



Fahrenheit 302/4SH

HIGH TEMPERATURE EXCEEDS EN856 4SH



Application

High temperature, very high pressure hose for severe hydraulic pulsing applications. Recommended for hot working condition. Suitable for passage of mineral and vegetable oils, water-based solutions, water air and inert gases.

	HOSE I.D.				HOSE O.D.		WORKING PRESSURE		BURST PRESSURE		MINIMUM BEND RADIUS		WEIGHT	
	DN	size	mm	inch	mm	inch	bar	psi	bar	psi	mm	inch	Kg/m	lbs/ft
FHT4SH-19-12	19	-12	19,0	3/4"	31,70	1.25	425	6150	1700	24600	280	11.00	1,52	1.02
FHT4SH-25-16	25	-16	25,4	1"	38,10	1.50	400	5800	1600	23200	340	13.40	2,00	1.34
FHT4SH-31-20	31	-20	31,8	1.1/4"	45,00	1.77	350	5100	1400	20400	460	18.11	2,55	1.71
FHT4SH-38-24	38	-24	38,1	1.1/2"	52,20	2.06	300	4350	1200	17400	560	22.00	3,01	2.02

Construction:
Tube: Black synthetic rubber resistant to oils
Reinforcement: Four high tensile steel spirals
Cover: Synthetic rubber resistant to oils, abrasion and weather condition

Temperature:
 -40°C to 150°C except for air and water not higher than 135°C
 -40°F to 302°F except for air and water not higher than 135°F

MSHA flame resistant cover
Color available: Black, Blue