



MASON INDUSTRIES, Inc.

MERCER RUBBER Co.

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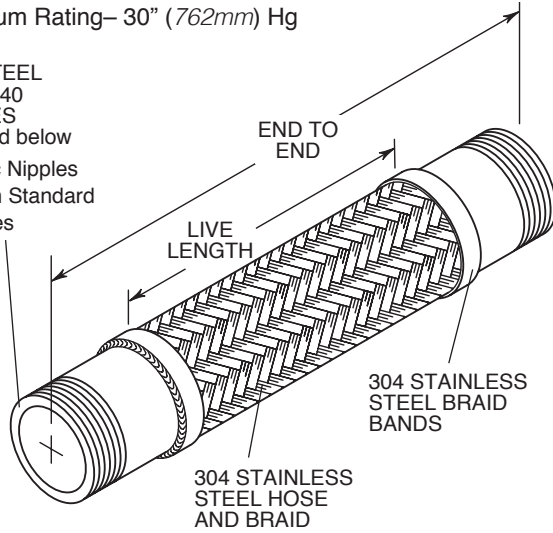
JOB NAME
CUSTOMER
CUSTOMER P.O.
MASON M.
DWG No.

MN-UL

SS BRAIDED HOSE with CARBON STEEL THREADED NIPPLES for SPRINKLER and FIRE PROTECTION SYSTEMS

Full Vacuum Rating- 30" (762mm) Hg

CARBON STEEL SCHEDULE 40 NPT NIPPLES or as checked below
Metric Nipples
British Standard Nipples



FLEXIBLE JOINT FITTINGS 3VX9

NFPA 13

These flexible joint fitting assemblies are UL Listed under File EX15750 and are intended for installation in accordance with the Mason installation instructions and the applicable requirements in NFPA 13.

Mason Industries ensures for all UL Listed Products:

- 1. All hose dimensions meet our specifications and dimensions as tabulated.
2. Each assembly is pressure tested using Nitrogen Gas for 1 minute at 1 1/2 times the rated working pressure with no leaks.
3. All threads on ending fittings are checked using a certified thread gauge to make certain that the threads were machined in accordance to ANSI/ASME B1.20.1.
4. A metal tag is attached which shows the UL Mark and Identification Number, our name, the location (US), and the Part Number with the approval date (month and year).
5. Two product stickers which show the UL Mark and Identification Number are on each shipping crate.

Conforms to UL and NFPA Approved Temperature Range.

MN-UL DIMENSIONS AND PRESSURE RATINGS (American Units)

Table with 6 columns: Type, Pipe Size & End to End (in), Live Length (in), Corrugations per foot, Maximum Permanent Lateral Offset (in), Rated Pressure @70°F (psi)

MN-UL DIMENSIONS AND PRESSURE RATINGS (Metric Units)

Table with 6 columns: Type, Pipe Size & End to End (mm), Live Length (mm), Corrugations per meter, Maximum Permanent Lateral Offset (mm), Rated Pressure @21°C (kg/cm²)

End to End Tolerance: minus 1% plus 3%. Minimum Burst is four times the Rated Pressure. Safety factor of 4. Lateral Offset one side of centerline and normal machinery vibration. If intermittent in both directions, reduce by 50%.

Table with 3 columns: QTY, SIZE, TAG

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