

Frac Material Hose



FRAC KING™ 400 6F2AA Series

High Performance Frac Fluid Hose

General Applications:

Durable and versatile hose for a variety of oil and gas field applications involving hydraulic frac fluids, abrasive slurries, wastewater, lubricants, water/sand and other high pressure solutions; as well as simulation fluids used in the well drilling process.

Construction:

Tube: Conductive nitrile (NBR) meeting ARPM

Class A (high oil resistance) rating.

Reinforcement: Helical wire surrounded by textile

cords.

Cover: Highly abrasive-resistant SBR compound

for abrasion and ozone resistance.

Branding:

ALFAGOMMA – ITALY 6F2 ► Frac King 400 27 bar (400 psi) FRAC S&D (in blue letters)

Service Temperature Range: -40°F (-40°C) to +180°F (+82°C)

Features and Advantages:

Heavy Duty Construction – Heavy duty hose with highly abrasive-resistant cover for tough environments.

Lightweight – For easy handling and maneuvering in frac field applications.

Easy Assembly – Coupling slides in easier than competitive products.

Vacuum Capabilities – Full vacuum rating.

Longer Lengths Available – 200' lengths available upon request.

Nominal Specifications									
Series Number	ID		OD		Max Rec.	Vacuum HG	Min. Bend	Standard	Weight
	(in)	(mm)	(in)	(mm)	WP† (psi)	(in)	Radius at 68°F (in)	Length (ft)	(lbs/ft)
6F2AA400	4	102	4.96	126	400	30	20	100	4.07

^{† 4-}to-1 safety factor.

COUPLING SUGGESTIONS

Tubular steel full flow male permanently swaged or internally expanded with ferrule to provide maximum hose coupling compatibility.

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.

