



Local Solutions For Individual Customers Worldwide

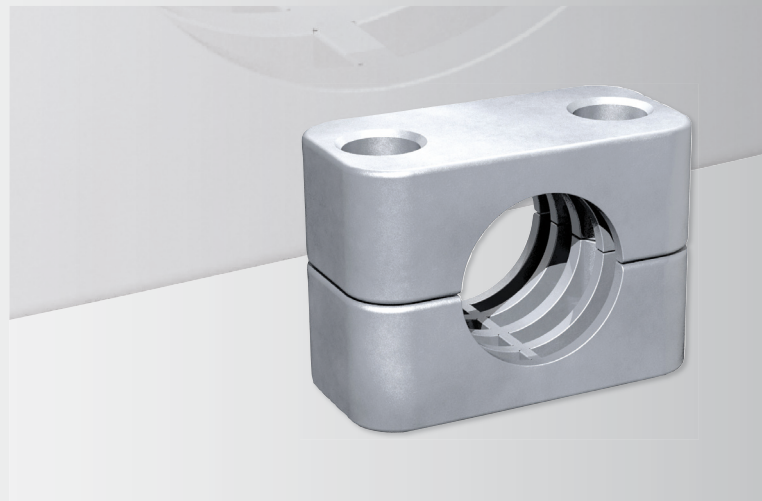
Preventive Fire Protection



Vibration and  
Noise Reduction



Extreme Temperatures



**Special Materials**  
for Pipe, Tube, Hose and Cable Clamps

Product Overview

# Special Materials for STAUFF Clamps for the secure installation of pipes, tubes, hoses, cables and other components

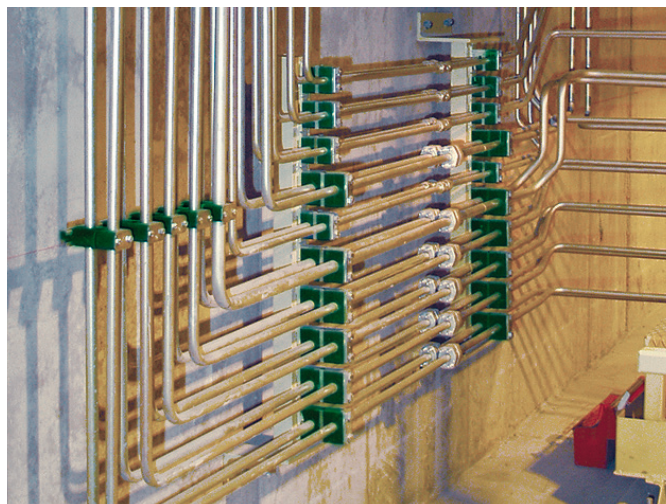
## STAUFF Group

Walter Stauffenberg GmbH & Co. KG, the global headquarters and one of the main production plants of the STAUFF Group, was established in the 1950s. Over the years, STAUFF has developed into an internationally leading developer, manufacturer and supplier of industrial pipework equipment and hydraulic components, such as clamping systems for pipes, tubes, hoses, cables and other components.

For more than 50 years now, original STAUFF Clamps are known as a symbol for quick and easy pipe and tube installations as well as for a clean, distinct and safe pipe layout. Their vibration and noise reducing features are appreciated as being an important contribution to environmental protection and occupational health and safety.

Apart from the technical sophistication, the global availability and the second-to-none delivery are only some of the main reasons to pick STAUFF Clamps for your application.

STAUFF guarantees prompt service, even for special constructions.



## Preventive Fire Protection

- Original STAUFF Clamps available in the Standard, Heavy and Twin Series according to DIN 3015, custom-designed according to customers' requirements or based on STAUFF developments

- Clamps bodies made of flame-retardant plastic, elastomer or metal according to various national and international fire protection standards:

### BS 6853

Classification: Category 1a

### DefStan 07-247

Classification: Category B

### DIN 5510-2

Combustibility classification: S4  
Smoke development classification: SR2  
Dripping classification: ST2

### EN 45545-2

Requirement set: R22  
Hazard level: HL3

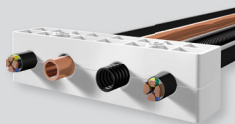
### NF F 16-101

Classification: I3 / F2

### UL 94

Classification: V0

- Profiled and smooth inside surfaces of the clamp bodies, also with vibration and noise reducing elastomer inserts in different levels of hardness
- Independently tested and successfully approved by various international companies, institutes and certification organisations



PAVO (grey)



PAVO (black)  
PPVO  
PA-FF



SAVO



PP6853  
PPDA



AL



## Vibration and Noise Reduction

- Original STAUFF Clamps available in the Standard, Heavy and Twin Series according to DIN 3015, custom-designed according to customers' requirements or based on STAUFF developments

- Clamps bodies made of elastomer or plastic with vibration and noise reducing elastomer insert



## Extreme Temperatures

- Clamps bodies made of flame-retardant plastic, elastomer or metal for temporary or permanent exposure to extreme temperatures from -55° C to +300° C / -67° F to +572° F

## Your Benefits

- Know-how, expertise and longstanding experience across various industries in the selection, testing and processing of suitable materials in consideration of specific requirements
- In-house research and testing laboratories
- Various in-house production methods, e.g. injection moulding or mechanical processing and production
- Permanent availability through storage in the automated STAUFF logistics centre – also for customer-specific items
- Cost-saving potentials in purchasing by direct sourcing from one of the market-leading manufacturers

### GERMANY

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