



OFFSHORE



LAND RIG

**Gates Black Gold®
Cementing Hose
(With Fluoroelastomer Tube)
15,000 psi W.P. - 22,500 psi Test
33,750 Minimum Burst**

Certification/Standards

Test Certificates (Included)
Coupling/Material Traceability (Available)
3rd Party Witness Test (Additional Cost)

(Provided by Gates Internally Certified Fabricators – Refer to page 47 for a listing)

Nom. I.D.	Nom. O.D.	Min. Bend Radius (In.)	Wt. Per Ft.	Cplg. Wts. Ea. (Lbs.)	Max. Lgth. of Hose (Ft.)	Safety Clamp & Chain Part No.	Spec.
2-1/2	5.66	60	29.4	130	90	7361-0840	4758L
3	6.16	60	33.2	172	90	7361-0845	4758L

RECOMMENDED FOR: Used as a flexible connection between the cementing pump manifold and cementing head for conveyance of cement slurries at high pressure.

TEMPERATURE: -4°F to +212°F (-20°C to +100°C).

TUBE: Type V (Fluoroelastomer). Black. Excellent resistance to abrasion and corrosion.

REINFORCEMENT: Multiple layers of “close wound”, high tensile plated steel cables to withstand flexing and high pressures encountered in offshore operations. Multiple layers of fabric reinforcement under cover.

COVER: Type C₄ (Modified Nitrile). Black. Specially compounded UltraBration cover is resistant to abrasion, corrosion, cutting, gouging, oil and weather. One continuous longitudinal yellow transfer label (with serial number and code date embossed).

COUPLINGS: Special Built-In supplied with your choice of end fittings, (see “Most Commonly used Welded-On Fittings” section for more detailed information).

NOTE: FIELD WELDING OF FITTINGS TO COUPLING IS **NOT** RECOMMENDED.

FITTINGS: Hammer Unions



Female Sub



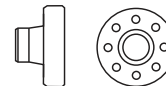
Male Sub./Nut



Hubs



Flanges



OPTIONAL: Accessories such as SAFETY CLAMPS, HOSE LIFT EYE & COLLAR CLAMP and STAINLESS STEEL ARMOR are found on page 55.