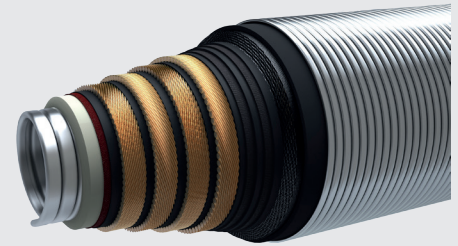


# Mud Booster Hose

## Standard

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



## Construction

	API 16C - up to FSL 3	API 7K FSL 1 - FSL 2
<b>Bore type</b>	full flow, rough bore	full flow, smooth bore
<b>Liner material</b>	H <sub>2</sub> S resistant TauroFlon™ & PA	NBR
<b>Operating temperature</b>	-18°C to +130°C (0°F to 250°F)	-25°C to +100°C (-13°F to 212°F)
<b>Max. available length</b>	40m (131ft) & 60m (200ft)	60m (200ft)

## Features & Comments

- The construction with TauroFlon™ liner is suitable for well completion
- Coupling materials meet NACE MR 01-75 / ISO 15156 latest edition
- For hoses with TauroFlon™ liner longer lengths are available upon request
- Handling instructions: ContiTech TKO AS0, AS2 and AS3 latest edition



## Technical Data

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

Inside Diameter		Type	Working Pressure		Test Pressure		Safety Factor (WP)	Outer Diameter		MBR (storage)		MBR (operation)		Weight	
mm	in		bar	psi	bar	psi		mm	in	m	ft	m	ft	kg/m	lb/ft
104	4.0	Standard	345	5,000	517	7,500	2.25	124	4.88	14	4.6	14	4.6	94	63
		Standard c/w st. st. wrap						130	5.12	14	4.6	14	4.6	103	69
		Fire rated						237	9.33	15	4.9	15	4.9	104	70
		Fire rated c/w st. st. wrap						243	9.57	15	4.9	15	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 (storage)		MBR (operation)		Weight	
mm	in		bar	psi	bar	psi		mm	in	m	ft	m	ft	kg/m	lb/ft
104	4.0	Standard	345	5,000	517	7,500	2.25	219	8.6	14	4.6	14	4.6	89	60
		Standard c/w st. st. wrap						230	9.1	14	4.6	14	4.6	98	66
		Fire rated						232	9.1	15	4.9	15	4.9	98	66
		Fire rated c/w st. st. wrap						243	9.6	15	4.9	15	4.9	108	72

### As per API Spec. 7K

Inside Diameter		Type	Working Pressure		Test Pressure		API Grade	Safety Factor (WP)	Outer Diameter		MBR (operation)		Weight	
mm	in		bar	psi	bar	psi			mm	in	m	ft	kg/m	lb/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	776	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