



MWH4SH Hydraulic Hose

Specification Sheet

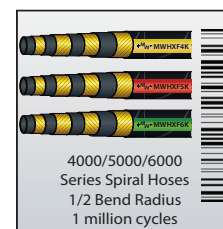


Tube Synthetic Rubber **Cover** Synthetic Rubber
Reinforcement four high tensile steel wire spirals

MWH4SH	ID		OD	Max WP	Min BP	Bend Radius	Weight	Fitting Series	Coil Length
	inch	Tolerance (in.)	Tolerance (in.)	psi	psi	inch	lbs./ft.		
Approvals 4SH DIN EN 856 MSHA cover	MWH4SH-12	3/4	0.756 +/- .024	1.268 +/- .031	6,095	24,380	11.0	0.99	200
	MWH4SH-16	1	1.012 +/- .028	1.524 +/- .047	5,515	22,060	13.4	1.37	200
	MWH4SH-20	1-1/4	1.268 +/- .031	1.791 +/- .063	5,000	20,000	18.1	1.60	200
	MWH4SH-24	1-1/2	1.516 +/- .031	2.106 +/- .063	4,200	16,800	22.0	2.14	200
	MWH4SH-32	2	2.016 +/- .031	2.681 +/- .063	3,625	14,500	27.6	2.93	200

DIN EN 856 Impulse Test Requirement 400,000 cycles minimum at 133% WP and 212° F
Maximum Abrasion Resistance (ISO 6945) 0.2 grams

TEST DOCUMENTATION



MWH4SH Hydraulic Hose

- ☐ 3/4"
- ☐ 1"
- ☐ 1-1/4"
- ☐ 1-1/2"
- ☐ 2"

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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