

Needles Guide

Getting right to the point

All needles are shown at actual size









About this Needle Guide

At John James Needles, we have history dating back to the very start of needle manufacture in the UK and we have a needle for every needlecraft discipline.

The name of John James Needles is still recognised by needle crafters around the globe and is renowned for quality and reliability.

In this guide all needles are shown at actual size giving you a useful resource for needle selection and identification. Each needle type also gives a brief summary on common use and purpose.

Also to help, toward the back of the guide there are tables which give the lengths and diameters of all available needles.

On our website at **www.jjneedles.com** we sell needles in blister packs that you would traditionally see in a local high street retailer, we also sell in envelopes of 25 needles and in bulk handings of 1,000 needles.

In this guide product codes are listed for our blister pack format. If you are viewing this guide online clicking on these codes will take you directly to the relevant page of our website or a little search of our website will quickly let you find the needles you need in the format you want.

If you find you need further advice or help you can contact us at **sales@jjneedles.com** or by calling **+44 (0)1527 830941**





Sharps

These are general purpose sewing needles used by dressmakers around the world. Size 16,17 and 18 are known as Carpet Sharps and, as their name suggests, are most commonly used in the design and manufacture of carpets and rugs.



Quilting / Betweens

Specifically designed for quilters, the short length of these needles allows you to stitch far quicker than when using an ordinary sewing needle.



Tapestry / Cross Stitch

These large eye needles allow the user to thread tapestry wool or six-stranded cotton easily. The blunt tapestry point enables the needle to pass through canvas without tearing or splitting its fibres.



Milliners' / Straws

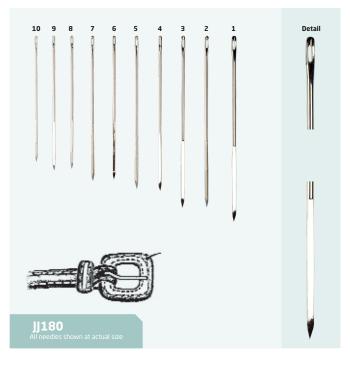
Although traditionally used in the Millinery trade, these needles are now more commonly used for pleating, fancy decorative stitching or even some types of beadwork. They are similar to an ordinary Sharps needle but longer.





Leather / Glovers

These needles have unusual triangulated (cutting) points to enable them to pass through tough materials without causing unnecessary abrasion. While, as their name suggests, they were originally intended for use when leather working, they are also ideal when working with other media such as suede and soft plastics.



Chenille

Chenille needles are identical to Tapestry/Cross Stitch needles in length and diameter but the Chenille point is sharp, enabling the needle to pass through the coarsest of fabrics.



Darners

Long and sharp with elongated eyes, as their name suggests, these needles are used for darning or mending work. Sizes 14 to 18 are commonly known as Yarn or Wool Darners.



Long Darners

Another form of darning needle, the extra length and larger eyes of the Long Darners make them even more suitable for mending with wool or other thick and coarse threads.





Embroidery / Crewel

Embroidery needles have a longer eye than a standard Sharps needle, making them more suitable for threading stranded cotton. Apart from this, their length, diameter and point profile is akin to that of a Sharps needle.

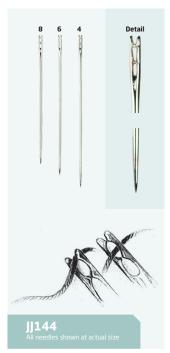


Beading - JJ105

Beading needles are made from the finest steel wire, enabling their use with beads, sequins and pearls. Each size of John James' Beading needles is made from a different diameter of wire which is particularly unusual.

Easy Threading / Calyx Eye

Perfect for those who find it difficult to thread regular needles, these are standard sewing needles with a cut made in the top of the eye to allow thread to pass through it from above, as illustrated.



Short Beading / Bead Embroidery - JJ107

These are specially created Beading needles whose diameters match those of the regular Beading needles, yet in very short lengths. They are ideal for embellishing garments with both beads or sequins and sections of hand embroidery. Available in Sharp point or Ball point.

