Oilfield Hose

Black Gold® ABS Mud and Oil 300SD



Color	Hose I.D. (in)	(mm)	Hose O.D.	(mm)	Max. W.P.	(Bar)	Vac.	MBR	Wt. Per ft (Lbs.)	Length (ft)	Std. Pack	Pkg Code	Stock or MTO (ft)	Gates Item No.	List Price Per ft
Black	2	50.8	2.87	72.9	300	20.7	30.0	24.0	1.88	200	PLT	Т	Stock	4689-0001	\$29.57
Black	3	76.2	3.85	97.8	300	20.7	30.0	32.0	2.83	200	PLT	Т	Stock	4689-0005	41.01
Black	4	101.6	5.10	129.5	300	20.7	30.0	42.0	4.48	200	PLT	Т	Stock	4689-0002	57.28
Black	5	127.0	6.20	157.5	300	20.7	30.0	51.0	6.00	100	PLT	Т	Stock	4689-0006	78.69
Black	6	152.4	7.40	188.0	300	20.7	30.0	60.0	8.59	100	PLT	Т	Stock	4689-0007	99.95

RECOMMENDED FOR:

Transfer of abrasive, water–based and petroleum–based drilling fluids from a supply ship to an offshore drilling rig or platform; and for transfer applications on offshore or onshore drilling rigs or platforms. The nitrile tube material is designed to provide chemical resistance to petroleum–based fluids and is made with extra thickness to resist abrasion. It uses the same tube compound as Gates Black Gold® Grade D & E Rotary & Vibrator hoses. The heavy–duty reinforcement is designed to survive extreme oilfield application requirements. The neoprene cover material is designed to withstand the harshest offshore environment including abrasion, weathering (cracks) and extra chemical–resistance for any petroleum products that may come in contact with the cover.

CAUTION: Not recommended for transferring refined petroleum products such as gasoline.

TEMPERATURE: -40°F to +180°F (-40°C to +82°C). CONSTRUCTION: Tube: Type C (Nitrile). Black.

Synthetic, high tensile textile with steel wire helix.
Type A (Chloroprene). Black with white stripe.
4:1 Reinforcement: Cover:

Design Factor:

COUPLINGS: Crimped or swaged couplings. 71. Reference the Hose Coupling Section.

STANDARDS:

ABS approved. ARPM (Class A) High oil–resistance.

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PETROLEUM

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STEAM

WATER

CLAMPS

COUPLINGS AND FERRULES

HOSE FINDER

CHEMICAL RESISTANCE TABLE

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