

Pressure Gauges



Pressure gauges are available in a variety of popular pressure ranges for gas plant applications.

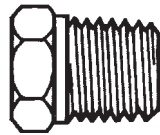
Gauges should be selected so that the maximum working pressure of the particular system represents 66% to 75% of the maximum gauge reading. Greater safety and accuracy may be realized by following these guidelines.

Ordering Information

Part Number	Maximum Calibration (PSIG)	Size	Increment Division (PSIG)	Case Material
1286	100	2"	2	Steel
2523HP-7	160		5	
S1679	200		10	Brass
15578	400		50	Steel
5562C	4000			

Brass Plugs

(for pressures to 3000 PSIG)
Safety factor = 5:1

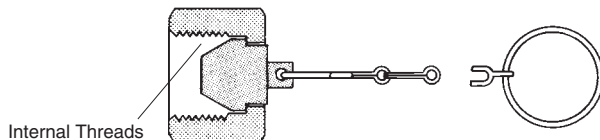


Typical Plug

Ordering Information

Part Number	Thread Connection	Hex Flats
985B	1/4" NPT	3/16"
985D	1/2" NPT	7/8"
985E	3/4" NPT	1 1/8"
985F	1" NPT	1 3/8"

Brass Outlet Cap and Chain Assemblies



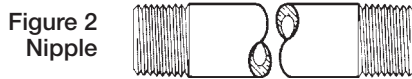
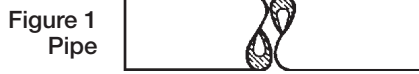
Cap with Plug

Ordering Information

Part Number	Thread Connection	End Ring Fits Pipe
10663	7/8"-14NF-RH	1/2"
10664	7/8"-14NF-LH	1/2"

Brass Pipe & Pipe Nipples

Heavy-duty, yellow brass pipe and pipe nipples are designed with a high quality, seamless thick wall construction. They are suitable for use in most industrial piping applications.



Ordering Information

Part Number	Figure	Inside Diameter	Inlet / Outlet Connections (F.NPT)	Length	Maximum Operating Pressure (PSIG)*
TNE1050-14400	1	1/2"	Not Available	12 Feet	3600
TNE1075-14400		3/4"			
1050-15	2	1/2"	1/2"	1 1/2"	
1050-20				2"	
1050-40				4"	
1050-60				6"	
1050-80				8"	
1075-20				3/4"	
1075-30	3"				
1075-40	4"				
1075-50	5"				
1075-60	6"				

For the 1/2" I.D. pipe, the O.D. is 0.840".
For the 3/4" I.D. pipe, the O.D. is 1.050".

Brass Elbows

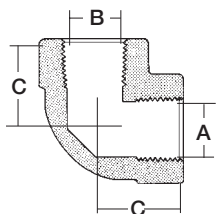


Fig. 1

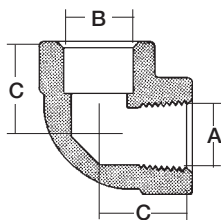


Fig. 2

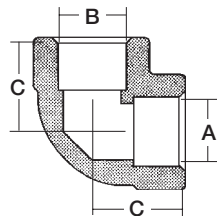


Fig. 3

Ordering Information

Part Number	Figure	A (Female)	B (Female)	C (Ref.)	Working Pressure PSIG*		
1228-1	1	1/2" NPT	1/2" NPT	1 1/8"	3750		
HP1228-1				1 1/2"	4500		
1043		3/4" NPT	3/4" NPT	1 1/2"	4500		
1228-2	2	1/2" NPT	.843-.847	1 1/8"	3750		
HP1228-2				1 1/2"	4500		
2223-2	3	3/4" NPT	1.053-1.057	1 1/2"	4500		
1228-4				.843-.847	.843-.847	1 1/8"	3750
HP1228-4						1 1/2"	6000
2233-6	1.053-1.057	1.053-1.057	1 1/2"	4500			

*Safety factor = 4:1

Brass Tees

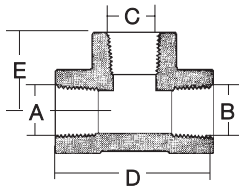


Fig. 1

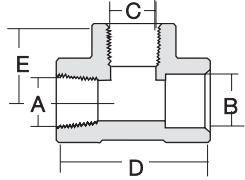


Fig. 2

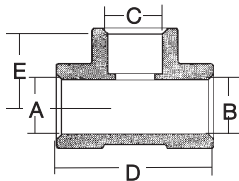


Fig. 3

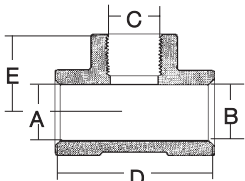


Fig. 4

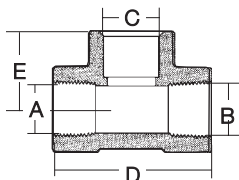


Fig. 5

Ordering Information

Part Number	Figure	A (Female)	B (Female)	C (Female)	D (Ref.)	E (Ref.)	Working Pressure PSIG*
1227-1	1	½" NPT	½" NPT	½" NPT	2¼"	1½"	3750
HP1227-1					3"	1½"	4500
1042-20		¾" NPT	¾" NPT	½" NPT	3"	1½"	4500
1042							
1227-3	2	½" NPT	.843-.847	½" NPT	2¼"	1½"	3750
HP1227-3					3"	1½"	4500
4608-5		¾" NPT	1.053-1.057	¾" NPT	3"	1½"	4500
1227-28	3	.843-.847	.843-.847	.843-.847	2¼"	1½"	3750
HP1227-28					3"	1½"	6000
2118-2		1.053-1.057	1.053-1.057	1.053-1.057	3"	1½"	4500
1227-9		4	.843-.847	.843-.847	½" NPT	2¼"	1½"
HP1227-9	3"					1½"	4500
2223-3	1.053-1.057		1.053-1.057	¾" NPT	3"	1½"	4500
HP1227-5	5	½" NPT	½" NPT	.843-.847	3"	1½"	4500
2222-1							

Brass Crosses

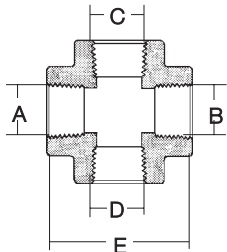


Fig. 1

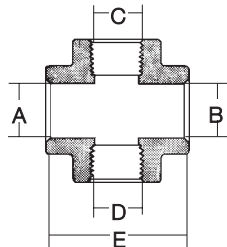


Fig. 2

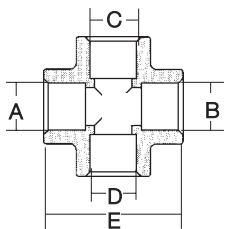


Fig. 3

Ordering Information

Part Number	Figure	A (Female)	B (Female)	C (Female)	D (Female)	E (Ref.)	Working Pressure PSIG*
1225-1	1	½" NPT	½" NPT	½" NPT	½" NPT	2¼"	3750
HP1225-1						3"	4500
1045						¾" NPT	¾" NPT
1225-3	2	.843-.847	.843-.847	½" NPT	½" NPT	2¼"	3750
HP1225-3						3"	4500
2222-2	3	1.053-1.057	1.053-1.057	¾" NPT	¾" NPT	3"	4500
HP1225-4		.843-.847	.843-.847	.843-.847	.843-.847	3"	6000
2222-4		1.053-1.057	1.053-1.057	1.053-1.057	1.053-1.057	3"	4500