Sharp	Sharps - JJ110				
Size	Length mm	Diameter mm	Diameter Thousandths of an Inch		
1	48.5	1.02	0.040		
2	44	0.86	0.034		
3	44	0.86	0.034		
4	40	0.76	0.030		
5	40	0.76	0.030		
6	37	0.69	0.027		
7	37	0.69	0.027		
8	34	0.61	0.024		
9	34	0.61	0.024		
10	32.5	0.53	0.021		
11	31	0.46	0.018		
12	29.5	0.41	0.016		

Carpe	Carpet Sharps - L4302				
Size	Length mm	Diameter mm	Diameter Thousandths of an Inch		
16	54.5	1.63	0.064		
17	52	1.42	0.056		
18	50	1.09	0.043		



Ball Point Sharps - BN0310C			
Size	Length mm	Diameter mm	Diameter Thousandths of an Inch
1	48.5	1.02	0.040
2	44	0.86	0.034
3	44	0.86	0.034
4	40	0.76	0.030
5	40	0.76	0.030
6	37	0.69	0.027
7	37	0.69	0.027
8	34	0.61	0.024
9	34	0.61	0.024
10	32.5	0.53	0.021
11	31	0.46	0.018
12	29.5	0.41	0.016

Quiltir	Quilting/Betweens - JJ120				
Size	Length mm	Diameter mm	Diameter Thousandths of an Inch		
1	41	1.02	0.040		
2	39	0.86	0.034		
3	39	0.86	0.034		
4	35	0.76	0.030		
5	35	0.76	0.030		
6	31.5	0.69	0.027		
7	31.5	0.69	0.027		
8	28.5	0.61	0.024		
9	28.5	0.61	0.024		
10	25.5	0.53	0.021		
11	22.5	0.53	0.021		
12	22.5	0.41	0.016		

Big Eye Quilting - JJ125				
Size	Length mm	Diameter mm	Diameter Thousandths of an Inch	
10	25.5	0.53	0.021	
11	22.5	0.53	0.021	

Gloves	Gloves/Leather - JJ180			
Size	Length mm	Diameter mm	Diameter Thousandths of an Inch	
1	48.5	1.02	0.040	
2	44	0.86	0.034	
3	44	0.86	0.034	
5	40	0.76	0.030	
6	37	0.69	0.027	
7	37	0.69	0.027	
8	34	0.61	0.024	
9	34	0.61	0.024	
10	32.5	0.53	0.021	

Easy Threading/Calyx Eye - JJ144			
Size	Length mm	Diameter mm	Diameter Thousandths of an Inch
4	40	0.76	0.030
6	37	0.76	0.030
8	34	0.76	0.030

Embro	Embroidery/Crewel - JJ135				
Size	Length mm	Diameter mm	Diameter Thousandths of an Inch		
1	48.5	1.02	0.040		
2	48.5	1.02	0.040		
3	45	0.86	0.034		
4	45	0.86	0.034		
5	41.5	0.76	0.030		
6	38.5	0.69	0.027		
7	38.5	0.69	0.027		
8	34	0.61	0.024		
9	34	0.61	0.024		
10	32.5	0.53	0.021		
12	29.5	0.41	0.016		



Straw	Straws/Milliners - JJ150				
Size	Length mm	Diameter mm	Diameter Thousandths of an Inch		
1	59	1.02	0.040		
3	56	0.86	0.034		
4	51	0.76	0.030		
5	51	0.76	0.030		
6	48	0.69	0.027		
7	48	0.69	0.027		
8	42.5	0.61	0.024		
9	42.5	0.61	0.024		
10	40.5	0.53	0.021		
18	62.5	1.09	0.043		
15	69	1.83	0.072		

Yarn Darners - JJ145				
Size	Length mm	Diameter mm	Diameter Thousandths of an Inch	
14 (5/0)	75	2.03	0.080	
15 (4/0)	69	1.83	0.072	
16 (3/0)	66	1.63	0.064	
17 (2/0)	63	1.42	0.056	
18 (1/0)	60	1.27	0.050	

