# NEWS LETTER ALFAMIRAGE Co., Ltd.

Pearl Thread



# Types of Pearl Thread

Pearl necklaces basically require regular thread changes, but there are several types of threads, each with its own advantages and disadvantages.

The following three types are commonly used today.

- · GPT (high-density polyethylene material)
- · Polyester thread
- · Silk thread

# Beautiful and strong GPT

This is a thread made of synthetic fibers that have become common in the last decade.

This type of thread is more beautiful and stronger than the polyester threads used in the past. It is three times stronger than polyester thread, has excellent water resistance, and has a beautiful silky shine.

More expensive than other threads, but has high-cost performance and is very popular for high-end Pearl and jewelry manufacturers.



# PEARL THREAD "GUNZE GPT"

Highest quality thread made of high-density polyethylene. "Lighter than Water, Stronger than Iron, Sparkle like Silk." Very popular for high-end Pearl and Jewelry manufacturers.

Item Code	701-054	701-055	701-056	701-057	701-058
Number	#10	#20	#30	#50	#80
Length	1000 m	1000 m	1000 m	2000 m	2000 m

# Polyester thread

The most commonly used thread today is the polyester thread.

Although polyester thread does not stretch at all and must be changed after a certain number of years, it does not need to be changed as often as silk thread. Another advantage is that the price of the thread itself is low, so the cost of thread replacement can be reduced.

In addition, since it is moderately stretchable, it is easy to process, and compared to silk thread, it is very strong and difficult to break, making it an easy-to-use material.



#### PEARL THREAD "KING"

Most popular polyester thread for pearl.

Item Code	701-033 / 034	701-035 / 036	701-037 / 038	701-039 / 040
Number / Color	#8 (White / Black)	#20 (White / Black)	#30 (White / Black)	#40 (White / Black)
Length	1000 m	1000 m	2000 m	2000 m
Diameter	0.46 - 0.74 mm	less 0.46 mm	0.04 - 0.44 mm	0.35 - 0.40 mm

Made in Japan

#### Silk thread

Silk thread has long been used as the thread for pearl necklaces.

The advantage of silk thread is that it is moderately elastic and smooth. The beauty of the finish is the greatest advantage of using silk threads.

However, silk thread is a very delicate material, so there is a disadvantage that the thread needs to be changed regularly because it stretches and breaks in a relatively short period of time.



#### PEARL THREAD "TIRE" SILK

TIRE Silk Thread is 100% pure silk with necessary strength and elongation with its natural beauty of a glossy shine. Widely used for Pearl necklace for a long time.

Item Code	701-298	
Number / Color	#16 / White	
Length	200 m	
Total dtex	860	

\*Other colors are available.

#### Related items

#### CENFILL STAINLESS STEEL WIRE



#### CENFILL STAINLESS STEEL WIRE

High quality stainless wire coated by Nylon. Each wire is composed of 7 strands with enough strength. Other diameter, number of strands wires are also available.

Material	Stainless Steel Wire (7 strands), Coated Nylon
Diameter / Length	0.4 mm / 100 m or 500 m / roll
Color	15 colors

#### COLOR CHART



# Necklace made of wire.

The wire is superior to thread in strength. The wire does not stretch like the thread, and it does not break off with a small force, so you can use it without worrying about the weight of the pearls.

#### **Necklaces suitable for wire**

- Long necklaces
- Necklaces with large and heavy pearls.

The threads can't bear the weight of heavy pearls.

There is only one major difference between wire and stainless steel.

The wire necklace is made with a cushioning material (mainly silicon) between all the pearls.

The reason why cushioning material is necessary is that wire does not stretch.

The wire is neither pliable nor stretchable.

If you pull it tight, as you do with the thread, it will forever rub against the pearls and damage them. This is where cushioning material is needed between the pearls.

## SILICONE RING FOR PEARL



#### SILICONE RING FOR PEARL

Place silicone ring between pearls to protect from having scratches by touching each other. 3 colors, 2 sizes are available.

Item Code	701-135	701-136	701-139	701-140	701-137	701-138
Color	BI	ack	W	hite	Trans	parent
Size	2 mm	2.5 mm	2 mm	2.5 mm	2 mm	2.5 mm
Contents	1000 pcs / pack					

Made in Japan

# **FRENCH WIRE**



#### **FRENCH WIRE**

French wire is to conceal beading wire next to crimps and clasps. It gives not only jewelry elegance and professionally finished look, but also protecting and strength to the ends of the beadwork.

Item Code	701-141 701-142		
Color	Silver	Gold	
Weight / Length	14 g / approx. 800 cm		
		3	

#### THREAD SNIPS



#### THREAD SNIPS

701-306: The thread snips which won Good Design Award. With original manufacturing technology and latest material, enables smooth motion of blades, durability, and lightness. 701-307 and 701-308: Japanese traditional thread snips, its blades and handle are integrally molded with the cutlery steel. High durability, and rust resistance due to oxidized surface.

Item Code	701-306	701-307	701-308
Model	Clover Black-Short Blade	MISUZU Short Blade	MISUZU Long Blade
Material	Blade: Stainless Steel Handle: FRP Resin	Cutlery Steel (SK5)	Cutlery Steel (SK5)
Weight / Length	15 g / 105 mm (Blade length 36 mm)	20 g / 107 mm (Blade length 36 mm)	20 g / 107 mm (Blade length 45 mm)

Made in Japan

# https://www.youtube.com/watch?v=mCwkuim57zI



# Thread Snips / Japanese snips, scissors, bead, pearl

item code=701-306 Clover Black-short bladeMaterial: Blade Stainless steel Handle FRP resinLength: 105mmThe thread snips which won Good Design Award....

www.youtube.com

#### **BEADING NEEDLE SAKUSAKU**



#### **BEADING NEEDLE SAKUSAKU**

Beading needles for threading pearls, beads, bracelets, and necklaces. Place beads in a long, thin tube and insert the needle into the beads and move it up and down to easily thread the beads onto the needle. Made of thin and soft stainless steel.

Item Code	701-304	
Material	Stainless Steel	
Size	75 mm	
Contents	2 pcs	

## PEARL STORAGE CASE JEPEARL



#### PEARL STORAGE CASE JEPEARL

Ideal pearl case for keeping pearls, jade, and tortoiseshell. It has the three principles of care: wiping, humidity control, and dark storage. Ultra-micro fibers press down on the pearls from top and bottom and absorb dirt.

Item Code	701-305		
Color	Navy		
Dimensions	198 x 137 x 43 mm		
Dimensions	198 x 137 x 43 mm		

#### AMC PEARL CLEANING CLOTHS



#### AMC PEARL CLEANING CLOTHS

Soft and gentle, good for cleaning, maintenance for the Pearl after used. No-washable microfiber cloth.

Item Code	601-107		
Size	195 x 250 mm		
Contents	1 pc		

Made in Japan

# https://www.youtube.com/watch?v=D8W0il5IF9I



# AMC Pearl cloth

AMC Pearl Cloth (601-107)AMC 真珠クロスSoft and gentle, good for cleaning, maintenance for the Pearl after used. No-washable microfiber cloth.Contents = 1 pc / pa...

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# FOR FURTHER INFORMATION & INQUIRY, PLEASE CONTACT:

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