

# ROTARY DRILLING AND VIBRATOR, MUD DELIVERY AND CEMENT HOSES GRADE E



## HIGH PRESSURE OILFIELD HOSE



### APPLICATION

Flexible connection between standpipe and top drive/swivel or between pump and standpipe for pumping mud at extra high pressure in oil drilling and exploration work.

**TEMPERATURE** (-25°C to +100°C) (-13°F to +212°F)

**CONSTRUCTION** Tube Black Nitrile Rubber

**Reinforcement** Multiple layers of textile fabric and steel cable

**Cover** PCR

**STANDARDS** API 7K 6th Edition FSL1 and FSL2, ISO 47693, ABS Type Approvals

**COUPLINGS** Crimped(FSL1) and Bonded(FSL2)



ID		OD		WORKING PRESSURE		BURST PRESSURE		MBR		WEIGHT		MAX HOSE LENGTH		REFERENCE CODE	REFERENCE NUMBER
inch	mm	inch	mm	bar	psi	bar	psi	inch	mm	kg/m	lb/ft	m	ft		
3	76	5.6	142	517	7500	1290	18750	47.2	1.2	34.7	76.5	62	203.4	AP03E	765
3 1/2	89	6.0	152	517	7500	1290	18750	55.1	1.4	39.2	86.4	62	203.4	AP35E	889
4	102	7.4	187	517	7500	1290	18750	59.1	1.5	52.0	114.6	62	203.4	AP04E	921
5	127	8.3	211	517	7500	1290	18750	70.9	1.8	72.0	158.7	62	203.4	AP05E	922

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