# "Quality Stitching Wires Manufacturer"



# Neel Wire Industries

www.neelwires.com

### **About Us**

#### Get Solution & Build Up Your Industrial Business.

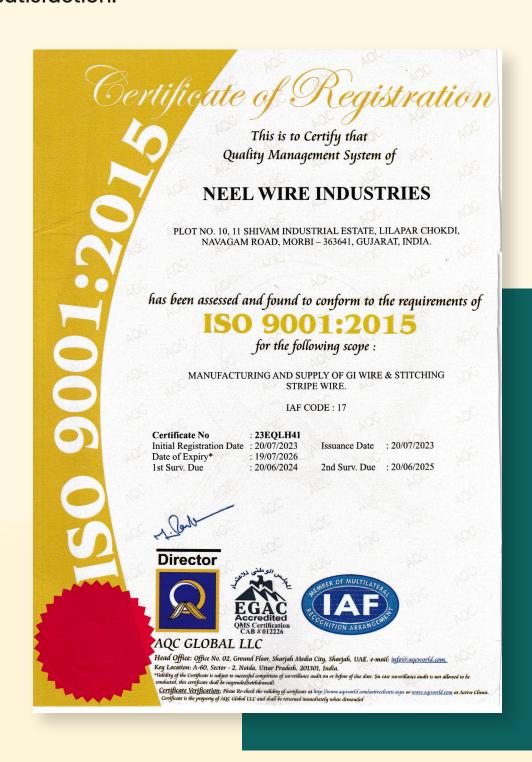
With over the two decades of experience in the industry, Neel Wire Industries has established itself as a leading manufacturer of high-quality MS Binding Wire, HB Wire, GI Wire, Commercial / Rust Proof / Hot Dip - Stitching Wire, Brass / Copper Stitching Wire, Coil Nails - Smooth Shank/Ring Shank/Screw Shank. We are committed to providing tailored solutions that meet every customer's specific requirements and deadlines.

Our state-of-the-art manufacturing facility in Morbi, Gujrat, India is equipped with the latest technology and staffed by a dedicated team of professionals. This enables us to produce a wide range of wire products that meet the highest industry standards. Our commitment to quality ensures that our products are durable, long-lasting, and built to perform.



## **An ISO Certified Company**

At Neel Wire Industries, we are dedicated to upholding the highest standards of quality and performance. Our ISO certification is a testament to our commitment to excellence in every aspect of our Industries processes. This certification not only assures that our operations adhere to international standards but also guarantees enhanced efficiency, reliability, and customer satisfaction.



## **Our Products**

## **Commercial Stitching Wire**

Commercial stitching wire is produced from mild steel wire and coated with zinc by electro plating process. The general purpose of wire is primarily used in the packaging industry for securing various types of boxes and containers. It offers a balance of strength, durability, and cost-effectiveness.

Sr. No.	Size	Width X Thickness ( in mm)	Tensile Stength	Zinc Coating (gm/sq.m.)
1	12 x 25	2.3 X 0.57 mm	400-500 MPA	30-45 GSM
2	13 x 25	2.1 X 0.57 mm	400-500 MPA	30-45 GSM
3	14 x 22	1.9 X 0.70 mm	400-500 MPA	30-45 GSM
4	14 x 25	1.9 X 0.57 mm	400-500 MPA	30-45 GSM
5	17 x 25	1.3 X 0.57 mm	400-500 MPA	30-45 GSM



## Rust Proof Stitching Wire

Rust proof stitching wire is produced from mild steel wire and it is often coated with zinc by electro plating process. The coating of zinc is much more than commercial stitching wire. This type of wire specifically designed to resist rust and corrosion, making it an ideal choice for packaging applications in harsh environments.

Sr. No.	Size	Width X Thickness ( in mm)	Tensile Stength	Zinc Coating (gm/sq.m.)
1	12 x 25	2.3 X 0.57 mm	400-500 MPA	30-45 GSM
2	13 x 25	2.1 X 0.57 mm	400-500 MPA	30-45 GSM
3	14 x 22	1.9 X 0.70 mm	400-500 MPA	30-45 GSM
4	14 x 25	1.9 X 0.57 mm	400-500 MPA	30-45 GSM
5	17 x 25	1.3 X 0.57 mm	400-500 MPA	30-45 GSM



## **Hot Dip Stitching Wire**

Hot-dipped stitching wire is produced from mild steel wire and coated with a layer of zinc through a hot-dip process. The coating of zinc is much more than rust proof stitching wire. This process provides the wire with excellent corrosion resistance, making it suitable for use in a variety of outdoor and harsh environments.

