

Mw MWHR7-08 1/2" SAE 100R7 2000 PSI W.P. conductive Mw- MWHR7NC-08 1/2" SAE 100R7 2000 PSI W.P. non-conductive, can be used with high voltage equipment Tube Thermoplastic Cover Polyurethane Reinforcement one fiber braid R  $\overline{\mathbb{O}}$ D Ŵ **MWHR7** Bend OD ID Max WP Min BP Weight Fitting Radius Coil Series Quantity lbs./ft. inch inch inch psi psi MWHR7C-04 0.49 2,750 11,000 1.3 .057 1/4Approvals MWHR7C-05 5/16 0.56 2,500 10,000 1.8 .068 500 **SAE 100R7** MWHR7C-06 3/8 0.62 2,250 2.2 .086 9,000 R7C Used on hydraulic and pneumatic systems. MWHR7C-08 2,000 .126 1/2 0.76 8,000 3.0 SAE Impulse Test Requirement 150,000 cycles MWHR7C-12 3/4 1.04 5.5 .168 100 1,250 5,000 minimum at 125% up and 200° F MWHR7C-16 1.31 1,000 4,000 8.0 .25 1 -40° F to 212° F hydraulic service TEST DOCUMENTATION -40° F to 160° F air/water service

## Twin Line Available From $\frac{1}{4}$ " to $\frac{1}{2}$ "

## **MWHR7 Hydraulic Hose**

- □ 1/4″
- 5/16"
- 3/8"
- □ 1/2″
- 3/4"
- □ 1″

## APPROVAL PROCESS

IOB:	DATE:/
MEETS DIMENSIONAL SPECIF	
MEETS MATERIAL SPECIFICAT	
MEETS PRESSURE / TEMPERAT	FURE SPECIFICATIONS: YES NO
NOTES:	
ENGINEER NAME:	
ENGINEER SIGNATURE:	

**Midwest Hose** & Specialty, Inc.



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