

## RF Rubber Fastener for Conveyor Belts Splice

**RF Rubber Fastener** it is distinguished by its high flexibility, resistance and easy assembly. It consists of a flexible splice, combining several materials and joining both ends of the conveyor belt using special self-drilling screws. The result is a splice that is durable, strong and resistant to impact damage.



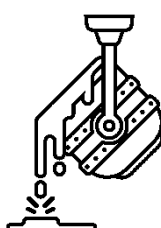
### Main Characteristics

- **High tensile strength** , even equaling the rupture stress of the conveyor belt.
- **Wear and cut resistant**
- **Flexible splice** designed to adapt to continuous inflections of conveyor belts. Compatible with small pulley diameters.
- **Quick installation.** Easy to install, it does not require qualified technicians. You will only need an electric or pneumatic screwdriver and the special self-drilling screws that are included.
- **Compatible with all types of conveyor belts;** RF can be manufactured with different qualities of rubber and different materials for the metal insertions.
- **It does not require pre-drilling of the belt or template.** Good compatibility with scrapers. During assembly, the top and bottom cover is trimmed so that the RF is approximately in the same plane as the belt covers.
- **It consists of a single piece** , avoiding problems caused by material leakage in the hinges of the traditional system.

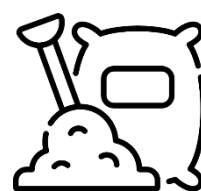
### Applications



Mining



Steel Industry



Cement Industry



Power Plants



Some special grades may be manufactured to specific lengths and not in rolls

## Specifications

Max. Belt Tension	N/mm	63-65	80-85	100-125
Suitable Belts		EP400 - EP500 - EP630	EP800 - EP1000	EP1000 - EP1250
Min. Drive Pulley Diameter	mm	400-500	500-630	630-800
*Max Length	m	25		15
Installation	mm	Electric or commercial pneumatic screwdriver		
RF Width	mm	115	162	265
Number of Screws	ud/m	220	308	258

\* Some special grades may be manufactured to specific lengths and not in Rolls

\* Other grades, under request

## Selection of Screws

Type	Metric Screw
RF-63	M5 X 24
RF-65	
RF-80	
RF-85	
RF-100	M6 X 27
RF-125	

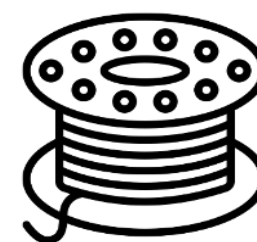
## Supplied Kit



Stainless Steel Screws



Spacers



25m Roll

## Rubber Quality Options

**N**

Abrasion  
Resistant

**G**

Grease  
and Oil  
Resistant

**S**

Flame  
Resistant

**HR**

Heat  
Resistant  
(T2/T3)

