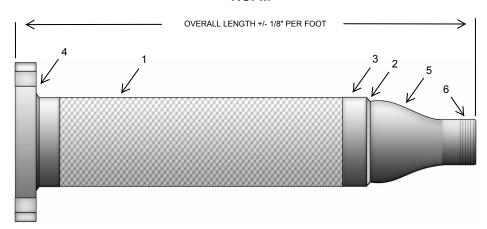


## **RCFM**



**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 PLATE FLANGE-FLAT FACE 150#

SCH. 40 CARBON STEEL MALE NPT

#5 REDUCER: SCH. 40 CARBON STEEL CONCENTRIC WELD REDUCER

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

QTY	MODEL	DESCRIPTION	WRK.	@	LATERAL	FLANGE	MALE NPT	WT.
	NUMBER	DESCRIPTION	PSI	TEMP.	OFFSET	END	END	LBS.
	RCFM0806	8" X 6" X 20.75" OAL REDUCER	215	70° F	1/4"	8"	6"	67
	RCFM0805	8" X 5" X 20.75" OAL REDUCER	215	70° F	1/4"	8"	5"	67
	RCFM0804	8" X 4" X 20.75" OAL REDUCER	215	70° F	1/4"	8"	4"	65
	RCFM0605	6" X 5" X 19.75" OAL REDUCER	220	70° F	3/8"	6"	5"	40
	RCFM0604	6" X 4" X 19.75" OAL REDUCER	220	70° F	3/8"	6"	4"	40
	RCFM0603	6" X 3" X 19.75" OAL REDUCER	220	70° F	3/8"	6"	3"	38
	RCFM0504	5" X 4" X 18.75" OAL REDUCER	200	70° F	3/8"	5"	4"	25
	RCFM0503	5" X 3" X 18.75" OAL REDUCER	200	70° F	3/8"	5"	3"	25
	RCFM0525	5" X 2-1/2" X 18.75" OAL REDUCER	200	70° F	3/8"	5"	2 ½"	23
	RCFM0403	4" X 3" X 15.8" OAL REDUCER	250	70° F	3/8"	4"	3"	16
	RCFM0425	4" X 2-1/2" X 15.8" OAL REDUCER	250	70° F	3/8"	4"	2 ½"	16
	RGFM0402	4" X 2" X 15.8" OAL REDUCER	250	70° F	3/8"	4"	2"	16
	RCFM0325	3" X 2-1/2" X 15.75" OAL REDUCER	288	70° F	3/8"	3"	2 ½"	15
	RCFM0302	3" X 2" X 15.75" OAL REDUCER	288	70° F	3/8"	3"	2"	15
	RCFM0315	3" X 1-1/2" X 15.75" OAL REDUCER	288	70° F	3/8"	3"	1 ½"	15
	RCFM2502	2-1/2" X 2" X 15.75" OAL REDUCER	400	70° F	3/8"	2 ½"	2"	14
	RCFM2515	2-1/2" X 1-1/2" X 15.75" OAL REDUCER	400	70° F	3/8"	2 ½"	1 ½"	14
	RCFM2512	2-1/2" X 1-1/4" X 15.75" OAL REDUCER	400	70° F	3/8"	2 ½"	1 1/4"	14
	RCFM0215	2" X 1-1/2" X 15.75" OAL REDUCER	370	70° F	3/8"	2"	1 ½"	12
	RCFM0212	2" X 1-1/4" X 15.75" OAL REDUCER	370	70° F	3/8"	2"	1 1/4"	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:	DRAWING NUMBER:	REV:
SIGNATURE:	DATE:	
PO NUMBER:	PROJECT:	

CUSTOMER: NOTES: