STAUFF®

STAUFF Clamps

Industrial Clamping Solutions for Pipes, Tubes, Hoses and Cables in Data Center Applications

(Coolant Distribution, Fire Suppression and Others)

Product Characteristics

- Plastic clamp bodies made from **flame-retardant Polyamide** (or Polypropylene) materials **with highest V-0 fire safety rating according to UL 94** (self-extinguishing, no flaming drips)
- High media, UV, temperature and weather resistance
- **Aluminium** clamp bodies **for high-temperature applications**
- Full compliance with **DIN 3015** standard for maximum availability, interchangeability and interoperability
- Specific versions available for rigid **pipes/tubes** (with profiled inside surfaces) and for flexible **hoses/cables** (with smooth inside surfaces and round edges and corners)
- Range **covering all metric and imperial diameters** from 3,2 mm (1/8 inch) up to 102 mm (4 inch / NPS 3.5) in the Standard Series – Intermediate Series covering diameters up to 219 mm (NPS 8) – Heavy Series covering diameters up to 406 mm (NPS16)
- Corrosion-resistant **metal hardware made from Stainless Steel** 303/304/316 offering versatile mounting options (direct, rails, profiles, base plates, stacking), quick installation and "fix-and-forget" reliability
- **Metal hardware made from Carbon Steel** with STAUFF Zinc/Nickel surface coating as a cost-effective but high-performance alternative to Stainless Steel



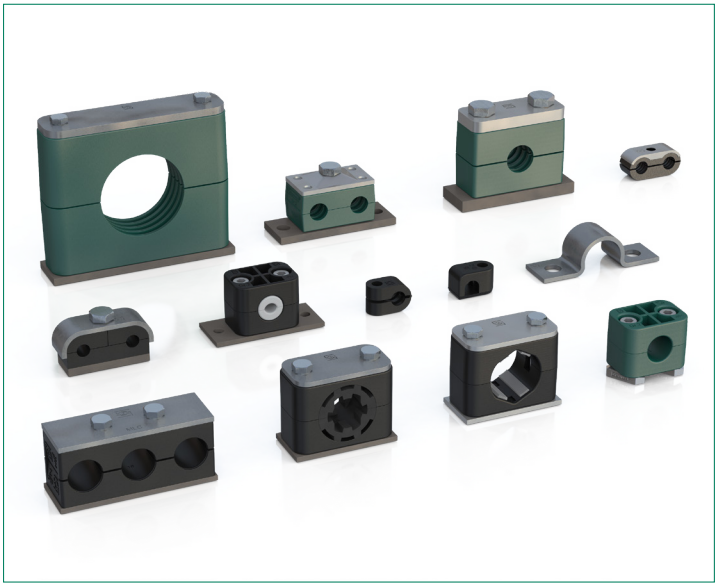
Typical Applications

The safe and orderly fastening of pipes, tubes, hoses, and cables is a key element in modern data center applications. Especially in demanding environments involving vibration, high mechanical loads, temperature fluctuations, or limited installation space, conventional fastening solutions often reach their limits.

STAUFF Clamps provide reliable, durable, and standards-compliant solutions for line fastening – for fluid lines as well as for electrical and media supply lines.

Typical applications for STAUFF clamps in this context include:

- Coolant distribution systems
- Fire suppression systems
- General supply and utility lines
- Cables and cable protection conduits



Learn more at www.stauff.com

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