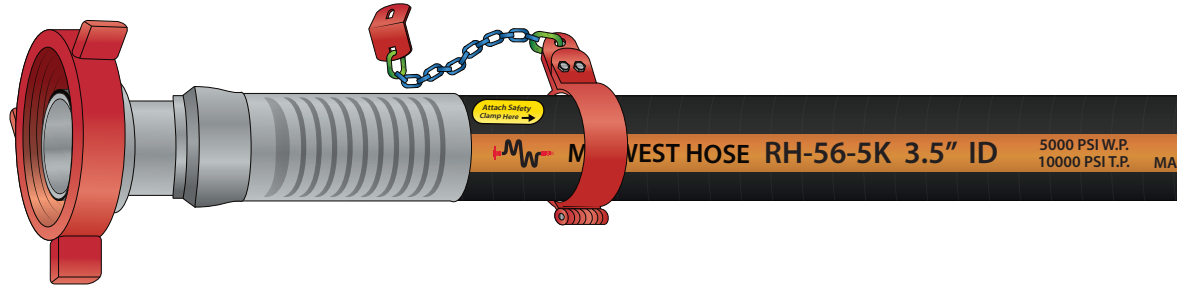


# Grade D Rotary Hose

## Specification Sheet



**Tube** Nitrile

**Reinforcement** 4 or 6 steel wire spiral layers

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

Grade D								
	ID inch	OD inch	Max WP psi	Test Pressure psi	Bend Radius at WP inch	Bend Radius in Storage inch	lbs./ft.	coupling
RH-32-5K	2	3.76	5,000	7,500	36	30	9.5	27
RH-40-5K	2-1/2	4.36			11.4		40	
RH-48-5K	3	4.96			13.6		60	
RH-56-5K	3-1/2	5.46			15.5		70	
RH-64-5K	4	6.34			24.4		85	
RH-80-5K	Under Development							
RH-96-5K	Under Development							

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.

Certifications API 7K-0060  
Max Length 150 feet  
Min Burst Requirement 12,500 psi  
Inspected  
Proof tested to API requirements

TEST DOCUMENTATION

