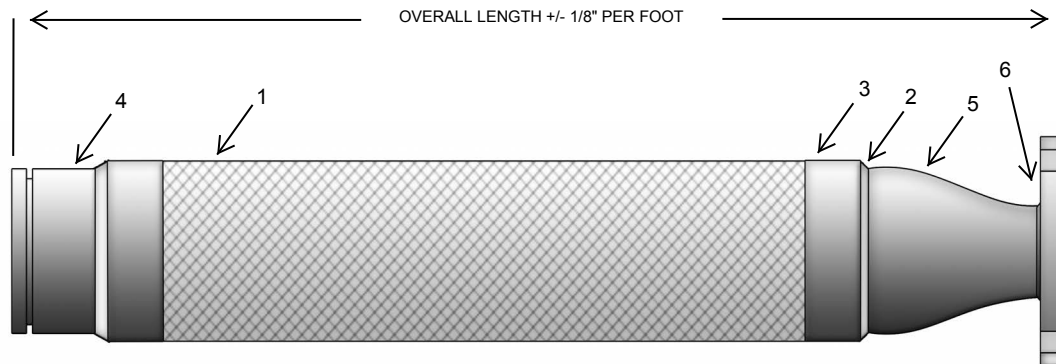


### RCGF



#### MATERIALS

- #1 HOSE & BRAID: STAINLESS STEEL HOSE WITH 1-LAYER STAINLESS STEEL BRAID
- #2, #3 BRAID COLLAR: STAINLESS STEEL HELI-ARC WELD  
STAINLESS STEEL BRAID COLLAR
- #4, #6 END FITTINGS: CARBON STEEL PLATE FLANGE-FLAT FACE 150#  
SCH. 40 CARBON STEEL GROOVE
- #5 REDUCER: SCH. 40 CARBON STEEL CONCENTRIC WELD REDUCER  
\*12" ID AND LARGER ARE SCHEDULE STANDARD (STD)



Note: Standard port size offering 1/4", 1/2", 3/4" and 1" will increase overall length by 2"

QTY	MODEL NUMBER	DESCRIPTION	WRK. PSI	@ TEMP.	LATERAL	GROOVE END	FLANGE END	WT. LBS.
	RCGF1210	*12" X 10" X 23" OAL REDUCER	160	70° F	3/16"	12"	10"	145
	RCGF1008	10" X 8" X 21" OAL REDUCER	175	70° F	3/16"	10"	8"	90
	RCGF1006	10" X 6" X 21" OAL REDUCER	175	70° F	3/16"	10"	8"	90
	RCGF0806	8" X 6" X 21" OAL REDUCER	220	70° F	1/4"	8"	6"	67
	RCGF0805	8" X 5" X 21" OAL REDUCER	220	70° F	1/4"	8"	5"	67
	RCGF0804	8" X 4" X 21" OAL REDUCER	220	70° F	1/4"	8"	4"	65
	RCGF0605	6" X 5" X 19.25" OAL REDUCER	165	70° F	3/8"	6"	5"	40
	RCGF0604	6" X 4" X 19.25" OAL REDUCER	165	70° F	3/8"	6"	4"	40
	RCGF0603	6" X 3" X 19.25" OAL REDUCER	165	70° F	3/8"	6"	3"	38
	RCGF0504	5" X 4" X 18.25" OAL REDUCER	167	70° F	3/8"	5"	4"	25
	RCGF0503	5" X 3" X 18.25" OAL REDUCER	167	70° F	3/8"	5"	3"	25
	RCGF0525	5" X 2-1/2" X 18.25" OAL REDUCER	167	70° F	3/8"	5"	2 1/2"	23
	RCGF0403	4" X 3" X 15.5" OAL REDUCER	210	70° F	3/8"	4"	3"	16
	RCGF0425	4" X 2-1/2" X 15.5" OAL REDUCER	210	70° F	3/8"	4"	2 1/2"	16
	RCGF0402	4" X 2" X 15.5" OAL REDUCER	210	70° F	3/8"	4"	2"	16
	RCGF0325	3" X 2-1/2" X 15.5" OAL REDUCER	250	70° F	3/8"	3"	2 1/2"	15
	RCGF0302	3" X 2" X 15.5" OAL REDUCER	250	70° F	3/8"	3"	2"	15
	RCGF2502	2-1/2" X 2" X 15.5" OAL REDUCER	390	70° F	3/8"	2 1/2"	2"	15
	RCGF2515	2-1/2" X 1-1/2" X 15.5" OAL REDUCER	390	70° F	3/8"	2 1/2"	1 1/2"	14
	RCGF0215	2" X 1-1/2" X 15.5" OAL REDUCER	370	70° F	3/8"	2"	1 1/2"	14
	RCGF0212	2" X 1-1/4" X 15.5" OAL REDUCER	370	70° F	3/8"	2"	1 1/4"	14

TEMPERATURE DERATING FACTORS: MULTIPLY X WRK. PSIG									
200° F	250° F	300° F	350° F	400° F	500° F	600° F	700° F	800° F	900° F
0.94	0.92	0.88	0.86	0.83	0.78	0.74	0.7	0.66	0.62

DRAWN BY:

DRAWING NUMBER:

REV:

SIGNATURE:

DATE:

PO NUMBER:

PROJECT:

CUSTOMER:

NOTES: