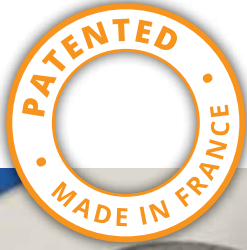


# MLT

Minet Lacing Technology

## MS<sup>®</sup> Fasteners



**The Fastener to Screw**





# What is it?

# MS<sup>®</sup> Fastener

## Quick and Easy Installation



# INNOVATION

**MS** is a fastener that utilizes self-tapping screws for heavy-duty belts. Best it requires no template and no hammering. The screws install smoothly into the belt, while maintaining belt integrity (thickness of 1/8" to 3/4").

The **MS** fastener installation is simple and quick since it only requires a powered drill, either battery or pneumatic as shown below. In addition, it is the most economical solution (no investment in complex tooling) and the safest (there is limited risk of injury with the screws). Additionally using screws is superior in clamping the belt and results in "positive compression" which greatly enhances the quality of the repair.

**MS** fasteners are available in galvanized carbon steel or in a non-magnetic stainless steel. The stainless steel version allows the joining of food industry belts with belts with magnet separators. They are also extremely useful in harsh conditions. Combined these advantages make the fastener last longer, increasing the value of your investment in the highly innovative MS Fastener.

Any type of belt can be repaired immediately. Great for use in emergency situations.

**Any Splice, Any Belt, Anytime, Anywhere!**

## + MLT Extra

*We can vulcanize cleats on your overband, as shown in the picture on the right. The belt is then made endless thanks to the MS non-magnetic fastener.*



## Technical Data

	MS 25	MS 35	MS 45	MS 55	MS 65
Belt thickness, in.	1/8" to 5/16"	3/16" to 3/8"	3/8" to 7/16"	3/8" to 5/8"	9/16" to 3/4"
For belt with mechanical fastener rating up to, PIW	350	360	400	600	800
Min. Pulley Ø, in.	3"	3.5"	5"	10"	18"
Connecting Pin Ø, in.	5/32"	3/16"	1/4"	5/16"	25/64"
<b>Composition</b>					
Fastener	Galvanized steel or non-magnetic stainless steel			Galvanized steel	
Screws	Galvanized steel or non-magnetic stainless steel				
Connecting Pin	Nylon covered galvanized pin or nylon covered stainless steel pin				
Installation	Battery powered drill or variable speed pneumatic drill				
Packaging	In a standard box with each fastener in strips 7 inches to 10 feet long				

## INSTALLATION TOOL



**Battery, electric or pneumatic operated drill or screwdriver**



# BENEFITS

## Economical



- Your team gets back to work right away
- No costly tooling, only a powered drill or screwdriver will suffice

## Technical



- No pre-drilling and no template
- Installed by screwing directly into the conveyor belt
- Quicker installation equals shortened down time and repair time
- Belt is clamped down by the fastener itself
- Can be installed closer to the carcass, after rubber covers are skived
- Turn fastener upside down for a more leak-proof design and longer life



*Need more information?  
Please visit our website*

**MLTnorthamerica.com**



**MS 25**



**MS 35**



**MS 65**



**MS 25**



**MS 45**

**All  
MS<sup>®</sup>  
Fasteners**



**MS 65**



**MS 55**



**MS 55**





Belt repair with Super-Screw® Splice



Super-Screw Lacings ready to go down in mine



MS 55 Fasteners



Self-Lock® Fasteners



Quality Products Simplified Work



MR® Fasteners



Super-Screw Splice



Fix'N Go



Clip'N Lock® Fasteners



Super-Screw Splice



Belt Skiver



RV6 Fastener



Technical Assistance



Innovative R&D



Product Info Online

Standard Products Ready to Ship



Training Available



Fast Turnaround

MLT, a full line of conveyor belt fasteners and conveyor belt products.

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