



MATERIALS OF CONSTRUCTION

- END FITTINGS - CARBON STEEL - SCH 40/STD WT
- HOSE & BRAID - STAINLESS STEEL - 300 SERIES
- 90° ELBOW - CARBON STEEL - SCH 40/STD WT
- 180° RETURN - CARBON STEEL - SCH 40/STD WT

NOTE: METRALOOPS 2" AND LARGER INSTALLED IN ANY ORIENTATION OTHER THAN HANGING DOWN MUST HAVE THE 180° RETURN SUPPORTED. (SEE INSTALLATION INSTRUCTIONS.)

CONTACT FACTORY FOR ADDITIONAL SIZES AND MOVEMENTS. ALL DIMENSIONS IN INCHES.

| QTY | SIZE | MODEL | MOVEMENT | A | B | PSI | WT (LBS) | PROJECT INFO |
|-----|--------------|------------|----------|-------|-----|-----|----------|--------------|
| | 1" (25mm) | MLUG480100 | +/- 24" | 34" | 35" | 300 | 14 | |
| | 1.25" (32mm) | MLUG480125 | +/- 24" | 35" | 38" | 300 | 18 | |
| | 1.5" (40mm) | MLUG480150 | +/- 24" | 37" | 41" | 300 | 24 | |
| | 2" (50mm) | MLUG480200 | +/- 24" | 39" | 47" | 300 | 38 | |
| | 2.5" (65mm) | MLUG480250 | +/- 24" | 41" | 52" | 300 | 62 | |
| | 3" (80mm) | MLUG480300 | +/- 24" | 43" | 56" | 300 | 87 | |
| | 4" (100mm) | MLUG480400 | +/- 24" | 47.5" | 63" | 175 | 119 | |
| | 5" (125mm) | MLUG480500 | +/- 24" | 51.5" | 70" | 175 | 195 | |
| | 6" (150mm) | MLUG480600 | +/- 24" | 55.5" | 79" | 175 | 290 | |
| | 8" (200mm) | MLUG480800 | +/- 24" | 65.5" | 99" | 175 | 500 | |

SUITABLE FOR USE IN DRY PIPE SYSTEMS FOR TEMPERATURES TO -40°F.

| | | |
|--|---------------------------------|--|
| 2 | SIZES ADDED | 1/4/2017 |
| REV. 1 | SUPPORT BRACKET CHANGE | DATE 2/5/2015 |
| | | 2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 WWW.METRAFIRE.COM |
| METRAFLEX FIRELOOP™ GROOVED ENDS, +/- 24" MOVEMENT | | |
| DRAWN BY: DKISH | | DATE: 1/4/2014 |
| APPROVED: ZB | | DATE: 1/4/2014 |
| SCALE: NONE | DRAWING NUMBER: MLUG48-2 | |

CUSTOMER: _____

PROJECT: _____

ENGINEER: _____