



BOSS OILWELL[®]
Products & Manufacturing Inc

API 7K 15,000psi Frac Hose



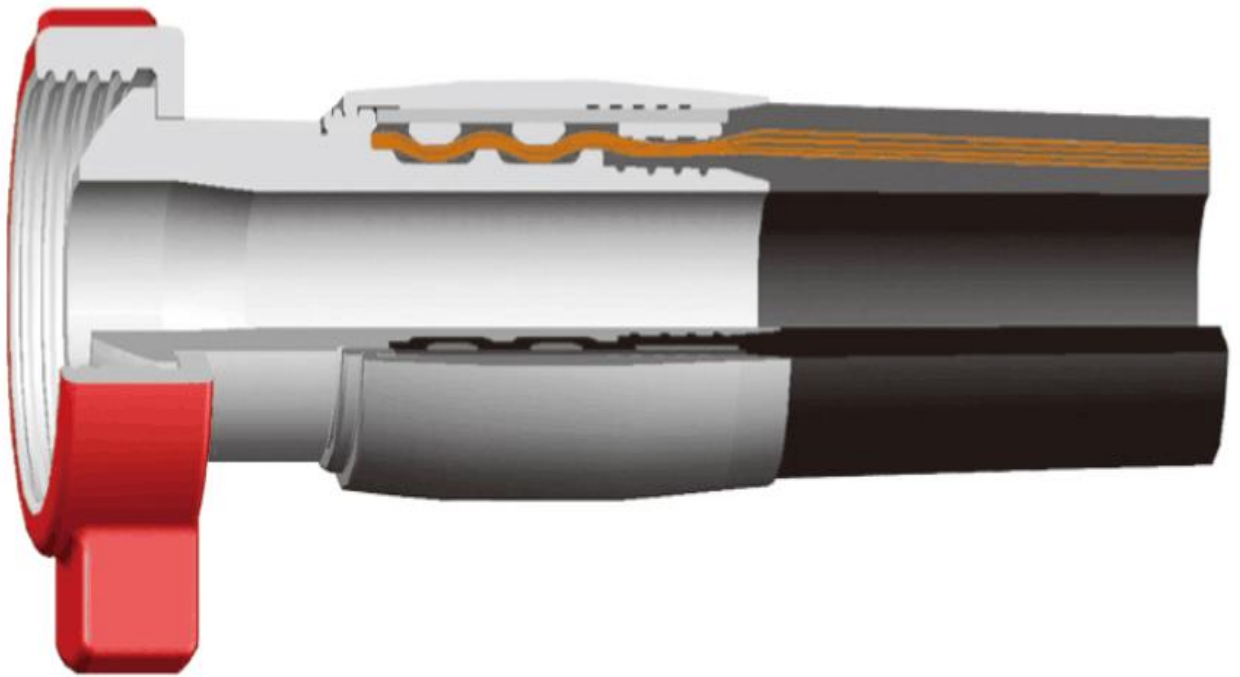
15,000psi Flexible Frac Hose

- 1. Application:** Acid Fracturing, sand fracturing and hydraulic fracturing piping in well completion operations, suitable for water-based, oil-based, foam, acid-based and other fracturing fluids under high-pressure.
- 2. Hose Structure:**
 - Inner Layer: HNBR based Polymer Composite Material
 - Bore Type: Full bore Flow
 - Reinforcement Layer: 8 Multiple Layer Spiral High Strength Super Flexible Steel Wire
 - Outer Rubber Layer: Abrasion-resistant, Weather-Resistant Synthetic Rubber + Kevlar Spiral Wrap
- 3. Temperature Range:** 4°F~+212°F (-20°C~+100°C)
- 4. Connection:** Integral 1502 Union, API 6A,16A,17D Flange and Clamp Hub



The HNBR polymer composite material is used as the wear-resistant Liner, and there is rubber layer behind the wear-resistant liner as a reinforce support. After the wear-resistant liner of the HNBR polymer composite material is worn out, yellow & Red inner polymer composite layer can be seen as the hose life end warning indicator

The joint adopts forged integral three-safety crimping, which can achieve full diameter (full flow) flow, result in best flow rate possible.





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-----*Performance Matter, Service Count*-----



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Size	I.D.	O.D.	Working Pressure	Test Pressure	Min. Bending Radius	Weight	Flow Volume	Connector Weight	Connections
inch	mm	mm	psi	psi	ft	lb/ft	bbbl/min	lb / set	
2"	51	107	15000	22500	4.59	13	12	121	3"FIG 1502 Hammer Union or 3 1/16" 15K API fange
2.5"	58	122	15000	22500	4.92	16	15	126	3"FIG 1502 Hammer Union or 3 1/16" 15K API fange
	64	126	15000	22500	4.92	18	18.5	128	
3"	69	135	15000	22500	5.25	20	21.5	132	4"FIG 1502 Hammer Union or 4 1/16" 15KAPIfange
	76	145	15000	22500	5.25	24	26	143	
4"	89	164	15000	22500	6.56	35	36	165	4"FIG 1502 Hammer Union or 4 1/16" 15KAPIfange
	102	179	15000	22500	6.56	40	47	187	
5"	120	208	15000	22500	6.89	54	65	756	5 1/8"15KAPI fange
	127	216	15000	22500	6.89	58	73	767	
5.5"	140	243	15000	22500	7.22	74	88.5	1235	7 1/16"15K API fange
6"	152	255	15000	22500	7.54	84	104.5	1499	
2"	51	112	20000	30000	4.92	17	12	143	2"FIG 2002 Hammer Union or 3 1/16"20KAPIfange
2.5"	64	133	20000	30000	5.25	24	18.5	172	3"FIG2002 HammerUnion or 3 1/16"20KAPIflange
3"	76	159	20000	30000	6.23	38	26	216	3"FIG 2002 Hammer Union or 3 1/16"20KAPIflange
4"	102	202	20000	30000	6.89	63	47	882	4 1/16 20K API fange
5"	127	230	20000	30000	7.54	75	73	1874	7 1/16 20K API fange



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