

Grade E Rotary Hose Specification Sheet



Tube Nitrile

and swivel (rotary) or between the pump and standpipe (vibrator) for pumping mud in drilling and exploration work. Can handle higher flow rates than Grade D.

Reinforcement 6 or 8 steel wire spiral layers

Cover Neoprene/PVC (PVC improves ozone and ageing resistance)

Grade E		<u>е</u>	D OD	🔔 Max WP	Test Pressure	Bend Radius at WP	Bend Radius in Storage		w eight
		inch	inch	psi	psi	inch	inch	lbs./ft.	coupling
Designed for mud delivery, mud jumper,	RH-48-7.5K	3	5.25	7,500	11,250	48	30	18.7	60
	RH-56-7.5K	3-1/2	5.75			54		21.0	70
motion compensator,	RH-64-7.5K	4	6.63			60		30.4	85
decoking and water injection operations on a drilling rig. Used as a flexible connection (instead of pipe) between the standpipe	Certifications A Max Length 15 Min Burst Requ Inspected Proof tested to	0 feet uirement 18,7	•		(:0 180° F

Grade	FF	Rota	rvl	Hose
ulauc		iota	ту	IUSC

□ 3″ 3-1/2"

4″

APPROVAL PROCESS

1	JOB:	DATE:/
	MEETS D	DIMENSIONAL SPECIFICATIONS: YES NO
	MEETS N	ATERIAL SPECIFICATIONS: YES NO
	MEETS P	RESSURE / TEMPERATURE SPECIFICATIONS: YES NO
	NOTES:	
	ENGINEE	R NAME:

ENGINEER SIGNATURE: -

Midwest Hose & Specialty, Inc.



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www.midwesthose.com