

# Well Stimulation / Acidizing Hose

## Standard

API Spec. 16C - up to FSL 3

### Construction

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#### Bore type

full flow, rough bore

full flow, rough bore

#### Liner material

H<sub>2</sub>S resistant TauroFlon™

H<sub>2</sub>S resistant PA

#### Operating temperature

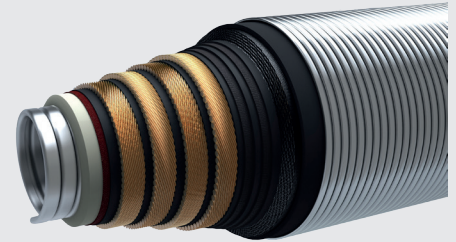
-18°C to +130°C (0°F to 266°F)

-18°C to +100°C (0°F to 212°F)

#### Max. available length

40m (131ft)

60m (200ft)



## Features & Comments

- Designed to withstand a large range of acidizing liquids and fracturing solutions
- Lengths over 60m (200ft) are available upon request with splicing technology
- Coupling materials meet NACE MR 01-75 / ISO 15156 latest edition
- For hoses with TauroFlon™ liner longer lengths are available on request
- Handling instructions: ContiTech TKO ASO and AS2 latest editions



## Technical Data

### As per API Spec. 16C with TauroFlon™ lining

Inside Diameter		Type	Working Pressure		Test Pressure		Safety Factor (WP)	Outer Diameter		MBR (operation)		Weight			
mm	in		bar	psi	bar	psi		mm	in	m	ft	kg/m	lb/ft		
78	3.0	Standard	690	10,000	1,035	15,000	2.25	188	7.4	0.9	3.0	80	54		
		Standard c/w st. st. wrap						194	7.6	0.9	3.0	87	59		
		Fire rated						202	8.0	1.0	3.3	88	59		
		104	4.0	Fire rated c/w st. st. wrap	1,035	15,000	1,552	22,500	2.25	204	8.0	1.4	4.6	95	64
				Standard						210	8.3	1.4	4.6	102	69
				Standard c/w st. st. wrap						218	8.6	1.5	4.9	103	69
				Fire rated						223	8.8	1.5	4.9	111	75
104	4.0	Standard	690	10,000	1,035	15,000	2.25	124	4.9	1.4	4.6	94	63		
		Standard c/w st. st. wrap						130	5.1	1.4	4.6	103	69		
		Fire rated						237	9.3	1.5	4.9	104	70		
		Fire rated c/w st. st. wrap						243	9.6	1.5	4.9	112	75		

### As per API Spec. 16C with PA lining

Inside Diameter		Type	Working Pressure		Test Pressure		Safety Factor (WP)	Outer Diameter		MBR (operation)		Weight			
mm	in		bar	psi	bar	psi		mm	in	m	ft	kg/m	lb/ft		
78	3.0	Standard	690	10,000	1,035	15,000	2.25	168	6.6	0.9	3.0	49	33		
		Standard c/w st. st. wrap						180	7.1	0.9	3.0	56	38		
		Fire rated						182	7.2	1.0	3.3	56	38		
		104	4.0	Fire rated c/w st. st. wrap	1,035	15,000	1,552	22,500	2.25	193	7.6	1.0	3.3	63	42
				Standard						208	8.2	1.4	4.6	90	61
				Standard c/w st. st. wrap						219	8.6	1.4	4.6	98	66
				Fire rated						218	8.6	1.5	4.9	97	65
104	4.0	Fire rated c/w st. st. wrap	690	10,000	1,035	15,000	2.25	230	9.1	1.5	4.9	106	71		
		Standard						219	8.6	1.4	4.6	89	60		
		Standard c/w st. st. wrap						230	9.1	1.4	4.6	98	66		
		Fire rated						232	9.1	1.5	4.9	98	66		
		Fire rated c/w st. st. wrap						243	9.6	1.5	4.9	108	73		