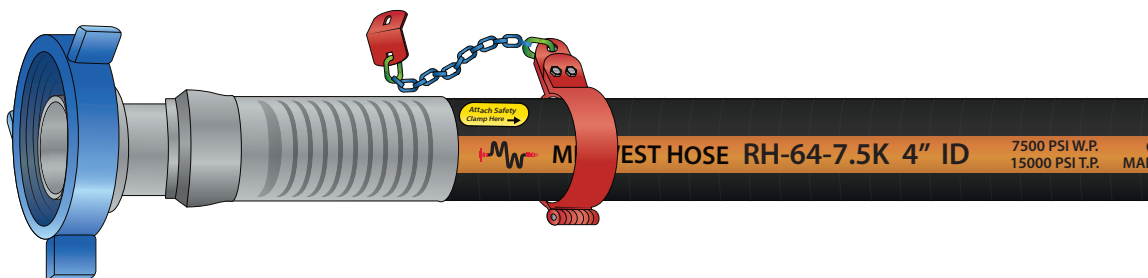




Grade E Rotary Hose








Specification Sheet



Tube Nitrile

Reinforcement 6 or 8 steel wire spiral layers

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

Grade E								
	ID inch	OD inch	Max WP psi	Test Pressure psi	Bend Radius at WP inch	Bend Radius in Storage inch	lbs./ft.	coupling
Designed for mud delivery, mud jumper, motion compensator, decoking and water injection operations on a drilling rig. Used as a flexible connection (instead of pipe) between the standpipe 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.	RH-48-7.5K	3	5.25	7,500	11,250	30	18.7	60
	RH-56-7.5K	3-1/2	5.75				21.0	70
	RH-64-7.5K	4	6.63				30.4	85

Certifications API 7K-0060
Max Length 150 feet
Min Burst Requirement 18,750 psi
Inspected
Proof tested to API requirements

TEST DOCUMENTATION



-20° F to 180° F

Grade E Rotary Hose

- ☐ 3"
- ☐ 3-1/2"
- ☐ 4"

APPROVAL PROCESS

JOB: _____ DATE: ____/____/____

MEETS DIMENSIONAL SPECIFICATIONS: ☐ YES ☐ NO

MEETS MATERIAL SPECIFICATIONS: ☐ YES ☐ NO

MEETS PRESSURE / TEMPERATURE SPECIFICATIONS: ☐ YES ☐ NO

NOTES: _____

ENGINEER NAME: _____

ENGINEER SIGNATURE: _____



**Midwest Hose
& Specialty, Inc.**



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Corporate Headquarters
3312 S. I-35 Service Road
Oklahoma City, OK 73129
405 - 670 - 6718

www.midwesthose.com