

ROTARY DRILLING AND VIBRATOR, MUD DELIVERY AND CEMENT HOSES GRADE D



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		
2 1/2	63.5	4.61	117	345	5000	860	12500	35.4	0.9	12.0	26.5	62	203.4	AP25D	764
3 1/2	89	5.28	134	345	5000	860	12500	55.1	1.4	19.9	43.9	62	203.4	AP35D	638
4	102	6.61	168	345	5000	860	12500	55.1	1.4	42.5	93.7	62	203.4	AP04D	617

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