

## Mud Booster Hose



### STANDARD

API Spec. 7K FSL1 - FSL 2 & API SPec. 16C - up to FSL 3

### CONSTRUCTION

#### API 16C - UP TO FSL 3

#### Bore type

full flow, rough bore

#### Liner material

H<sub>2</sub>S resistant Tauroflon™ & PA

#### Operating temperature

-4°F to 250°F (-20°C to 121°C)

#### Max. available length

60m (200 ft)

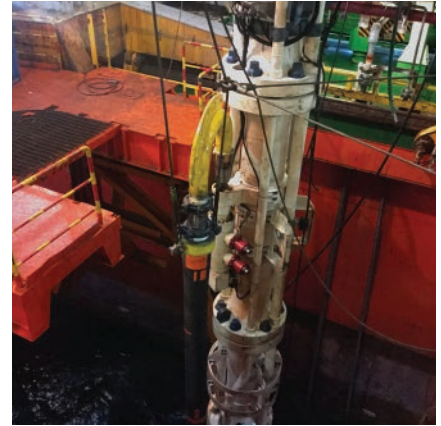
#### API 7K FSL 1 - FSL 2

full flow, smooth bore

NBR

-13°F to 212°F (-25°C to 100°C)

60m (200 ft)



### FEATURES & COMMENTS

- › The construction with Tauroflon™ liner is suitable for well completion
- › Coupling materials meet NACE MR 01-75 / ISO 15156 latest edition

### TECHNICAL DATA

#### AS PER API SPEC. 16C WITH TAUROFLON™ LINING

Inside Diameter		Type	Rated Working Pressure		Test Pressure		Safety Factor	Outer Diameter		MBR (storage)		MBR (operation)		Weight	
mm	in.		bar	psi	bar	psi		WP	mm	in.	m	ft.	m	ft.	kg/m
104	4.0	Standard	345	5,000	517	7,500	2.25	124	4.88	1.4	4.6	1.4	4.6	94	63
		Standard c/w st. st. wrap						130	5.12	1.4	4.6	1.4	4.6	103	69
		Fire rated						237	9.33	1.5	4.9	1.5	4.9	104	70
		Fire rated c/w st. st. wrap						243	9.57	1.5	4.9	1.5	4.9	112	75

#### AS PER API SPEC. 16C WITH PA LINING

Inside Diameter		Type	Rated Working Pressure		Test Pressure		Safety Factor	Outer Diameter		MBR (storage)		MBR (operation)		Weight	
mm	in.		bar	psi	bar	psi		WP	mm	in.	m	ft.	m	ft.	kg/m
104	4.0	Standard	345	5,000	517	7,500	2.25	219	8.6	1.4	4.6	1.4	4.6	89	60
		Standard c/w st. st. wrap						230	9.1	1.4	4.6	1.4	4.6	98	66
		Fire rated						232	9.1	1.5	4.9	1.5	4.9	98	66
		Fire rated c/w st. st. wrap						243	9.6	1.5	4.9	1.5	4.9	108	72

#### AS PER API SPEC. 7K

Inside Diameter		Type	Working Pressure		Test Pressure		API Grade	Safety Factor	Outer Diameter		MBR (operation)		Weight	
mm	in.		bar	psi	bar	psi			WP	WP	mm	in.	m	ft.
102	4.0	Standard	345	5,000	517	7,500	D	2.5	159	6.3	1.0	4.0	29	20
		Standard	517	7,500	446	11,250	E	2.5	174	6.9	1.4	4.6	42	28
127	5.0	Standard	345	5,000	517	7,500	D	2.5	213	8.4	1.5	4.9	67	45
		Standard	517	7,500	776	11,250	E	2.5	213	8.4	1.5	4.9	67	45