

# FLAMESHIELD 5000

## HIGH PRESSURE OILFIELD HOSE



### APPLICATION

Blowout preventer Hydraulic Hose

TEMPERATURE	(-40°C to +121°C) (-40°F to +250°F)		
CONSTRUCTION	Tube	Black Nitrile Rubber	
	Reinforcement	High Tensile Steel Wire Spirals	
	Cover	Red CR Rubber with Embedded Fire Resistant Layers, Abrasion, Ozone, Weather, Heat & Oil Resistant	
STANDARDS	API 16D		
COUPLINGS	Crimped		



ID		OD		WORKING PRESSURE		BURST PRESSURE		MBR		WEIGHT		MAX HOSE LENGTH		REFERENCE CODE
inch	mm	inch	mm	bar	psi	bar	psi	inch	mm	kg/m	lb/ft	m	ft	
1/4	6.5	0.79	20	350	5000	1400	20000	4.33	110	0.7	0.47	60	196	H4F504
3/8	9.5	0.94	24	350	5000	1400	20000	5.91	150	0.8	0.54	60	196	H4F506
1/2	12.7	1.18	30	350	5000	1400	20000	9.84	250	1.2	0.81	60	196	H4F508
3/4	19.1	1.46	37	350	5000	1400	20000	12.99	330	1.9	1.28	60	196	H4F512
1	25.4	1.73	44	350	5000	1400	20000	14.8	375	2.6	1.75	60	196	H4F516
1 1/4	31.7	2.28	58	350	5000	1400	20000	18.1	460	4.2	2.82	60	196	H4F520
1 1/2	38.1	2.48	63	350	5000	1400	20000	20.5	520	5	3.36	60	196	H4F524
2	50.8	3.03	77	350	5000	1400	20000	27.6	700	7.5	5.04	60	196	H4F532

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