

Globe Technologies Corporation

would like to introduce its newest UL listed product...



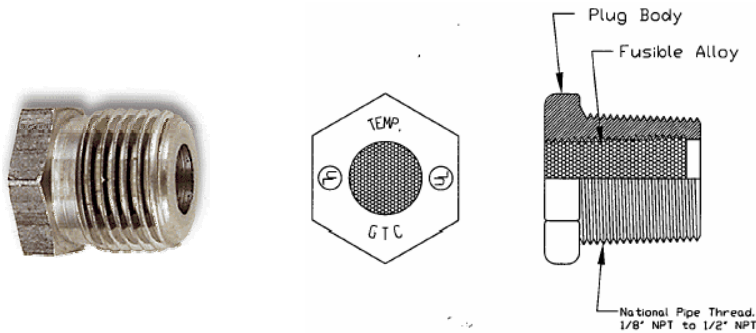
Now Available
in 360 and 450°F

The Fusible Plug

- ✓ Fusible Plugs are thermally operated non-reclosing pressure relief devices to function by the yielding or melting of the fusible alloy.
- ✓ Fusible Plugs are limited to be used in applications where the service pressure does not exceed 500 psig (3,440 kPa).
- ✓ Fusible Plugs do not protect against overpressure from improper charging practices.
- ✓ Underwriters Laboratories listed as Fusible Plugs, Refrigerant in accordance with UL 207.
- ✓ Fusible Plugs shall be used in an environment where the maximum ambient temperature shall not be exceeded according to the table listed below:

TEMP. RATING		MODEL /PART NUMBER				MAXIMUM EXPOSURE TEMP.
°F	°C	Fusible Plugs				
		1/8" NPT	1/4" NPT	3/8" NPT	1/2" NPT	
165°	74°	350165 Brass/Tin Plating	370018 Brass	360015 Brass	370015 Brass	100°F
		351165 Brass	370010 SS	360010 SS	370014 SS	
212°	100°	350212 Brass/Tin Plating	370019 Brass	360011 Brass	370013 Brass	150°F
		351212 Brass	370017 SS	360012 SS	370012 SS	
281°	138°	350281 Brass/Tin Plating	370011 Brass	360013 Brass	370021 Brass	225°F
		351281 Brass	370016 SS	360014 SS	370022 SS	
360°	182°	Call for Part Number	370023 Brass	370025 Brass	370027 Brass	300°F
			370024 SS	370026 SS	370028 SS	
450°	232°	Call for Part Number	370029 Brass	370031 Brass	370033 Brass	375°F
			370030 SS	370032 SS	370034 SS	

Other temperatures available upon request.



A7246



ISO 9001

Globe Technologies Corporation

1109 West Cedar Street, Standish, MI 48658

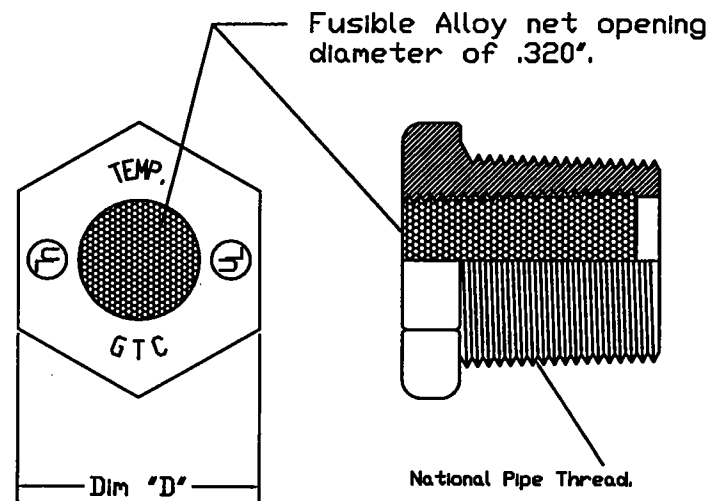
Tele: (989) 846-9591, Fax: (989) 846-9697

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Temp. Rating	Plug Size	Brass Part #	Stainless Steel Part #	Maximum Exposure Temp.	Maximum Design Pressure
165°F	1/4" NPT	370018	370010	100°F	500 psig
	3/8" NPT	360015	360010		
	1/2" NPT	370015	370014		
212°F	1/4" NPT	370019	370017	150°F	500 psig
	3/8" NPT	360011	360012		
	1/2" NPT	370013	370012		
281°F	1/4" NPT	370011	370016	225°F	500 psig
	3/8" NPT	360013	360014		
	1/2" NPT	370021	370022		



Plug Size	Dim "D"
1/4" NPT	5/8"
3/8" NPT	3/4"
1/2" NPT	7/8"

Recommendation

Globe recommends that, where Fusible Plugs are installed in atmospheres which can cause stress/strains or corrosion of surfaces, the plugs be examined at least annually and replaced if evidence of corrosion or stress/strain is evident.

Material:

Body: Brass or Stainless Steel Hex Bars.
Fusible Alloy: See Table for Fusible plug Temperature rating.

No:	Revision	Date	Chk'd by:
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Globe Fusible Plugs

GLOBE TECHNOLOGIES CORP.
1109 W. CEDAR St.
STANDISH, MI 48658

Scale: 3=1	01/19/04	Chk'd by: M.R.	Dwg: 1 of 1	gtcplug.dwg
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