

STAINLESS STEEL HOSES

OVERVIEW

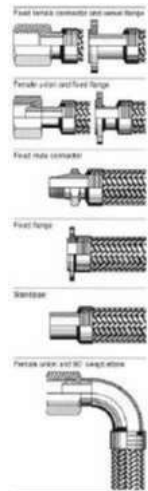
The range of metallic SS hose from Bilflex has been developed for optimum performance and best value.

With over 8 years of technical experience in assembly and best test of hoses , Bilflex can provide quality assured assemblies every time.



All metallic hose from Bilflex is:

- stored in a dust free and air-conditioned environment
- supported by Mill or material certification
- manufactured to specific international standards
- assembled and tested to customer requirement from semi-finished product
- Available on ex stock delivery



HOSE SELECTION

Application

Hose selection is governed by varies factors including flow rate, maximum operating pressure , and type of media, temperature and movement.

Operating pressure

Bilflex supplies hoses and rated for continuous operating at the maximum operating design pressure. However de-rating factors must be applied in high temperature applications.

The operating pressure is normally one-fourth of the hose minimum burst pressure.

Chemical resistance

Compatibility of tube material can be checked against compatibility charts for basic guidance on selections.

End fittings

A comprehensive range of industrial end fitting is available from Bilflex for termination of metallic hoses by Argon TIG welding or Silver Soldering. Customers end fittings can also be reused is some cases. Pressure/leak test is carried out as a matter of course.

