

MS® Fasteners

The Fastener to Screw

ADEIN











What is it? MS[®] Fastener Quick and Easy Installation

INNOVATION

MS is a fastener that utilizes selftapping 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.

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.



MS fasteners are available in

galvanized carbon steel or in a non-

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

Any Splice, Any Belt,

Any type of belt can be repaired

immediately. Great for use in

innovative MS Fastener.

emergency situations.

magnetic stainless steel. The stainless

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"
Composition					
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



al <u>Technical</u> vay •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













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

Training

Available



Call Toll Free: 1-866-711-4673 WebSales@GoodyearRubberProducts.com We Ship World Wide

