



**Thread Size Explanations**  
 BSP=G  
 NPT=N  
 (1/4" = 13)  
 (3/8" = 17)  
 (1/2" = 21)  
 (3/4" = 26)  
 (1" = 33)  
 (1-1/4" = 42)  
 (1-1/2" = 48)  
 (2" = 60)

T Inlet Thread	Ød Outlet Thread	Number of Holes on one Surface	L				L1				L2	L3	H		
			A	C	AC	BD	ACE	ABC	BCD	ABCDE				A	C
3/4	1/4	2	74				0				35	31	44.5		
		4	132				62								
		6	194				124								
		8	256				186								
	3/8	2	90	110			0	0			35	40	44.5		
		4	165	190	200		80	100							
		6	245	270	290		160	180							
		8	325	350			240	260							
1	1/4	2	103				0				38	40	51		
		4	183				80								
		6	263				160								
		8	343				240								
	3/8	2	103	123			0	0			38	40	51		
		4	183	210			80	100							
		6	263	290			160	180							
		8	343	370			240	260							
1-1/4	1/4 - 3/8 - 1/2	2	152				0				50	51	66		
		4	254				101.6								
		6	355				203.2								
		8	457				304.8								
1-1/2	1/4 - 3/8 - 1/2	2	152				0				57	51	76		
		4	254				101.6								
		6	355				203.2								
		8	457				304.8								
	3/4	2	164.5	164.5			0	0			50	63.5	76		
		4	254	254			102	102							
		6	417.5	544.5			254	381							
		8	457	457			306	306							
2	3/8 - 1/2 - 3/4	2	178				0				72.5	63.5	89		
		4	305				127								
		6	432				254								
		8	559				381								

