


| QTY | PART NUMBER | PIPE SIZE | | MOVEMENT | CENTER TO END | PRESSURE RATING | SPRING FORCE |
|-----|-------------|-----------|-----|----------|---------------|-----------------|--------------|
| | | INCH | MM | | | | |
| | DLW80050 | 1/2" | 15 | ±4" | 20" | 1075 | 45 |
| | DLW80075 | 3/4" | 20 | ±4" | 21" | 792 | 47 |
| | DLW80100 | 1" | 25 | ±4" | 22-1/2" | 571 | 53 |
| | DLW80125 | 1-1/4" | 30 | ±4" | 24" | 531 | 66 |
| | DLW80050 | 1-1/2" | 40 | ±4" | 25-1/2" | 472 | 70 |
| | DLW80200 | 2" | 50 | ±4" | 28" | 500 | 78 |
| | DLW80250 | 2-1/2" | 65 | ±4" | 32-1/2" | 387 | 83 |
| | DLW80300 | 3" | 80 | ±4" | 34-1/2" | 288 | 90 |
| | DLW80400 | 4" | 100 | ±4" | 38-1/2" | 232 | 120 |
| | DLW80500 | 5" | 125 | ±4" | 43" | 191 | 186 |
| | DLW80600 | 6" | 150 | ±4" | 46-1/2" | 165 | 202 |
| | DLW80800 | 8" | 200 | ±4" | 53" | 212 | 260 |
| | DLW81000 | 10" | 250 | ±4" | 60" | 175 | 383 |
| | DLW81200 | 12" | 300 | ±4" | 66-1/2" | 160 | 390 |

*FOR SAFE WORKING PRESSURE ABOVE 70°F,
MULTIPLY THE PRESSURE SHOWN AT 70°F
TIMES THE CORRECTION FACTOR OF THE
REQUIRED TEMPERATURE.

| TEMPERATURE (°F) | FACTOR |
|------------------|--------|
| 70 | 1.0 |
| 200 | 0.91 |
| 300 | 0.85 |
| 400 | 0.78 |
| 500 | 0.77 |
| 600 | 0.76 |

NSF 372 - LEAD FREE

The wetted surface of this product contacted by consumable water contains less than one quarter of one percent (0.25%) of lead by weight. Material complies with state codes and standards, where applicable, requiring reduced lead content. Not suitable for potable water systems due to materials of construction.

| REV. | DATE |
|---|-------------------------|
|  | |
| 2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 FAX: 312-738-0415 WWW.METRAFLEX.COM | |
| MODEL DLW8 WELDED END DOG LEG, ±4" MOVEMENT | |
| DRAWN BY: RDAHYA | DATE: 11/20/2020 |
| APPROVED: | DATE: |
| SCALE: N/A | DRAWING NUMBER: DLW8 |