



# Powerful stainless steel fastener system for heavy-duty use.

Benefit from robust and durable fastening solutions for a consistent high performance of your heavy-duty workwear.

## STAINLESS STEEL-PLASTIC COMBINATION FOR MAXIMUM ROBUSTNESS

Our 4P Stainless Steel Press Fastener is based on our S-Spring System 4 but uses a plastic spring (POM) instead of the conventional metal spring. POM is a high-tech thermoplastic with excellent dimension stability and outstanding wear resistance while also offering elastic properties. Integrated in the socket, the POM inlay is surrounded by a stainless-steel shell. This combination enables high stability and load-bearing capacity under extreme mechanical conditions such as industrial laundry.

## OPTIMUM PERFORMANCE FOR HEAVY-DUTY APPLICATIONS

The Oeko-tex certified metal-plastic system impresses with a high opening force and durable robustness, making it suitable for thick garments and heavy-duty applications. In combination with our Aqua system, it can also meet special waterproof requirements. Thanks to its material composition, there is no risk of cold welding during industrial laundry, ensuring a long-term performance and constant closing comfort of the system.

#### **APPLICATION AREAS**



WATER PROOF







#### **TECHNICAL PRODUCT DATA**

Material	Stainless steel and plastic (POM/ Polyoxymethylene)
Size	ø 12.5 mm
Washability	Industrial laundry, 90°C
Certifications	OEKO-TEX Standard 100
Opening force	20N
System compatibility	S-Spring, Aqua

### **BENEFITS AT A GLANCE:**

- ✓ Oeko-tex certified stainless steel socket with plastic spring (POM)
- ✓ High robustness & longevity
- ✓ Constant performance & opening values
- ✓ Combinable with Agua system for waterproof variations
- ✓ Suitable for thick garments only
- No risk of cold welding

