

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 | MVMT | Α | В | PSI* | WT (LBS) | SPRING FORCE** | PROJECT INFO |
|-----|--------|-------------|--------------|---------|---------|------|----------|----------------|--------------|
| | 1/2" | MLSUPC80050 | <u>+</u> 4" | 7-3/4" | 15-3/8" | 200 | 2.5 | 45 | |
| | 3/4" | MLSUPC80075 | ±4'' | 9-1/2" | 17-1/4" | 200 | 2.5 | 47 | |
| | 1" | MLSUPC80100 | ±4'' | 10-1/4" | 19-1/4" | 200 | 3 | 53 | |
| | 1-1/4" | MLSUPC80125 | <u>±</u> 4'' | 11-1/8" | 21-3/8" | 200 | 4 | 66 | |
| | 1-1/2" | MLSUPC80150 | <u>+</u> 4" | 11-5/8" | 22-1/2" | 200 | 4.5 | 70 | |
| | 2" | MLSUPC80200 | ±4'' | 13-3/8" | 25-1/2" | 200 | 12 | 78 | |

^{*}Working pressure listed is the rating at 250° F.

| CUSTOMER: |
|-----------|
| PROJECT: |
| ENGINEER: |

| REV. | DATE |
|-----------------------|---|
| Met for pipes in I | 2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 FAX: 312-738-0415 WWW.METRAFLEX.COM |

METRALOOP MODEL MLSUPC

SWEAT ENDS, ±4" MOVEMENT

DATE: 2/14/2017 DRAWN BY: **DKISH** APPROVED: **JC** DATE: 2/14/2017

SCALE: DRAWING NUMBER: N/A

MLSUPC80050-200

^{**}Spring force: The total force (Lbs) required to move the Metraloop its full rated movement for 150 PSI @ 70°F.