## **Oilfield Hose**

AGRICULTURE

AIR BREATHING

AIR DUCT

AIR AND MULTI-PURPOSE

CHEMICAL

FOOD AND BEVERAGE

MARINE AND ENGINE

MATERIAL HANDLING

MINING

**OILFIELD** 

**PETROLEUM** 

PRESSURE WASH AND WASHDOWN

STEAM

WATER

CLAMPS

COUPLINGS AND FERRULES

HOSE FINDER

CHEMICAL RESISTANCE **TABLE** 

## Black Gold® ABS Mud and Oil 300D



Color	Hose I.D.	<b>(77777)</b>	Hose O.D.	[O	Max. W.P.	(Par)	Vac.	MBR	Wt. Per ft	Length	Std.	Pkg Code	Stock or MTO	Gates Item No.	List Price Per ft
	(in)	(mm)	(in)	(mm)	(psi)		(In. Hg)		(Lbs.)	(ft)		Oout	(ft)		
Black	2	50.8	2.62	66.5	300	20.7	10.0	14.0	1.12	200	PLT	Т	Stock	3150-0503	\$24.93
Black	3	76.2	3.62	91.9	300	20.7	10.0	21.0	1.94	200	PLT	Т	Stock	3150-0504	34.79
Black	4	101.6	4.62	117.3	300	20.7	10.0	28.0	2.39	200	PLT	Т	Stock	3150-0505	41.62
Black	5	127.0	5.92	150.4	300	20.7	10.0	35.0	4.40	100	PLT	Т	Stock	3150-0509	66.34
Black	6	152.4	6.92	175.8	300	20.7	10.0	42.0	5.25	100	PLT	T	Stock	3150-0508	82.06

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. Reinforcement:

Synthetic, high tensile textile.

Type A (Chloroprene). Black with white stripe.
4:1 Cover:

Design Factor:

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

STANDARDS:

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