

BLACK GOLD™ OILFIELD VACUUM (100-150)SD



HIGH PRESSURE OILFIELD HOSE

APPLICATION

A medium duty hose used in waste pit recovery, tank truck service, including oilfield vacuum truck, where full suction or rated working pressures are required. Ideal for applications handling crude oil, salt and fresh water, tank bottoms, drilling mud, dilute solutions of hydrochloric acids and sewage transfer.

TEMPERATURE	(-40°C to +66°C) (-40°F to +150°F)	
CONSTRUCTION	Tube	Type C (Nitrile)
	Reinforcement	Synthetic, high tensile textile with steel wire helix
	Cover	Type D (SBR)
STANDARDS	Tube: ARPM (Class B) Medium oil resistance.	
COUPLINGS	Malleable iron pin lug, combination nipple or crimp sleeves for ambient temperatures only	
CAUTION	Not recommended for refined petroleum products such as gasoline or diesel. Drain hose after use.	

ID		OD		WORKING PRESSURE		BURST PRESSURE		VAC	MBR		WEIGHT		MAX HOSE LENGTH	
inch	mm	inch	mm	bar	psi	bar	psi	(in Hg)	inch	mm	kg/ft	lb/ft	ft	Pack
2	51	2.47	63	10.3	150	31.0	450	30	4	102	0.5	1.1	100	Stock
3	76	3.52	89	10.3	150	31.0	450	30	6	152	0.8	1.8	100	Stock
4	102	4.52	115	6.9	100	20.7	300	30	8	203	1.0	2.1	100	Stock

Gates Corporation is a leading manufacturer of application-specific fluid power and power transmission solutions. At Gates, we are driven to push the boundaries of materials science to engineer products that continually exceed expectations.