



MWHR17 Hydraulic Hose

Specification Sheet



MWHR17																	
		inch	Tolerance (in.)	Tolerance (in.)	psi	psi	inch	lbs./ft.	Fitting Series	Normal Reel Quantity							
Approvals SAE 100R1AT 1SN DIN 853 MSHA cover	MWHR17-04	1/4	0.260 +/- .016	.0490 +/- .028	3,045	12,180	2.0	0.12	2WB or 2WC	600							
	MWHR17-06	3/8	0.382 +/- .016	0.632 +/- .028			2.6	0.18		500							
	MWHR17-08	1/2	0.508 +/- .024	0.813 +/- .030			3.5	0.39		350							
	MWHR17-10	5/8	0.634 +/- .024	0.988 +/- .030			3.9	0.46		200							
	MWHR17-12	3/4	0.756 +/- .024	1.132 +/- .061			4.7	0.54		300							
	MWHR17-16	1	1.012 +/- .028	1.459 +/- .061			5.9	0.81		225							

SAE Impulse Test Requirement 200,000 cycles minimum at 133% WP and 212° F
Maximum Abrasion Resistance (ISO 6945) 0.2 grams

TEST DOCUMENTATION



-40° F to 212° F

MWHR17 Hydraulic Hose

- ☐ 1/4"
- ☐ 3/8"
- ☐ 1/2"
- ☐ 5/8"
- ☐ 3/4"
- ☐ 1"

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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