

BLACK GOLD™ OILFIELD SERVICE (100-150) SD FRAC



HIGH PRESSURE OILFIELD HOSE

APPLICATION

Heavy-duty suction and discharge applications handling crude oil, salt and fresh water, tank sediments, drilling mud and mild chemicals for oilfield applications such as frac tank connections.

TEMPERATURE	(-40°C to +82°C) (-40°F to +180°F)	
CONSTRUCTION	Tube	Type C (Nitrile)
	Reinforcement	Synthetic, high tensile textile reinforcement with dual steel wire helix
	Cover	Type D (SBR/Nitrile)
STANDARDS	Tube: ARPM (Class A) Nitrile for high oil resistance. Cover: ARPM (Class C) Limited oil resistance.	
COUPLINGS	Combination Nipple, preformed band clamps, quick-connecting or center punch	
CAUTION	Service life of hoses can be extended by draining hoses 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
8	203	8.74	222	6.9	100	20.6	300	30	24	610	53	117	19	STRT - T
8	203	8.74	222	6.9	100	20.6	300	30	24	610	98	217	20	STRT - T
8	203	8.74	222	6.9	100	20.6	300	30	24	610	139	305	50	STRT - T
8	203	9.00	228	10.3	150	31.0	450	30	24	610	166	166	20	STRT - T
8	203	9.00	228	10.3	150	31.0	450	30	24	610	198	436	50	STRT - T

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.