Hose Type 8/4HT

High Temperature to 300°F (+150°C)



Applications

Oil and Gas: Chemical Injection, Gaseous Media Handling, Methanol

Injection, Nitrogen Service

PVDF Inner Core:

4 layers of high-tensile steel wire Pressure Support:

Outer Cover: **PVDF**

Colour: grey, other colours upon request -4°F to 300°F [-20°C to +150°C] Temperature:



	Ø ID	Ø OD	Working Pressure*)	Burst Pressure ¹)	Min. Bend Radius	Weight	Nipple Ø ID	Sleeve	Sleeve Ø OD
	0,31 inch	0,57 inch	15.730 psi	55.100 psi	11,81 inch	0,278 lbs/ft	0,18 inch	10840152 carbon steel	0,80 inch
Ì	8,0 mm	14,6 mm	1.085 bar	3.800 bar	300 mm	0,413 kg/m	4,5 mm	10840155 AISI 316 Ti	20,2 mm

Fittings: ID8, Series HB

Description	Size	Material	Part Number	
BSP female swivel	G3/8"	carbon steel	20840311HB / 50860301	2 P
Type M female swivel	3/4"x16 UNF	AISI 316Ti	20840645HB / 50840605	
JIC female swivel	3/4"x16 UNF	AISI 316Ti	20840605HB / 50840605	* Note that the second

---- Additional fittings are available upon request. ----

Important Information!
In case of accidental leakage when transferring hot medium through SPIR STAR hoses the potential for injury exists from escaping fluids at high temperature (up to 150°C or 300°F) while under pressure. When used for this purpose SPIR STAR HT series hoses should only be used when there is appropriate protecting devices in place to rule out the possibility of injury. The protecting devices may be removed only (e.g. for repairs) after the hose assembly has been depressurized and cooled to ambient temperature.

