

Corrugated SS hoses



Construction

- mechanical or hydraulic formed single layered hoses
- narrow corrugated stainless steel hose with or without pressure bearing stainless steel braid.

Applications

- transfer of oil, thermic oil, steam, hydrocarbons, (liquified) gasses, water, chemicals, ...
- also suitable as vibration absorber for engines, compressors, loading hoses, compensators, solar panels, ...
- temperature range from -269°C up to 800°C (depending on SS type)
- speciale versions for chlorine and ammonia applications

Versions

- standard AISI 316 hose and AISI 304 braid
- AISI 321, MONEL or HASTELLOY possible
- double layered hoses
- double and triple braid (high pressure)
- oxygen nozzles
- nitrogen hoses (degreasing)
- gas approved hoses (DN13 and DN50)
- spirally corrugated hoses
- heated (double layered) hoses
- food grade hoses

Options

- glass fibre braid
- stainless steel protection spiral
- glass fibre/silicone braid

Connections

normal usual threaded fittings and flanges (ss and cs), as well as DIN, SMS, RTS, camlock, guillemin, TW fittings