NEEDLE		LENGTH			GAL	JGE		
			7/0	6/0	5/0	4/0	3/0	2/0
13mm				(0.7)	(1)	(1.5)	(2)	(3)
Curved round bodied		45cm				DW		
						9191 DW		
Curved round bodied - double)	75cm				9191D		
Curved cutting	<u></u>	45cm				DW 9196		
Curved square bodied - double		60cm 75cm	DY 9188D	SY9056DS6 SY9056D				
1/2 circle square bodied - double		60cm 75cm		SY9488DS6	SY9036DS6 SY9036D	SY9023DS		
15mm		750111			0.0002	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Curved cutting - fine		45cm		DW 9209	DW 9210	DW 9211	DW 9212	
Curved cutting - fine - double		45cm		0200	DW	02	0211	
16mm					9210D			
Curved round bodied		75cm			DW	DW		
Curved round bodied - double		90cm			9090 DW	9091 DW		
				DW	9090D DW	9091D DW	DW	
		75cm		9239 DW	9240	9241	9242	
Curved cutting - double		90cm		9202D				
Curved reverse cutting		45cm			DW 9230R			
1/2 circle round bodied		75cm			DW 9230	DW 9231	DW 9232	
1/2 circle round bodied - double		90cm			DW 9230D	DW 9231D	DW 9232D	
1/2 circle square bodied - double		90cm			DY 9230D	DY 9231D	DY 9232DS	
17mm		l	ļ		92300	9231D	923203	
1/2 circle taper cut		75cm				DT 9301		
1/2 circle taper cut - double		90cm				DT 9301D		DT 9303D
19mm		l	ļ			93010		93030
Curved reverse cutting	' \	45cm			DW 9320R	DW 9321R		
Curved cutting		45cm		DW	DW	DW	DW	DW
20mm				9319	9320	9321	9322	9323
Council cutting the	\ /	45				DW	DW	
Curved cutting - fine	,	45cm				9351	9352	
1/2 circle round bodied		90cm				DW 9331	DW 9332	DW 9333
1/2 circle round bodied - double		75cm			DW 9330D	DW 9331D	DW 9332D	DW 9333D
1/2 circle square bodied - double		90cm					DY 9331DS	

NEEDLE		LENGTH			GA	JGE		
			6/0 (0.7)	5/0 (1)	4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)
20mm								
1/2 circle taper cut	Y	75cm		DT 9340	DT 9341			
1/2 circle taper cut - double	Y	75cm		DT 9340D	DT 9341D	DT 9342D		
22mm								
1/2 circle cutting	\triangle	45cm				DW 9362	DW 9363	
25mm								
1/2 circle round bodied	$\overline{}$	75cm			DW 9381	DW 9382	DW 9383	DW 9384
1/2 circle taper cut - double	Y	90cm			DW 9381D	DW 9382D	DW 9383D	DW 9384D
Curved cutting - fine	\triangle	45cm		DW 9390	DW 9391	DW 9392	DW 9383	
Curved cutting - heavy	\triangle	45cm				DW 9392H		
Curved cutting	\triangle	45cm					DW 9395	
Curved cutting	\triangle	75cm					DW 9403	
Curved cutting - double	\triangle	75cm					DW 9403D	
1/2 circle taper cut	Y	75cm			DT 9411	DT 9412	DT 9413	
1/2 circle taper cut - double	Y	90cm			DT 9411D	DT 9412D	DT 9413D	DT 9414D
1/2 circle taper cut - loop	Y	30cm			DT 9751L	DT 9752L		
1/2 circle square bodied - double	Y	90cm 120cm			DY 9381D	DY9382D\$9 DY9382D\$12		

NEEDLE			LENGTH			GAL	JGE		
				4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)	2 (5)
26mm									
Curved cutting	\triangle		45cm	DW 9421	DW 9422	DW 9423			
Curved reverse cutting	\bigvee		45cm		DW 9422R	DW 9423R			
30mm			1	I	ı		I	ı	
1/2 circle round bodied	$\overline{}$		75cm		DW 9442	DW 9443	DW 9444	DW 9445	
1/2 circle round bodied - double	$\overline{}$		90cm		DW 9442D	DW 9443D	DW 9444D		
1/2 circle round bodied - heavy	$\overline{}$		75cm		DW 9442H				
Curved cutting	\triangle		75cm		DW 9452	DW 9453	DW 9454		
Curved cutting - double	\triangle		75cm			DW 9453D			
Curved reverse cutting	\bigvee		75cm					DW 9454R	
1/2 circle taper cut	Y		1m				DT 9704		
1/2 circle taper cut - double	\bigcirc		75cm				DT 9704D		
1/2 circle trocar point - heavy		\bigcup	1m					DW 9705	
1/2 circle square bodied - double	Y	\smile	90cm		DY 9442 D \$9	DY 9443D			
33mm									
1/2 circle trocar point - double			75cm			DW 9463D			
35mm			1	 I	1		 I		
1/2 circle round bodied	•		75cm			DW 9473			

NEEDLE	NEEDLE			ENGTH GAUGE					
			4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)	2 (5)	
35mm						,,,,,,			
1/2 circle round bodied - heavy		75cm				DW 9474H	DW 9475H		
1/2 circle round bodied - heavy		75cm					DW 9475D		
1/2 circle round bodied - hvy/dbl		75cm				DW 9474D			
1/2 circle taper cut		75cm			DT 9483	DT 9484			
1/2 circle taper cut - double		75cm				DT 9484D			
1/2 circle taper cut - heavy		75cm				DT 9484H	DT 9485H		
Curved cutting		75cm		DW 9492					
Curved cutting - double + Polypropylene button		45cm		DW 9712DX					

NEEDLE	LENGTH	ı		GAL	JGE		
		4/0 (1.5)	3/0 (2)	2/0 (3)	0 (3.5)	1 (4)	2 (5)
40mm							
1/2 circle round bodied	1m			DW 9503		DW 9505	
1/2 circle round bodied - heavy	1m				DW 9504H	DW 9505H	DW 9506H
1/2 circle reverse cutting	1m				DW 9514R	DW 9515R	
1/2 circle square bodied - double	90cm		SY 9032DS	DY 9503DS			
45mm							
1/2 circle taper cut - heavy	1m					DT 9535H	
1/2 circle taper cut - heavy	75cm						DT 9536H

NEEDLE		LENGTH	GAL	JGE		
				3/0 (2)	2/0 (3)	0 (3.5)
55mm				(-)	(3)	
Straight cutting	\triangle		90cm		DW 9573	
60mm						
Straight cutting	<u></u>		75cm	DW 9592		
Straight cutting - fine	<u> </u>		75cm	DW 9592F		
75mm						
Straight cutting			1m		DW 9623	
90mm Curved cutting			1m		DW 9643	DW 9644