Sr. No.	Size	Width X Thickness (in mm)	Tensile Stength	Zinc Coating (gm/sq.m.)
1	12 x 25	2.3 X 0.57 mm	400-500 MPA	60-120 GSM
2	13 x 25	2.1 X 0.57 mm	400-500 MPA	60-120 GSM
3	14 x 22	1.9 X 0.70 mm	400-500 MPA	60-120 GSM
4	14 x 25	1.9 X 0.57 mm	400-500 MPA	60-120 GSM
5	17 x 25	1.3 X 0.57 mm	400-500 MPA	60-120 GSM



## **Pure Brass Stitching Wire**

Brass stitching wire is produced from brass wire containing pure copper and zinc. This type of high-quality corrosion-resistant wire used primarily in the packaging industry, particularly for securing corrugated boxes. Its unique properties make it a preferred choice over steel or galvanized iron. Brass stitching wire gives you a complete solution from rusting problem.

Sr. No.	Size	Size   Width X Thickness   Tensile   Stength		Copper/Zinc
1	12 x 25	2.3 X 0.57 mm	400-500 MPA	63/37
2	13 x 25	2.1 X 0.57 mm	400-500 MPA	63/37
3	14 x 22	1.9 X 0.70 mm	400-500 MPA	63/37
4	14 x 25	1.9 X 0.57 mm	400-500 MPA	63/37
5	17 x 25	1.3 X 0.57 mm	400-500 MPA	63/37



## Copper Stitching Wire

Copper stitching wire is produced from copper wire containing pure copper. This type of high-quality corrosion-resistant wire used primarily in the packaging industry, particularly for securing corrugated boxes. Its unique properties make it a preferred choice over steel or galvanized iron. Copper stitching wire gives you a complete solution from rusting problem.

Sr. No.	Size	Width X Thickness (in mm)	Tensile Stength
1	12 x 25	2.3 X 0.57 mm	400-500 MPA
2	13 x 25	2.1 X 0.57 mm	400-500 MPA
3	14 x 22	1.9 X 0.70 mm	400-500 MPA
4	14 x 25	1.9 X 0.57 mm	400-500 MPA
5	17 x 25	1.3 X 0.57 mm	400-500 MPA



## **Jumbo Spool Stitching Wire**

Jumbo spool stitching wire is a valuable asset for businesses that require efficient and reliable stitching solutions. Jumbo spool stitching wire is widely use in corrugated packaging industry in automatic stitching machine. Jumbo spool is available in Brass, Copper & Rust proof stitching wire.

Sr.	Size	Width X Thickness	Tensile	Zinc Coating	
No.		(in mm)	Stength	(gm/sq.m.)	
1	14 x 22	1.9 X 0.70 mm	400-500 MPA	30-120 GSM	



## Smooth Shank Coil Nails

Smooth shank coil nails are produced from a mild steel wire and this type of nail features a smooth and unfluted shank. They are typically used by pneumatic gun for easy handling and application. Smooth shank coil nails are widely used in wooden pallet packing and construction applications due to their versatility, efficiency and ease to use.



Product Code	Shank Diameter	Diameter x Length	Nails Per Coil	Std. Pkg Coils / Box
2132		2.1 x 32 mm	350	48 Coils/Box
2138	2.1 mm	2.1 x 38 mm	350	48 Coils/Box
2145		2.1 x 45 mm	350	48 Coils/Box
2345		2.3 x 45 mm	300	48 Coils/Box
2350	2.3 mm	2.3 x 50 mm	300	36 Coils/Box
2356		2.3 x 56 mm	300	36 Coils/Box
2550		2.5 x 50 mm	300	36 Coils/Box
2556		2.5 x 56 mm	300	36 Coils/Box
2560	2.5 mm	2.5 x 60 mm	300	36 Coils/Box
2565		2.5 x 65 mm	300	24 Coils/Box
2570		2.5 x 70 mm	300	24 Coils/Box
2860		2.8 x 60 mm	250	24 Coils/Box
2870		2.8 x 70 mm	250	24 Coils/Box
2875	2.8 mm	2.8 x 75 mm	250	24 Coils/Box
2880		2.8 x 80 mm	250	24 Coils/Box
2890		2.8 x 90 mm	250	24 Coils/Box
3157		3.1 x 57 mm	225	24 Coils/Box
3165		3.1 x 65 mm	225	24 Coils/Box
3170		3.1 x 70 mm	225	24 Coils/Box
3175	3.1 mm	3.1 x 75 mm	225	24 Coils/Box
3180		3.1 x 80 mm	225	24 Coils/Box
3190		2.8 x 90 mm	225	18 Coils/Box

#### **Screw Shank Coil Nails**

Screw shank coil nails are produced from a mild steel wire and this type of nail that features a spiral shank. They are typically used by pneumatic gun for easy handling and application. This unique design provides greater holding power and resistance to pull-out compared to smooth shank nails. Screw shank coil nails are commonly used in applications where a stronger and more secure fastening is required.



