

Well Test Production Hose

Standard

API Spec. 17K & API Spec. 16C - up to FSL 3



Construction

	API 16C - up to FSL 3		API 17K
Bore type	full flow, rough bore	full flow, rough bore	full flow, rough bore
Liner material	H ₂ S resistant TauroFlon™	H ₂ S resistant PA	H ₂ S resistant PA
Operating temperature	-18°C to +130°C (-22°F to 266°F)	-18°C to +100°C (0°F to 212°F)	-30°C to +90°C (-22°F to 194°F)
Max. available length	40m (131ft)	60m (200ft)	60m (200ft)

Features & Comments

- Suitable for both Drill Stem test (DST) and Production Test (PT)
- Designed to withstand continuous periods of operation with a high risk of rapid decompression
- There is no recognised industry standard for Well Test Production Hoses. However, in view of the typical operating conditions, the API specifications for Flexible Choke & Kill Lines (API 16C) or Bonded Flexible Pipes (API 17K) used for production should be considered. Flexible Choke & Kill Lines are designed to withstand short-term high pressure and high temperature operation, whilst production hoses must withstand continuous periods of operation with a high risk of decompression
- 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 and AS2 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 (operation)		Weight		
mm	in		bar	psi			bar	psi	mm	in	m	ft	kg/m
78	3.0	Fire rated c/w st. st. wrap	690	10,000	1,035	15,000	2.25	207	8.2	1.0	3.3	96	65
		Fire rated c/w st. st. wrap	1,035	15,000	1,552	22,500	2.25	223	8.8	1.5	4.9	111	75
104	4.0	Fire rated c/w st. st. wrap	690	10,000	1,035	15,000	2.25	243	9.6	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 (operation)		Weight		
mm	in		bar	psi			bar	psi	mm	in	m	ft	kg/m
78	3.0	Fire rated c/w st. st. wrap	690	10,000	1,035	15,000	2.25	193	7.6	1.0	3.3	63	42
		Fire rated c/w st. st. wrap	1,035	15,000	1,552	22,500	2.25	230	9.1	1.5	4.9	106	71
104	4.0	Fire rated c/w st. st. wrap	690	10,000	1,035	15,000	2.25	243	9.6	1.5	4.9	108	73

As per API Spec. 17K with PA lining

Inside Diameter		Type	Rated Working Pressure		Test Pressure	Safety Factor	Outer Diameter		MBR (static)		Weight		
mm	in		bar	psi			bar	psi	mm	in	m	ft	kg/m
78	3.0	Fire rated c/w st. st. wrap	517	7,500	690	11,250	2.25	201	7.9	1.5	4.9	67	45
104	4.0	Fire rated c/w st. st. wrap	517	7,500	690	11,250	2.25	251	9.9	1.8	5.9	112	75