

BLACK GOLD™ DRILL WATER 300D & 300SD



HIGH PRESSURE OILFIELD HOSE



	300D	300SD
APPLICATION	Transfer of non-potable water or liquids not containing oils or chemicals from a supply ship to an offshore drilling rig or platform. Various water-based transfer applications for offshore or onshore work sites. The heavy duty reinforcement is designed to survive extreme oilfield application requirements.	
TEMPERATURE	(-40°C to +66°C) (-40°F to +150°F)	
CONSTRUCTION	Tube	Type P (EPDM)
	Reinforcement	Synthetic, high tensile textile
	Cover	Type P (EPDM)
STANDARDS	ABS Type Approval for 2-5" ID	ABS Type Approval for 2-5" ID
COUPLINGS	Crimped or swaged couplings	Crimped or swaged couplings

300D

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	2.58	66	21	300	83	900	-	-	-	0.4	1.0	200	Pall - C1
3	76	3.64	92	21	300	83	900	-	-	-	0.8	1.7	200	Pall - C1
4	102	4.64	118	21	300	83	900	-	-	-	1.0	2.3	200	Pall - C1
5	127	5.78	147	21	300	83	900	-	-	-	1.6	3.5	200	Pall - C1
6	152	6.82	173	21	300	83	900	-	-	-	2.0	4.5	200	Pall - C1

300SD

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	2.55	65	21	300	83	1200	30	12	305	0.5	1.2	200	Pall - C1
3	76	3.74	95	21	300	83	1200	30	24	610	1.2	2.6	200	Pall - C1
4	102	4.85	123	21	300	83	1200	30	30	762	1.4	3.2	200	Pall - C1
5	127	6.14	156	31	300	83	1200	30	36	914	2.0	5.1	200	Pall - C1
6	152	7.40	188	21	300	83	1200	30	40	1016	3.4	7.5	200	Pall - C1

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.