



STRAPPING SEAL

Strapping Seal

Strapping metal seals are designed with inside treads that securely grip polyester strapping. An offset sealer is needed to close and lock these serrated seals. High-grade metal provides optimal grab and joint efficiency.

Material: Steel

Galvanized (Rust Resistant)

Width: 12-22mm

Thickness: 0.6-1.0mm

Features

- Open Seals: Much easier to use
- To ensure our seals won't break they are constructed with a 0.6-1.0 mm thick steel.
- Rust Resistant: Our open steel seals are galvanized (coated with zinc) to make them resistant to rust, extending the lifespan of the seals.
- Clean joint finish
- Strapping seals for Plastic PET or PP strap.
- Great for use in the shipping, warehousing, manufacturing, & construction industries.

Applications

These seals can be used with manual or battery - powered strapping tools and easily crimped onto the strapping using a sealing tool. They offer a cost - effective and reliable way to secure loads in transit, and are commonly employed in manufacturing, logistics, and retail industries.



STRAPPING SEALER

Strapping Sealer

It is used with a tensioner and buckle to finish the sealing of straps when packaging. The manual strapping tools are widely used in industries like food, box, ceramics, brick and wood, etc.

Features

- Secure poly strapping with ease when you use the KYA Brand 1/2" Industrial Poly Strapping Sealer. It makes a solid crimp seal joint for durability.
- Designed to secure poly strapping.
- Large Opening Size.
- Ideal for industrial use.
- Compact and Portable

Item	Strap	Strap Dimensions		Weight (kg)
		(Width/mm)	(Thickness/mm)	
SEALER	PP/PET	12-19	0.5-1.3	1.8



STRAPPING TENSIONER

Strapping Tensioner

The strapping tensioner is engineered to deliver precise and high pre-tension with minimal effort. The ergonomic handle design helps easily deliver tension to the cord strap assembly to ensure your load is prepared tightly with confidence.

Features

- Simple to use, Effortlessly Efficient.
- Moderate tension capabilities
- Your All-in-One Solution.
- Built to Last, the packaging strapping kit is built tough.
- Compact and Portable.
- User-Friendly Design.
- Versatile in Action.

Item	Strap	Strap Dimensions		Weight (kg)
		(Width/mm)	(Thickness/mm)	
TENSIONER	PP/PET/CORD	9-50	0.4-1.0	2.0



STRAPPING DISPENSER

ST4020

Fastener Type:	Heavy Duty Dispenser
Strap Type:	Poly/Steel Strap
Core I.D.:	16"
Face Width:	3" & 6"
Wheel:	10"
Break Wheel:	1 or 4 (could be customized)



ST400

Fastener Type:	Steel Strap Dispenser
Strap Type:	Steel Strap
Core I.D.:	16"
Face Width:	3" & 6"
Wheel:	13"
Break Wheel:	1



ST200

Fastener Type:	Light Duty Dispenser
Strap Type:	Poly/Cord/Woven Strap
Core I.D.:	3"
Face Width:	3" & 6" & 8"
Wheel:	6"
Break Wheel:	none



Lexible Strapping & Buckles

High-Strength, Eco-Friendly Packaging Solution

Next-Generation Safe Strapping System



COMPANY PROFILE

Changzhou KYA is a professional hardware manufacturer and supplier. We supply different kinds of industrial staples (Fine Wire, Medium Wire, Heavy Wire); Pneumatic tools (Nailers, Staplers, Hog Ring Gun, Clinching Tools); Packaging Material (Carton Staples, Composite Cord Strap and Buckles); Industrial Nails (Coil Nails, Finish Nails, Strip Nails, Screw Nails); Hog Rings, Office Staples, spiral wire and so on.

Our products exported to North and South America, Europe, Australia, South Africa, Middle East countries etc. Both of our quality and price have got good reputation from customers.

It is the company's goal to build great cooperation relationships with all of customers. We can meet customer needs by providing state-of-the-art products, innovative solutions and excellent customer service. We welcome you visit to our company and discuss further business cooperation.



Composite Strap

KYA Polyester Composite Strapping is engineered for maximum strength, durability, and efficiency in securing heavy loads during transportation and storage. Combining the toughness of polyester with advanced composite materials, this strapping provides superior load retention, resistance to elongation, and exceptional performance under tension.

Features

- High Tensile Strength: Capable of withstanding heavy loads, reducing the risk of strap failure.
- Durable & Weather-Resistant: Resistant to moisture, UV exposure, and temperature variations, suitable for both indoor and outdoor use.
- Lightweight & Easy to Handle: Easier to transport and install compared to traditional steel strapping.
- Safety & Cost Efficiency: Minimizes injuries during handling and lowers overall shipping costs.



Item	Width (mm)	Length (m/roll)	Linear Breaking Strength (daN)	System Strength (daN)	Maximum Safety Load (daN)
KYA-13	13	1100	300	480	240
KYA-16	16	850	425	680	340
KYA-19	19	600	475	760	380
KYA-25	25	400	785	1260	630
KYA-32	32	300	1600	2600	1300

Applications

Polyester composite strapping is ideal for a wide range of industries, including:

- **Logistics & Transportation:** Securing pallets, containers, and heavy cargo.
- **Construction & Manufacturing:** Bundling steel, timber, and other construction materials.
- **Agriculture & Food Packaging:** Stabilizing bulk goods during storage and shipment.
- **Warehousing & Distribution:** Ensuring long-term load stability for stacked products.



CORD STRAP



PET Strap

PET plastic-steel strapping products are suitable for imported large-frame unmanned strapping machines. The production process is special, the thickness tolerance is smaller, the skewness is smaller, the verticality deviation is smaller, the strength is higher, the accuracy is higher, and the operation is smooth.

Features

- PET strapping has extremely strong tensile strength, which is close to the steel belt of the same specification, twice that of PP strap.
- The PET strapping has plastic characteristics and special flexibility.
- The PET strap does not have the sharp edges of the steel belt and will not cause damage to the packaged objects.
- PET banding strap can be suitable for various climate changes, resistant to high temperature and humidity.
- PET strap is light in weight and convenient to carry; it is small in size and saves warehouse space.
- Can be recycled.



Width (Inch)	Thickness (mm)	Net Weight (kg/roll)	Length (m/roll)	Breaking Strength (N)
1/2x0.024	12.5x0.6	20	2060	3000
5/8x0.024	16.0x0.6	20	1600	3840
5/8x0.028	16.0x0.7	20	1360	4480
5/8x0.031	16.0x0.8	20	1200	5120
5/8x0.035	16.0x0.9	20	1060	5760
5/8x0.040	16.0x1.0	20	960	6400
3/4x0.031	19.0x0.8	20	1020	6080
3/4x0.040	19.0x1.0	20	800	7600
3/4x0.050	19.0x1.27	20	640	9652
3/4x0.055	19.0x1.4	20	580	10640
1x0.040	25.0x1.0	20	620	10000
1x0.047	25.0x1.2	20	520	12000

Applications



PET STRAP



Wire Buckle

The high tensile galvanized buckles are engineered to perform with the highest joint efficiency in the strapping industry. Steel Wire Buckle (composite strapping buckle) are made by high quality carbon steel, it superior holding power in all weather conditions. It provides maximum joint efficiency for the highest system strength. The size from 13mm to 50mm, diameter from 3.0mm to 8.0mm, The breaking strength from 453kg to 4500kg, it is suitable for polyester cord strapping and woven lashing strap.

Features

- Galvanized coating resists corrosion, seawater, and weather.
- Self-locking design ensures maximum grip and no slippage.
- Easy threading for fast, efficient strapping.
- Automated production for consistent quality and low cost.
- Ideal for binding wood, steel, stone, and heavy cargo.

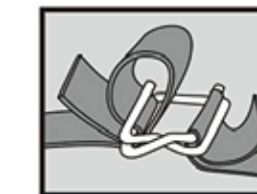
Item	Width (mm)	Wire Thickness (mm)	Surface	Packaging (pcs/ctn)
KYA-1333	13	3.3	Galvanized/Phosphate	1000
KYA-1635	16	3.5	Galvanized/Phosphate	1000
KYA-1940	19	4.0	Galvanized/Phosphate	1000
KYA-2550	25	5.0	Galvanized/Phosphate	500
KYA-3270	32	7.0	Galvanized/Phosphate	250
KYA-3870	38	7.0	Galvanized/Phosphate	200

Applications

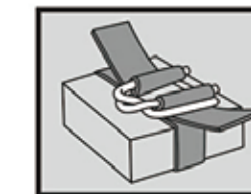
- Container load and pallet securing
- Steel tube, aluminum ingot, and motor packaging
- Wood, lumber, and timber bundling
- Mining, oil & gas, offshore, and marine logistics
- Freight forwarding and heavy cargo transport



1



2



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WIRE BUCKLE



WIRE BUCKLE DIRECTION



KYA FASTENERS

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