRAIDED SILK BLUE VIRGIN POLYPROPYLENE BLUE MONOFILAMENT ULTRAGLIDE DERMAGLIDE SIDE CUTTING LANCET CENTER POINT PRECISION



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GUT CHROMIC GUT POLYSYN VIOLET MONOFILAMENT POLYSYN UNDYED BRAIDED POLYSYN VIOLET BRAIDED NYLON BLACK MONOFILAMENT SILK BLACK BRAIDED SILK B
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