

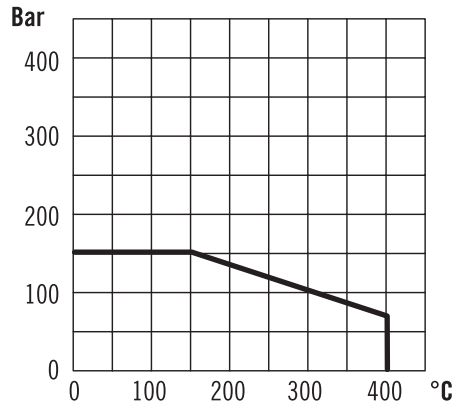
SYPHON SY SERIES

Technical Data

Material: SS316, SS304 available

Pipe Rating: Sch40S, Sch80S available

Working Pressure & Temperature



SY-1



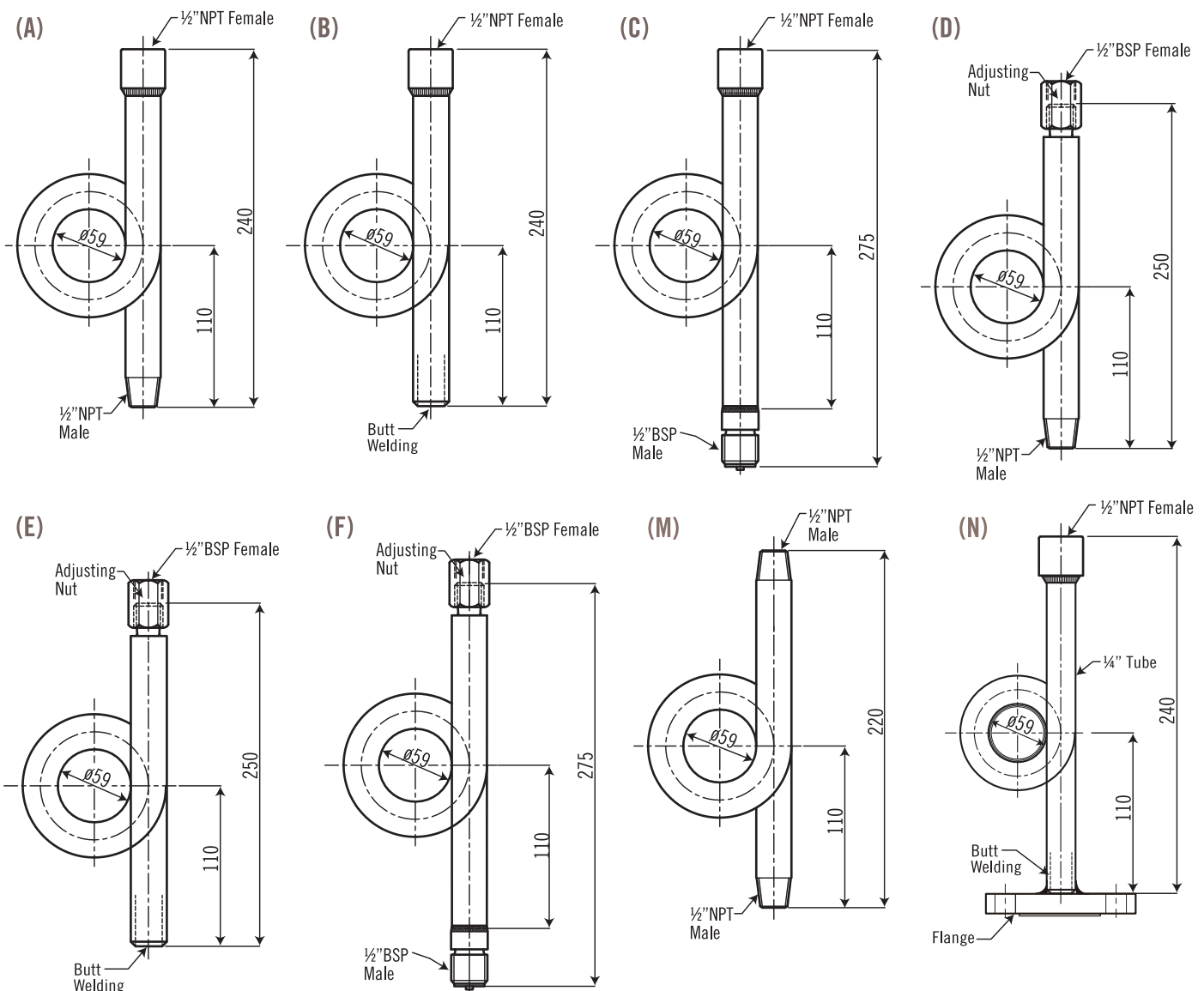
SY-1 (1/4" tube)



