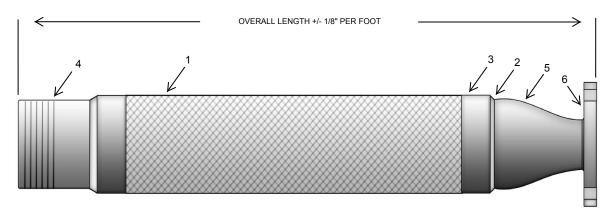


# RCMF



### MATERIALS

#1 HOSE & BRAID:	STAINLESS STEEL HOSE WITH 1-LAYER OF STAINLESS STEEL BRAID
#2, #3 BRAID COLLAR:	STAINLESS STEEL HELI-ARC WELD

- STAINLESS STEEL BRAID COLLAR
- #4, #6 END FITTINGS: CARBON STEEL SCH.40 MALE NPT CARBON STEEL PLATE FLANGE-FLAT FACE 150#

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

REV:

#### #5 REDUCER:

# SCH. 40 CARBON STEEL CONCENTRIC WELD REDUCER

QTY	MODEL	DESCRIPTION	WRK.	@		MALE	FLANGE	WT.
QIT	NUMBER	DESCRIPTION	PSI	TEMP	LATERAL	END	END	LBS.
	RCMF0806	8" X 6" X 20.75" OAL REDUCER	215	70° F	1/4"	8"	6"	67
	RCMF0805	8" X 5" X 20.75" OAL REDUCER	215	70° F	1/4"	8"	5"	67
	RCMF0804	8" X 4" X 20.75" OAL REDUCER	215	70° F	1/4"	8"	4"	65
	RCMF0605	6" X 5" X 19.75" OAL REDUCER	220	70° F	3/8"	6"	5"	40
	RCMF0604	6" X 4" X 19.75" OAL REDUCER	220	70° F	3/8"	6"	4"	40
	RCMF0603	6" X 3" X 19.75" OAL REDUCER	220	70° F	3/8"	6"	3"	38
	RCMF0504	5" X 4" X 18.75" OAL REDUCER	200	70° F	3/8"	5"	4"	25
	RCMF0503	5" X 3" X 18.75" OAL REDUCER	200	70° F	3/8"	5"	3"	25
	RCMF0525	5" X 2-1/2" X 18.75" OAL REDUCER	200	70° F	3/8"	5"	2 1⁄2"	23
	RCMF0403	4" X 3" X 15.8" OAL REDUCER	250	70° F	3/8"	4"	3"	16
	RCMF0425	4" X 2-1/2" X 15.8" OAL REDUCER	250	70° F	3/8"	4"	2 1⁄2"	16
	RGMF0402	4" X 2" X 15.8" OAL REDUCER	250	70° F	3/8"	4"	2"	16
	RCMF0325	3" X 2-1/2" X 15.75" OAL REDUCER	288	70° F	3/8"	3"	2 1⁄2"	15
	RCMF0302	3" X 2" X 15.75" OAL REDUCER	288	70° F	3/8"	3"	2"	15
	RCMF0315	3" X 1-1/2" X 15.75" OAL REDUCER	288	70° F	3/8"	3"	1 1⁄2"	15
	RCMF2502	2-1/2" X 2" X 15.75" OAL REDUCER	400	70° F	3/8"	<b>2</b> ½"	2"	14
	RCMF2515	2-1/2" X 1-1/2" X 15.75" OAL REDUCER	400	70° F	3/8"	<b>2</b> ½"	1 1⁄2"	14
	RCMF2512	2-1/2" X 1-1/4" X 15.75" OAL REDUCER	400	70° F	3/8"	<b>2</b> ½"	1 ¼"	14
	RCMF2015	2" X 1-1/2" X 15.75" OAL REDUCER	370	70° F	3/8"	2"	1 1⁄2"	12
	RCMF2012	2" X 1-1/4" X 15.75" OAL REDUCER	370	70° F	3/8"	2"	1 ¼"	12

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:

SIGNATURE:

DATE:

DRAWING NUMBER:

PO NUMBER:

PROJECT:

## CUSTOMER:

NOTES: