



VISLON®

Magnet Type

※Image is for illustration purposes.

YKK

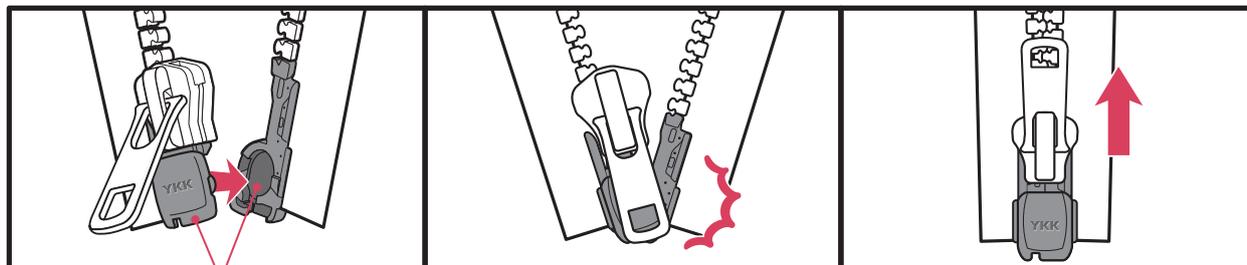
Little Parts. Big Difference.



VISLON[®] Magnet Type

How to use

Small and powerful magnets are built into the open parts on the right and left. It makes zipper operation quick and easy.



Contains magnets.

Item Variations

	Closed	Open	Two-way	Chain
5VS	—	○	—	—

※ Only left insertion

Slider

DAK*

(Special slider for side insertion)

Please contact YKK sales representative about product details such as color variation.

Caution

Please do not use as a toy.

	This product contains magnets.
	May cause pacemaker malfunction.
	Do not swallow.

Precautions

- Some garment specifications, such as zipper coverings, may interfere with open parts operation. Be sure to thoroughly test with a preliminary sample.
- Because this product contains magnets, KENSIN (needle detection) is impossible.
- Be sure to attach the tag to the final product so that consumers can see this information.
- It is strongly recommended to attach a sewn tag with product precautions. The recommended texts are below.

This clothing includes magnets in zipper open parts, so please check following cautions.

1. This product contains magnets.
2. May cause pacemakers to malfunction.
3. Swallowing magnetic parts of the product may cause serious health risks.
Seek immediate medical attention if you or someone you know has swallowed a magnetic part.

Notes on magnets



Cautions

Industry	Concerns	
Toys	<p>Not designed or intended for use in toys.</p>	<p>The magnetic flux index of the magnet used in this product exceeds 50(kG)²mm². Therefore, do not use this product as a toys. Also, use this product after checking it against local laws and regulations. The following are representative laws and regulations. Example: ST Standard, CPSIA, Toy Safety Directive "Directive 2009/48/EC"</p>
Medical	<p>Accidental ingestion of the magnet</p>	<p>If the opening of this product is damaged, the magnet part could be swallowed accidentally. If swallowed, please seek medical attention immediately.</p>
	<p>Pacemaker / ICD malfunction</p>	<p>Keep the magnetic parts (open parts) away from pacemakers. Pacemakers can be affected by the magnets.</p>
	<p>Hydrocephalus shunt surgery valve malfunction</p>	<p>If this product is used by a person who has a variable pressure shunt device with a mechanism that uses a magnet for valve control during shunt surgery (bypass surgery) performed for the treatment of hydrocephalus, etc., the magnetic force in this product may affect the valve control of the shunt device.</p>
	<p>Magnetic resonance imaging (MRI) accident</p>	<p>You may be prohibited / restricted from wearing items containing a magnet when you undergo an MRI.</p>
Outdoor	<p>Impact on distress rescue system RECCO®, other avalanche beacons, and GPS devices.</p>	<p>When using the avalanche beacon of the RECCO® rescue system, other avalanche beacons, or GPS devices, the magnetic force in this product may interfere with signal transmission or cause other problems.</p>
Magnetic Card	<p>Magnetic card magnetic defect</p>	<p>If the magnetic part of this product is brought close to a magnetic card such as a credit card or a point card, the functionality of the card may become defective or the data stored on the card may be damaged.</p>
Electronic equipment	<p>Impact on smartphones</p>	<p>If you bring the magnetic part of this product close to a smartphone, the magnetic compass function, camera function or NFC (Near Field Communication Standard) of the smartphone may malfunction.</p>
	<p>Analog clock malfunction</p>	<p>If the magnetic part of this product is brought close to an analog watch, the watch may be delayed, advanced, or stopped.</p>
	<p>Camera internal sensor function failure</p>	<p>If you bring the magnetic part of this product close to a camera, the functions such as image stabilization and automatic portrait/landscape detection may malfunction.</p>
Equipment	<p>Shoplifting prevention gate malfunction</p>	<p>The magnet in this product may cause the EAS (Electronic Article Surveillance, shoplifting prevention gate) to malfunction and the alarm to sound.</p>
Car	<p>Scratch car & motorcycle body</p>	<p>When the magnetic part of this product is brought close to a car body, it may stick to the surface of the car body and cause damage.</p>
Apparel	<p>Open parts disengagement due to sand</p>	<p>There is a possibility that iron-containing sand grains or pebbles may adhere to the magnet part of the product, causing problems with the opening. In this case, remove the grains of sand or pebbles by using duct tape with high adhesive strength.</p>

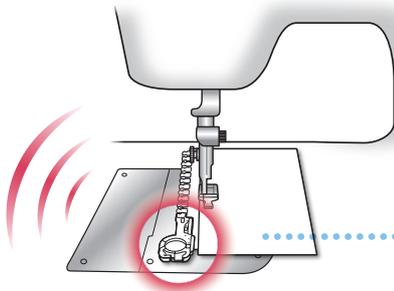
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Notes on sewing



Notes on sewing

⚠️ If the sewing needle breaks, the parts of the broken needle may remain stuck to the open parts. Please be careful.

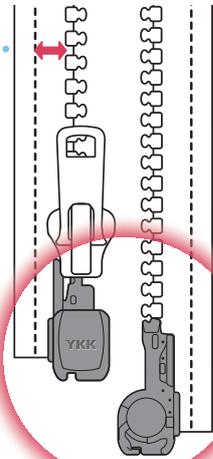


point1

This product contains magnets. Due to magnetic force, the opening part may stick to the metal part of the sewing machine, making it difficult to sew.

Since the opening of the zipper is wider than a normal zipper, sewing right next to the edge of the elements may cause damage to the zipper opening with the feed dogs. Make sure there is enough space on both sides of the zipper when sewing.

point2



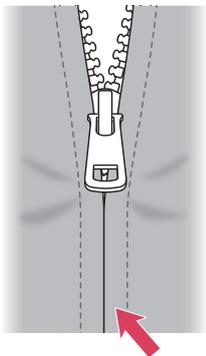
The width and thickness of the zipper closure of this product is greater than that of a normal zipper. Please use appropriate hardware for sewing and be careful not to bend or damage the seam lines.

point3

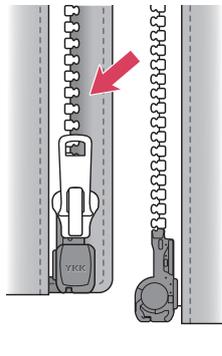


Please refrain from using this product with the following designs.

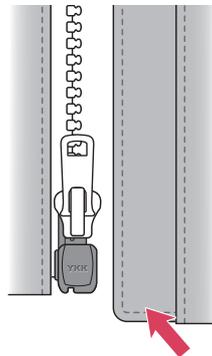
⚠️ The open parts with the magnets may become difficult to engage.



Designs where the zipper is covered



The flap behind the retainer box bar

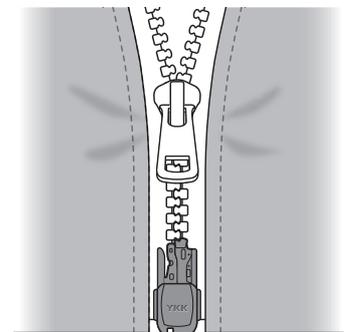


The flap behind the separable pin



Recommended design

Please check the operability beforehand.



Design without zipper coverings or flap

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