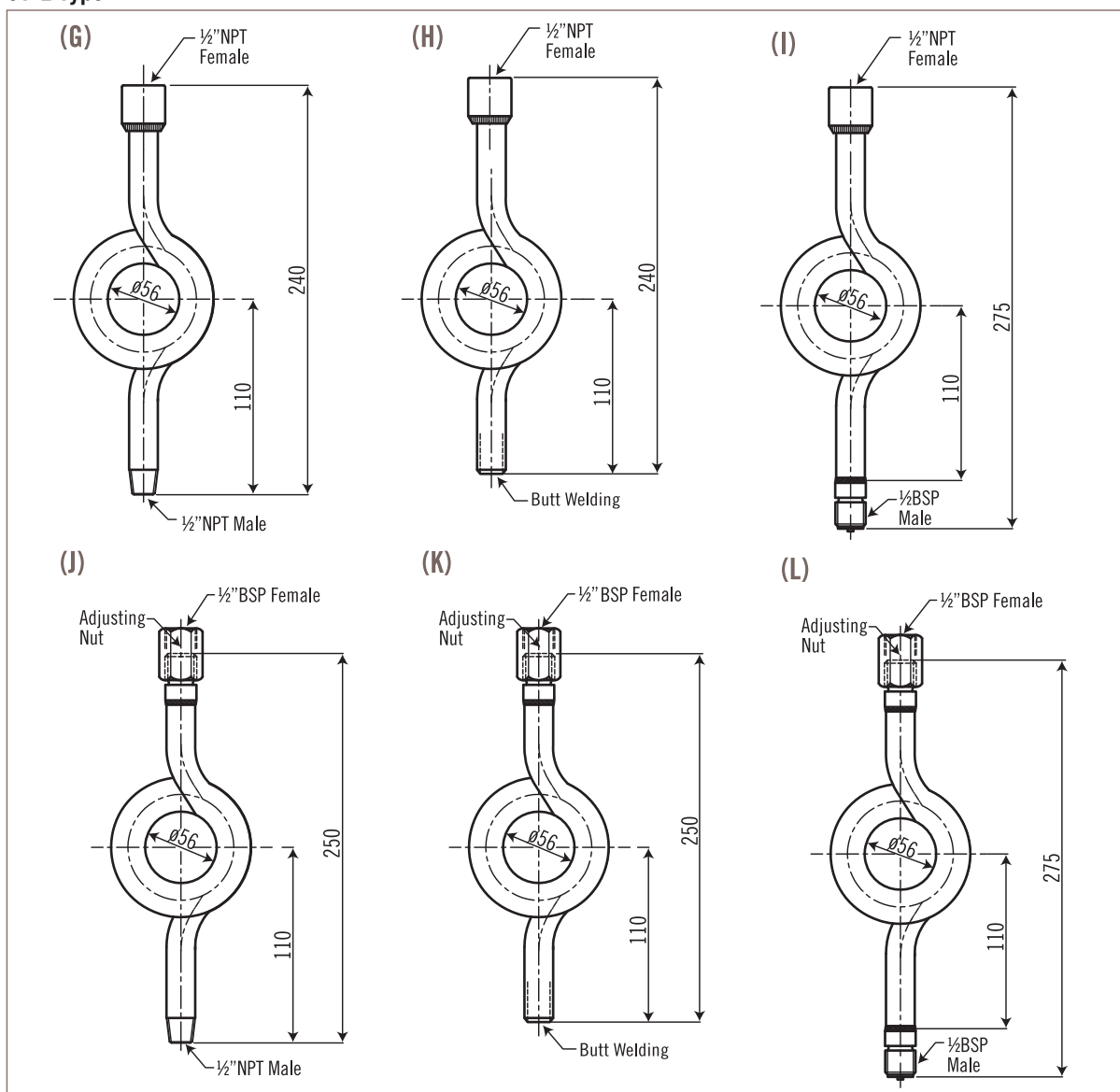
SY-2

Dimensions

SY-1 Type



SY-2 Type



Tube Table

Tube / Material	Max. Temp. (°C)	Max. Press. (Bar)
SCh 40S / SS316	80	250
	120	160
	300	100
	400	80
SCh 80S / SS316	80	300
	120	300
	300	160
	400	100
SCh 100S / SS316	80	400
	120	400
	300	250
	400	160

Ordering Information

SY	Code	Type / Connection Figure		
	1-A	SY-1 / A	2-G	SY-2 / G
	1-B	SY-1 / B	2-H	SY-2 / H
	1-C	SY-1 / C	2-I	SY-2 / I
	1-D	SY-1 / D	2-J	SY-2 / J
	1-E	SY-1 / E	2-K	SY-2 / K
	1-F	SY-1 / F	2-L	SY-2 / L
	1-M	SY-1 / M	Option	Please contact manufacturer directly
	1-N	SY-1 / N		
	Code	Tube Size		
		1	SCh 40S	2 SCh 80S
	Code	Tube Type		
		(1) Seam	(2) Seamless	
	Code	Tube Material		
		(1) SS304	(2) SS316	
SY				