






BLOWOUT PREVENTER HOSE SYSTEM



New BOP System Data

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	inch	mm	inch	mm	bar	psi	inch	mm	kg/m
FA35-8	1/2	12.5	0.97	25.2	5000	350	7	180	1.08
FA35-12	3/4	19	1.27	32.4	5000	350	9.5	280	1.7
FA35-16	1	25	1.52	39.0	5000	350	12	340	2.2
FA35-20	1 1/4	31.5	1.79	46.6	5000	350	16.5	460	2.6
FA35-24	1 1/2	38	2.26	58.7	5000	350	20	480	4.8
FA35-32	2	51	2.8	72	5000	350	25	600	6.7

APPLICATIONS

Blowout Preventer hoses (BOP) are developed to meet the most rigorous demands in exploration and deep drilling, both onshore and offshore.

Our High-performance BOP hoses are designed for hydraulic connections between the well control equipment and the control systems and are certified to withstand fire, high heat and pressures in safety critical applications.

All of our Fire Armour BOP hose assemblies are manufactured by certified locally trained experts and are tested and approved by Lloyd's Register, complying with American Petroleum Industry API 16D guidelines to meet and exceed OD/1000/499 flame testing at 1300°F (704°C) for 5 minutes.

FEATURES

- Blowout preventer (BOP) hose range from size -8 up to size -32 (DN 12 to DN 51).
- Variable length up to 40m max.
- 5,000 psi (35.0 MPa) with a safety factor 4:1.
- Available as complete assemblies certified and approved to API16D specification and MSHA.
- Red synthetic flame resistant rubber cover.
- Trusted, proven, reliable products.
- Flexible design with made-to-order options that meet your requirements.
- Proactive, simple asset and maintenance tracking with Abdex A-Track system.
- Certified BOP Hose Assembler.

Optional Armor Version

- Metal armor cover protects against external damage, heat and flame.
- Armor available in 304 stainless steel.
- Lloyd's certified to API 16D flame test requirements.

Connections

Available with NPT / JIC / BSPP connections.

Male NPTF Pipe Rigid - Straight

SAE J476A / J516 – AGN

Please Note: Variety of fittings in mild steel or stainless steel available, other fittings available on request. We reserve the right to make technical changes without notice.