Cotton/Short Darners - JJ145			
Size	Length mm	Diameter mm	Diameter Thousandths of an Inch
1	57.5	1.02	0.040
3	51	0.86	0.034
5	49	0.76	0.030
7	47	0.69	0.027
9	45	0.61	0.024
11	36	0.46	0.018

Long Darners - JJ165			
Size	Length mm	Diameter mm	Diameter Thousandths of an Inch
15 (4/0)	95	1.83	0.072
17 (2/0)	85	1.42	0.056
1	75	1.02	0.040
3	70	0.86	0.034
5	64	0.76	0.030
7	58	0.69	0.027
9	52	0.61	0.024

Tapestry/Cross Stitch - JJ198			
Size	Length mm	Diameter mm	Diameter Thousandths of an Inch
13	69	2.34	0.092
14	58	2.03	0.080
16	52.5	1.63	0.064
18	48.5	1.27	0.050
20	44	1.09	0.043
22	40.5	0.94	0.037
24	37	0.76	0.030
26	34	0.61	0.024
28	32.5	0.53	0.021

Chenille - JJ188				
Size	Length mm	Diameter mm	Diameter Thousandths of an Inch	
13	69	2.34	0.092	
14	58	2.03	0.080	
16	52.5	1.63	0.064	
18	48.5	1.27	0.050	
20	44	1.09	0.043	
22	40.5	0.94	0.037	
24	37	0.76	0.030	
26	34	0.61	0.024	

Beading - JJ105			
Size	Length mm	Diameter mm	Diameter Thousandths of an Inch
10	55	0.46	0.018
11	51	0.41	0.016
12	51	0.36	0.014
13	49	0.30	0.012
15	45	0.25	0.010

Short Beading/Bead Embroidery - JJ107				
Size	Length mm	Diameter mm	Diameter Thousandths of an Inch	
Sharp I	Point			
10	32.5	0.46	0.018	
12	32.5	0.36	0.014	



Ball Point Bead Embroidery - JJ107					
Size Length Diameter Diameter Thousandths of an Inch					
Tapest	ry Point				
10	32.5	0.46	0.018		
12	32.5	0.36	0.014		

Long Beading - L4321				
Size	Length	Diameter	Diameter Thousandths of an Inch	
	mm	mm	i nousandins of an inch	

Doll/Soft Sculpture - JJ60335			
Size	Length mm	Diameter mm	Diameter Thousandths of an Inch
3 1/2 "	89	1.09	0.043
5"	127	1.09	0.043
7"	178	1.09	0.043

Bodkins - JJ60900				
Size	Length mm	Diameter mm	Diameter Thousandths of an Inch	
Flat Bo	dkins			
N/A	72	N/A	N/A	
Round Bodkins				
17	59.5	1.42	0.056	

Primary - JJ485				
Size	Length mm	Diameter mm	Diameter Thousandths of an Inch	
1	33	1.16	0.046	
3	33	1.02	0.040	
5	33.5	0.86	0.034	

Saddlers Harness - L3912				
Size	Length mm	Diameter mm	Diameter Thousandths of an Inch	
1	54	1.02	0.040	
2	54	1.02	0.040	
3	54	1.02	0.040	
4	48	0.86	0.034	
18 (1/0)	57.5	1.09	0.043	
17 (2/0)	59.5	1.42	0.056	
16 (3/0)	61.5	1.63	0.064	

Saddlers/Betweens - L3911				
Size	Length mm	Diameter mm	Diameter Thousandths of an Inch	
1	41	1.02	0.040	
2	39	0.86	0.034	
3	39	0.86	0.034	
4	35	0.76	0.030	
5	35	0.76	0.030	
6	31.5	0.69	0.027	
7	31.5	0.69	0.027	
8	28.5	0.61	0.024	

Bookbinders/Straw - L4303				
Size	Length mm	Diameter mm	Diameter Thousandths of an Inch	
15	69	1.83	0.072	
18	62.5	1.09	0.043	





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