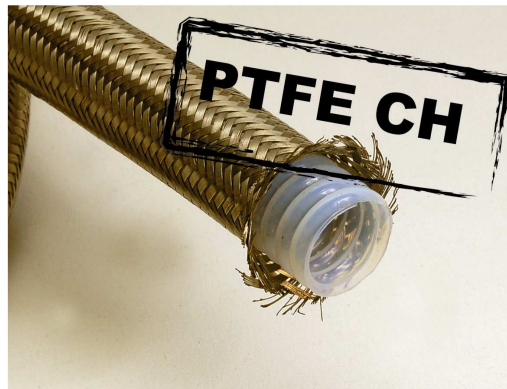


PTFE CH



APPLICATIONS - ADVANTAGES

AGGRESSIVE PRODUCTS TRANSFERT

PRFE CH HOSE (Helicoidal corructated) "Long waves" exists in different versions according to the inner tube quality and reinforcements proposed. Due to a fitting equipment made by an aseptic thermo forming realised in our work shop, fluid is in contact with PTFE only. This characteristic gives him a large possibility of applications.

HOSE DESCRIPTION



2 different qualities of inner lining are
 1 : lining : pure white
 2: lining : carbon-loaded black



Out protection and reinforcement available in 2 versions :
 - Stainless steel
 - High synthetic resistant liner



Use temperature: **from -70°C up to +235°C** for hot water and up to **+170°C** for steam



Synthetic or stainless steel covered.

TECHNICAL SPECIFICATIONS

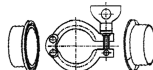
Diameter	Working Pressure (bar)	Possible Depression (mmHg)	Weight (g/m)	RC (mm)
13	20 °	600	270	75
19	20 °	600	340	100
25	20 °	600	510	120
32	20 °	600	590	160

USUAL COUPLINGS * (male or female)

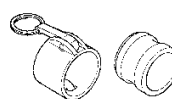
SMS, DIN, RJT



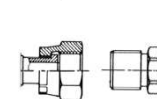
CLAMP



CAM ARMS



BSP, NPT THREADS



FLANGES



The fitting assembly can be **crimped, with a clamp, with a collar, or expanded (full flow)**.
 the different ways of assembling are supplied in a standard or aseptic type.

(*): all the other types of couplings are available on request

