SYMBOLS FOR PIPE FITTINGS -

	Flanged	Screwed	Bell And Spigot	Welded	Soldered
Bushing			6 4	××	4 þ
Сар					
Cross (Reducing)	6 2 6 6	6 6 6	6 4 6	6 × × 6 × × 4 × 6	6 0 6
Cross (Straight)	###	+++)	***	0 0
Crossover		+^+	} ^+		
Elbow - 45°	+	+	(X	*	\$
Elbow - 90°	+	+		X	O
Elbow - Turned Down	0#	<u></u>	\bigcirc	$\bigcirc \times$	$\bigcirc \diamond$
Elbow - Turned Up	•	•	•	•**	••
Elbow - Base	+	+			
Elbow - Double Branch	###	+++			
Elbow - Long Radius	+	+			

	Flanged	Screwed	Bell And Spigot	Welded	Soldered
Elbow - Reducing	4 2 4	2 4		4 2	2
Elbow - Side Outlet (Outlet Down)		+			
Elbow - Side Outlet (OutletUp)		<u>+</u>	○ ←		
Elbow - Street		+			
Joint - Conn. Pipe	-	+		\rightarrow	-
Joint - Expansion	#_#) (X	-
Lateral	**		\\	**	
Orifice Plate	- -				
Reducing Flange					
Plug - Bull			-		
Plug - Pipe					
Reducer - Concentric	#		→	*	-6\>0

SYMBOLS FOR PIPE FITTINGS -

	Flanged	Screwed	Bell And Spigot	Welded	Soldered
Reducer - Eccentric			->-	*	-0
Valve - Gate Angle Gate (Plan)				3	
Valve - Globe Angle Globe (Elevation)				*	
Valve - Globe (Plan)					
Valve (Auto)- B-Pass	<u></u>				
Valve (Auto)- Governor Oper.	± 				
Valve - Reducing	#				
Valve - Check (Straight Way)	++	+	-) (-	*	+q b
Valve - Cock			>□∈	¥ŪK	d □þ
Valve - Diaphragm					
Valve - Float				-*\ <u>\</u>	-4)
Valve - Gate* *Also used for Genera	I Stop Valve	when amplifie	ed by specific	eation.	-e >< b-

----- Symbols For Pipe Fittings

	Flanged	Screwed	Bell And Spigot	Welded	Soldered
Valve - Gate Motor Operated				***	
Valve - Globe			>	-X>X	- 6 >• (b -
Valve - Globe Motor Operated	M			M	
Valve - Angle Hose Angle					
Valve - Hose Gate					
Valve - Hose Globe					
Valve - Lockshield					
Valve - Quick Opening				***	
Valve - Saftey	H) f(H)	-J\$-	H	-x\f\	-a)fb-
Sleeve	- -			**	

SYMBOLS FOR PIPE FITTINGS ----

	Flanged	Screwed	Bell And Spigot	Welded	Soldered
Tee - Straight	###	+++)	**	
Tee - Outlet Up	#0#	#0#	→ •	*•*	•••
Tee - Outlet Down	#0#	+0+) ((*0*	-0
Tee - Double Sweep	#**	+++			
Tee - Reducing	2 16 4	6 4) ₆ 4	× ₆ 4×	0 4 2 4 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C
Tee - Single Sweep	#_#	+++			
Tee - Side Outlet (Outlet Down)	###	+++)		
Tee - Side Outlet (Outlet Up)	#•#	+++++++++++++++++++++++++++++++++++++++	+ • +		
Union				_ \	- a b
Angle Valve Check	F			*	P
Angle Valve Gate				*	