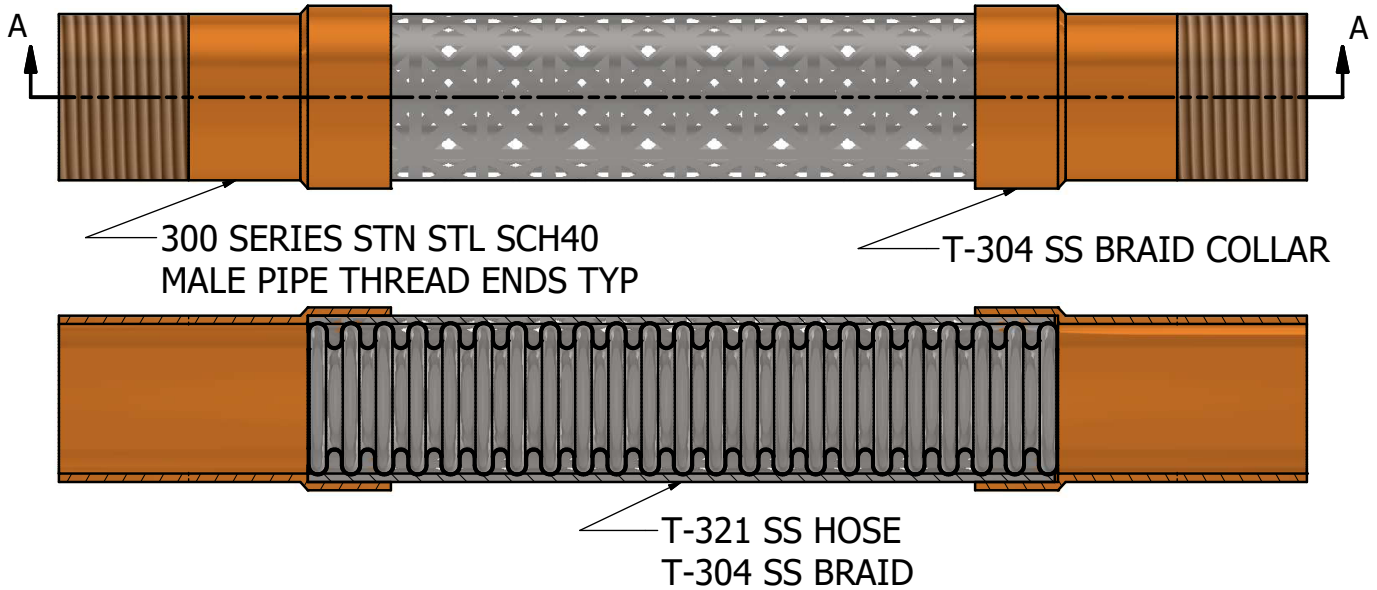




**SUBMITTAL**  
NOVEMBER 2023

PROJECT	
CUSTOMER	
ENGINEER	
ARCHITECT	

*UL LISTED #150 300 SERIES SS SCH40  
PIPE MALE THREAD END CONNECTOR  
(36" OAL)*



QTY.	PART #	HOSE DIAMETER (IN)	PRESSURE RATING @ 70 F (PSI)	PRESSURE RATING @ 250 F (PSI)	'A' = OAL	WEIGHT (LBS)	LATERAL MOVMENT
	F004KFCSMPS36UL	1/2"	175	154	36"	0.84	1.370"
	F006KFCSMPS36UL	3/4"	175	154	36"	1.48	1.650"
	F010KFCSMPS36UL	1"	175	154	36"	1.86	1.880"
	F012KFCSMPS36UL	1 1/4"	175	154	36"	2.70	2.550"
	F014KFCSMPS36UL	1 1/2"	175	154	36"	3.62	2.940"
	F020KFCSMPS36UL	2"	175	154	36"	4.93	3.140"
	F024KFCSMPS36UL	2 1/2"	175	154	36"	7.39	5.000"
	F030KFCSMPS36UL	3"	175	154	36"	8.56	5.500"
	F040KFCSMPS36UL	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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