

MS-995 HIGH TEMPERATURE STAINLESS STEEL CARRIER PIPE MARKERS

Technical Data



Description

MS-995 stainless steel pipe markers are for use on piping that has a surface temperature range up to 350°F (177°C).

- For surface temperatures ranging from 250° to 350°F (121°C to 177°C)
- Stand-off brackets hold the marker away from the heat of the pipe's surface
- Special heat-reducing spacers prevent the heat from affecting the printed legend
- Markers come complete with 2 stainless steel brackets, spacers and straps for easy installation

Available Sizes: 2" x 11" (51 mm x 279 mm) 2.75" x 18.5" (70 mm x 470 mm) 4.25" x 36" (108 mm x 914 mm)

Physical and Chemical Characteristics

Base Material:	Type 316 Stainless Steel
Material Thickness:	Carrier: .100" (2.54mm) Label: .003" (.076 mm)
Service Temperature:	-40°F to 500°F (-40°C to 260°C)
Application Temperature:	W/ adhesive +50°F (10°C)
Chemical Resistance:	Excellent
Water Resistance:	Excellent
Expected Outdoor Durability:	Excellent (5+ Years)
Storage Durability:	W/ Adhesive - Up to 2 Years W/O Adhesive - 5+ Years
Abrasion Resistance:	Excellent
Mounting:	Stainless Steel Strapping
Finish:	Gloss Surface
Text Height:	Customizable
Typical Sizes:	See Above
Standard Colors:	Designed to meet ANSI & ASME Standards (See chart)
Options:	Custom Sizes Available
Chemical Table:	n/a

MSI Part Number	Pipe Diameter	Strap Size
15710	8" thru 10" (203 - 254 mm)	35" (889 mm)
15711	11" thru 14" (279 - 355 mm)	47" (1194 mm)
15712	15" thru 16" (381 - 406 mm)	60" (1524 mm)

Information on physical and chemical characteristics is based on tests we believe to be reliable. The values are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material for their specific application.



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Designation of Colors (ASME A13.1-2023 & ANSI Z535-2017)

Designation of Colors — ASME A13.1-2023 & ANSI Z535-2017 Standards				
Classification	Color Scheme			
Defined Applications				
Firefighting	White text on red	Sample		
Toxic or corrosive	Black text on orange	Sample		
Flammable, combustible, or oxidizing	Black text on yellow	Sample		
Steam; or steam condensate, boiler feedwater, or other hot water	Black text on gray	Sample		
Potable, cooling, or other cold or tepid water	White text on green	Sample		
Compressed air	White text on blue	Sample		
Undefined Applications				
Defined by user	White text on purple	Sample		
Defined by user	Black text on white	Sample		
Defined by user	White text on brown	Sample		
Defined by user	White text on black	Sample		