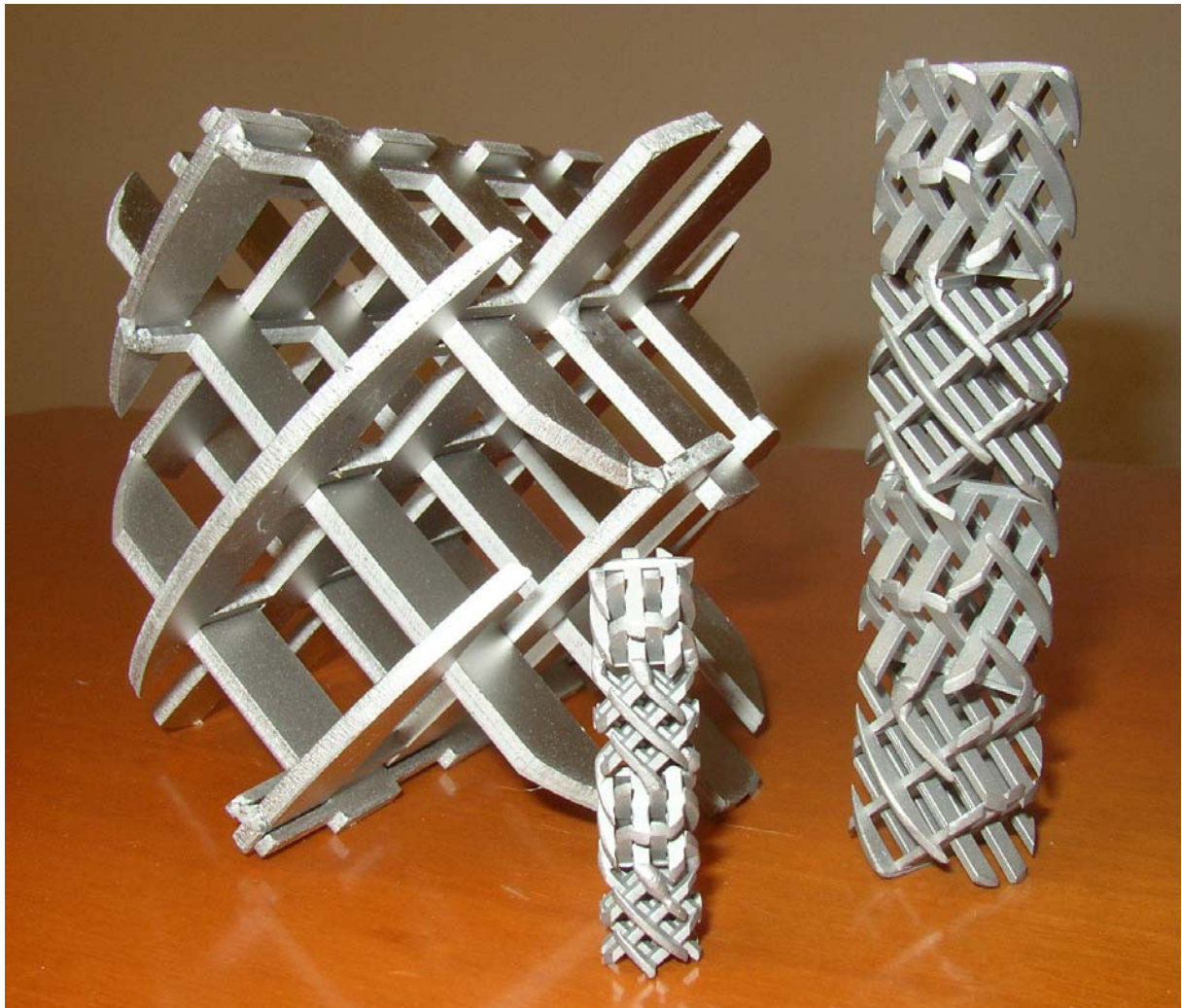




Pittaluga Static Mixers XP

for laminar flow conditions



Outstanding mixing power in short spaces, even with wide variations of viscosity and throughput ratios.

FEATURES

- The best geometry for laminar flow.
- Can handle extreme viscosity differences.
- Limited pressure drop.
- Fully developed plug flow.
- Excellent self cleaning behaviour.

TYPICAL APPLICATIONS

- Admixing of additives (mineral oils, masterbatches, etc.) to Polymers prior to granulation.
- In line mixing of additives in the synthetic fibers productions.
- Continuous colouring of glues in the self-adhesive tapes production.
- Admixing of colours and perfumes to liquid detergents.

MATERIALS & EXECUTIONS

- Housing and mixing elements made of either AISI 316 L or other alloys.
- Fixed, or removable mixing elements execution.
- Connections flanged to DIN, ANSI, or SMS, Tri-Clamp.
- Conform to the ATEX Directive.

XP-EN 2007 Rev. 2

Distributed by:



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