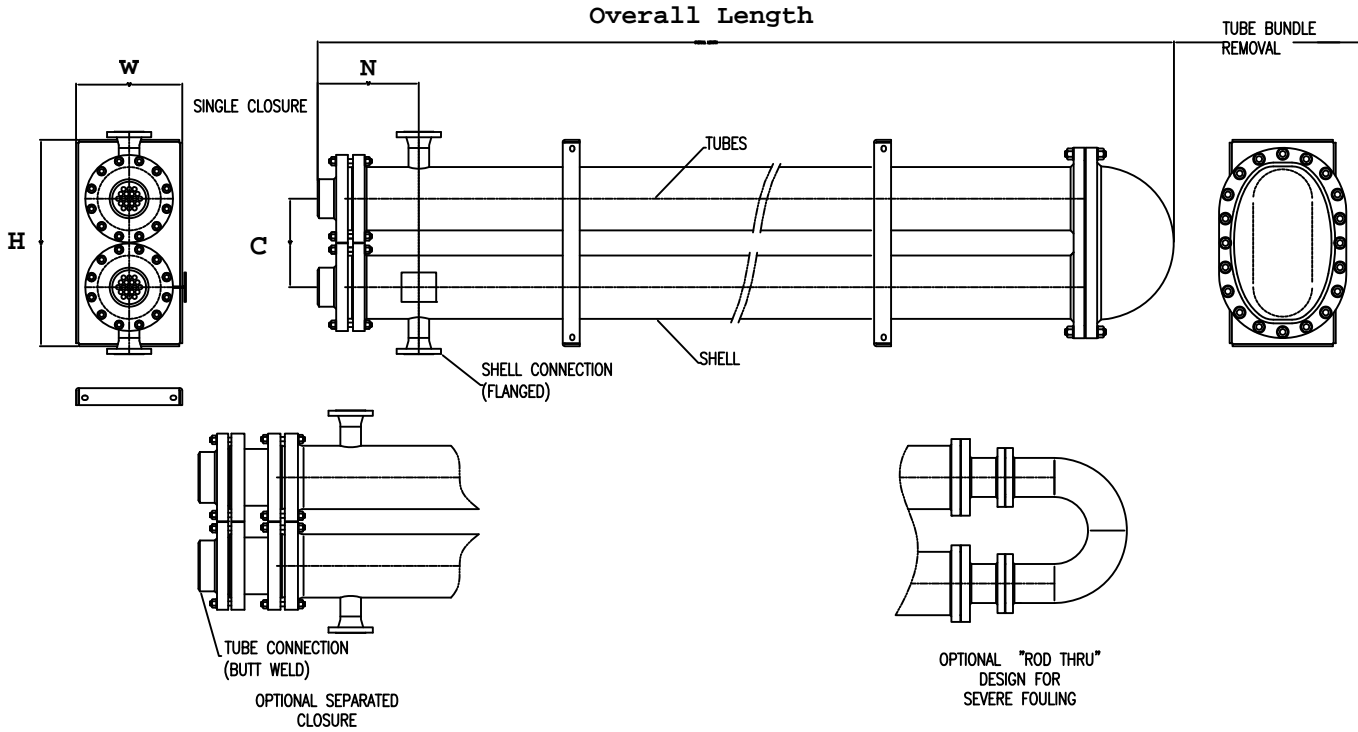
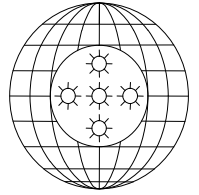


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SETTING DIMENSIONS

SHELL SIZE	OVERALL LENGTH	TUBE BUNDLE REMOVAL	'W' WIDTH	'H' HEIGHT	'N' NOZZLES	'C' CENTERS	SHELL CONN.	TUBE CONN.
1 1/2"-3"	NOM +12"	NOM	8"	13 1/2"	10"	4 1/2"	1 1/2"	1 1/2"
3 1/2"-4"	NOM +12"	NOM +2"	10"	18"	10"	6"	2"	2"
5", 6"	NOM +15 1/2"	NOM +2"	12"	24"	14"	8"	3"	3"
8"	NOM +18 3/4"	NOM +2"	15"	30"	14"	12"	4"	4"
10"	NOM +23"	NOM	18"	35"	15"	15"	4"	6"
12"	NOM+29 3/8"	NOM	24"	40"	19"	17"	6"	8"
16"	NOM +23"	NOM +4"	24"	48"	21"	24"	8"	8"
18"	NOM +24"	NOM +4"	24"	TBD	TBD	TBD	TBD	TBD
20"	NOM +28"	NOM +4"	24"	TBD	TBD	TBD	TBD	TBD
24"	NOM +32"	NOM +6"	27"	TBD	TBD	TBD	TBD	TBD

For separate head closure add 15"-30" to tube length and overall length based on shell diameter.