



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 |
|-----|-------------|------------|----------|-------|------|-----|----------|--------------|
| | 2" (50mm) | MLUF320200 | ±16" | 25.5" | 39" | 300 | 21 | |
| | 2.5" (65mm) | MLUF320250 | ±16" | 27.5" | 45" | 300 | 34 | |
| | 3" (80mm) | MLUF320300 | ±16" | 29.5" | 48" | 300 | 44 | |
| | 4" (100mm) | MLUF320400 | ±16" | 34.5" | 56" | 175 | 70 | |
| | 5" (125mm) | MLUF320500 | ±16" | 38.5" | 62" | 175 | 107 | |
| | 6" (150mm) | MLUF320600 | ±16" | 42.5" | 68" | 175 | 157 | |
| | 8" (200mm) | MLUF320800 | ±16" | 50.5" | 78" | 175 | 293 | |
| | 10" (250mm) | MLUF321000 | ±16" | 60.5" | 90" | 175 | 534 | |
| | 12" (300mm) | MLUF321200 | ±16" | 72.5" | 102" | 175 | 732 | |

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

CUSTOMER: _____

PROJECT: _____

ENGINEER: _____

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| REV. | DATE |
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| 2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 WWW.METRAFIRE.COM | |
| METRAFLEX FIRELOOP™ 150# FLANGES, ±16" MOVEMENT | |
| DRAWN BY: DKISH | DATE: 7/12/2018 |
| APPROVED: ZB | DATE: 7/12/2018 |
| SCALE: NTS | DRAWING NUMBER: MLUF32-1 |