Product Code	Shank Diameter	Diameter x Length	Nails Per Coil	Std. Pkg Coils / Box
2132		2.1 x 32 mm	350	48 Coils/Box
2138	2.1 mm	2.1 x 38 mm	350	48 Coils/Box
2145		2.1 x 45 mm	350	48 Coils/Box
2345		2.3 x 45 mm	300	48 Coils/Box
2350	2.3 mm	2.3 x 50 mm	300	36 Coils/Box
2356		2.3 x 56 mm	300	36 Coils/Box
2550		2.5 x 50 mm	300	36 Coils/Box
2556		2.5 x 56 mm	300	36 Coils/Box
2560	2.5 mm	2.5 x 60 mm	300	36 Coils/Box
2565		2.5 x 65 mm	300	24 Coils/Box
2570		2.5 x 70 mm	300	24 Coils/Box
2860		2.8 x 60 mm	250	24 Coils/Box
2870		2.8 x 70 mm	250	24 Coils/Box
2875	2.8 mm	2.8 x 75 mm	250	24 Coils/Box
2880		2.8 x 80 mm	250	24 Coils/Box
2890		2.8 x 90 mm	250	24 Coils/Box
3157		3.1 x 57 mm	225	24 Coils/Box
3165		3.1 x 65 mm	225	24 Coils/Box
3170		3.1 x 70 mm	225	24 Coils/Box
3175	3.1 mm	3.1 x 75 mm	225	24 Coils/Box
3180		3.1 x 80 mm	225	24 Coils/Box
3190		2.8 x 90 mm	225	18 Coils/Box

## **Ring Shank Coil Nails**

Ring shank coil nails are produced from a mild steel wire and this type of nail that features a series of rings shank. They are typically used by pneumatic gun for easy handling and application. These rings provide additional grip and holding power. Ring shank coil nails are commonly used in applications where a stronger and more secure fastening is required.



Product Code	Shank Diameter	Diameter x Length	Nails Per Coil	Std. Pkg Coils / Box
2132		2.1 x 32 mm	350	48 Coils/Box
2138	2.1 mm	2.1 x 38 mm	350	48 Coils/Box
2145		2.1 x 45 mm	350	48 Coils/Box
2345		2.3 x 45 mm	300	48 Coils/Box
2350	2.3 mm	2.3 x 50 mm	300	36 Coils/Box
2356		2.3 x 56 mm	300	36 Coils/Box
2550		2.5 x 50 mm	300	36 Coils/Box
2556		2.5 x 56 mm	300	36 Coils/Box
2560	2.5 mm	2.5 x 60 mm	300	36 Coils/Box
2565		2.5 x 65 mm	300	24 Coils/Box
2570		2.5 x 70 mm	300	24 Coils/Box
2860		2.8 x 60 mm	250	24 Coils/Box
2870	Ī	2.8 x 70 mm	250	24 Coils/Box
2875	2.8 mm	2.8 x 75 mm	250	24 Coils/Box
2880	Ī	2.8 x 80 mm	250	24 Coils/Box
2890		2.8 x 90 mm	250	24 Coils/Box
3157		3.1 x 57 mm	225	24 Coils/Box
3165		3.1 x 65 mm	225	24 Coils/Box
3170		3.1 x 70 mm	225	24 Coils/Box
3175	3.1 mm	3.1 x 75 mm	225	24 Coils/Box
3180		3.1 x 80 mm	225	24 Coils/Box
3190		2.8 x 90 mm	225	18 Coils/Box

#### **Galvanised Wire**

GI wire stands for Galvanized Iron wire. It's a type of steel wire that has been coated with a layer of zinc to provide protection against rust and corrosion. This zinc coating

significantly enhances the wire's durability and lifespan, making it suitable for a wide range of applications. We produce 0.9 to 4.0 mm size available as per requirements. We can also provide customize packaging for all type of Galvanised wires.



#### M.S Wire

MS wire stands for Mild Steel wire. It's a type of steel wire known for its good balance of strength and ductility. MS wire is widely used in various industries due to its versatility and cost-effectiveness. We produce 0.9 to 4.0 mm size available as per requirements. We can also provide customize packaging for all type of MS wires.

#### Galvanised & M.S Wire Packing







# Neel Wire Industries

- Plot No 10,11 Shivam Industrial Estate, Navagam Road , Morbi, Gujrat 363641
- +91 79902 13842
- neelwirenav@gmail.com
- www.neelwireindustries.com







