

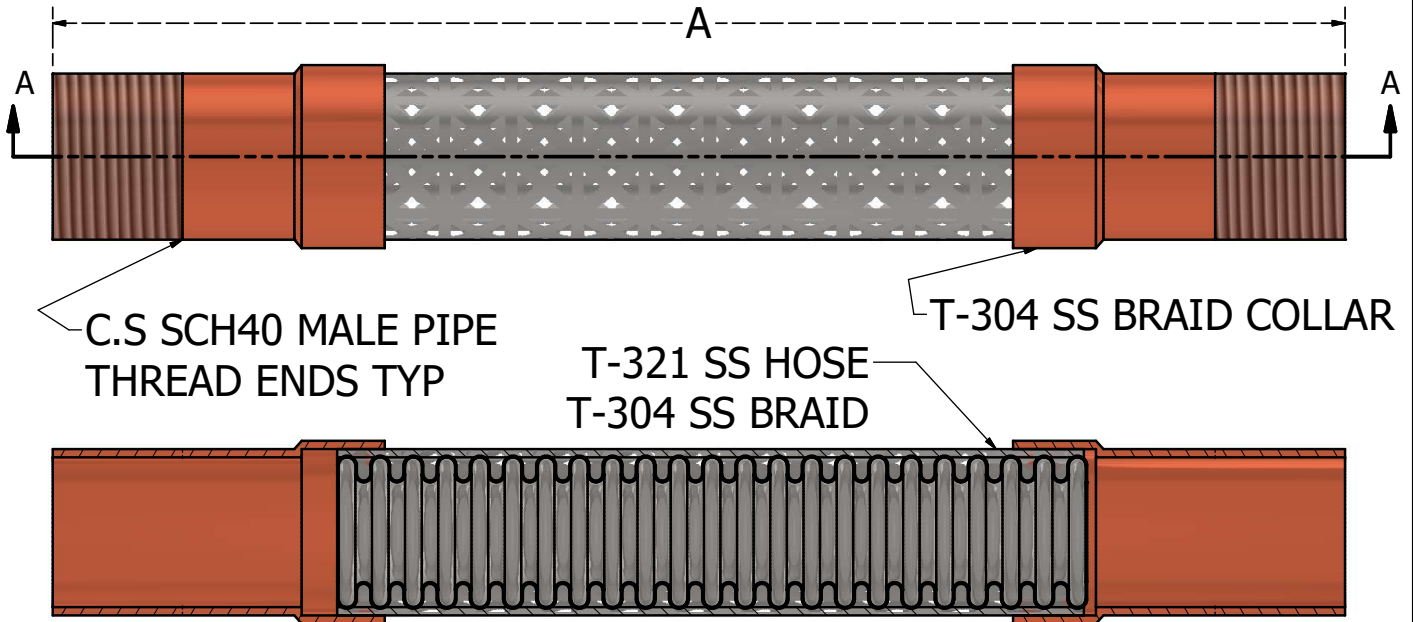


SUBMITTAL

NOVEMBER 2023

| | |
|-----------|--|
| PROJECT | |
| CUSTOMER | |
| ENGINEER | |
| ARCHITECT | |

*UL LISTED #150 CS SCH 40
PIPE MALE THREAD ENDS (36" OAL)
PUMP CONNECTOR*



| QTY. | PART # | HOSE DIAMETER (IN) | PRESSURE RATING @ 70 F (PSI) | PRESSURE RATING @ 250 F (PSI) | 'A' = OAL | WEIGHT (LBS) | LATERAL MOVMENT |
|------|-----------------|--------------------|------------------------------|-------------------------------|-----------|--------------|-----------------|
| | F004KFCSMPC36UL | 1/2" | 175 | 154 | 36" | 0.84 | 1.370" |
| | F006KFCSMPC36UL | 3/4" | 175 | 154 | 36" | 1.48 | 1.650" |
| | F010KFCSMPC36UL | 1" | 175 | 154 | 36" | 1.86 | 1.880" |
| | F012KFCSMPC36UL | 1 1/4" | 175 | 154 | 36" | 2.70 | 2.550" |
| | F014KFCSMPC36UL | 1 1/2" | 175 | 154 | 36" | 3.62 | 2.940" |
| | F020KFCSMPC36UL | 2" | 175 | 154 | 36" | 4.93 | 3.140" |
| | F024KFCSMPC36UL | 2 1/2" | 175 | 154 | 36" | 7.39 | 5.000" |
| | F030KFCSMPC36UL | 3" | 175 | 154 | 36" | 8.56 | 5.500" |
| | F040KFCSMPC36UL | 4" | 175 | 154 | 36" | 14.68 | 4.690" |

PRESSURE REDUCTION FACTOR FOR T-304 SS BRAID ABOVE 70 F

| TEMP (*F) | FACTOR |
|-----------|--------|
| 70 | 1.00 |
| 200 | 0.91 |
| 300 | 0.85 |
| 400 | 0.78 |
| 500 | 0.77 |
| 600 | 0.76 |

NOTE:
FOR SAFE WORKING
PRESSURE MULTIPLY PRESSURE
RATING AT 70°F BY THE APPLICABLE
CORRECTION FACTOR



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