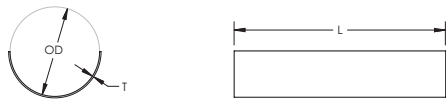


125 Insulation Shield – 1250800EG



- Distributes load of pipe evenly to eliminate or reduce insulation compression
- Conforms with Federal Specification WW-H-171 (Type 41), Manufacturers Standardization Society ANSI®/MSS SP58 (Type 40)



Part Number	1250800EG
Material	Steel
Finish	Pregalvanized
Shield Size	8"
Outer Diameter (OD)	8 3/8"
Length (L)	12"
Thickness (T)	16 GA
Standard Packaging Quantity	300 pc
UPC	78285636186

Insulation Shield Sizing Chart for Iron Pipe										
Nominal Iron Pipe Size	Insulation Thickness									
	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	3 1/2"	4"	4 1/2"
1/2"	2"	2"	2 1/2"	3 1/2"	5"	6"	8"	-	-	-
3/4"	2"	2 1/2"	2 1/2"	3 1/2"	5"	6"	8"	-	-	-
1"	2"	2 1/2"	3"	4"	5"	6"	8"	-	-	-
1 1/4"	2 1/2"	3"	3"	5"	5"	6"	8"	-	-	-
1 1/2"	2 1/2"	3"	3 1/2"	5"	6"	8"	8"	-	-	-
2"	3"	3 1/2"	4"	5"	6"	8"	8"	10"	-	-
2 1/2"	3 1/2"	4"	5"	6"	8"	8"	10"	10"	-	-
3"	4"	5"	5"	8"	8"	10"	10"	10"	12"	-
3 1/2"	5"	5"	6"	8"	8"	10"	10"	12"	12"	-
4"	5"	6"	6"	8"	8"	10"	10"	12"	12"	-
5"	6"	8"	8"	8"	10"	10"	12"	12"	14"	-
6"	8"	8"	8"	10"	10"	12"	12"	14"	16"	-



Insulation Shield Sizing Chart for Iron Pipe										
Nominal Iron Pipe Size	Insulation Thickness									
	1/2"	3/4"	1"	1 1/2"	2"	2 1/2"	3"	3 1/2"	4"	4 1/2"
8"	10"	10"	10"	12"	12"	14"	16"	16"	18"	18"
10"	12"	12"	12"	14"	16"	16"	18"	18"	20"	20"
12"	14"	14"	14"	16"	18"	18"	20"	20"	24"	24"

Insulation Shield Sizing Chart for Copper Tubing				
Nominal Copper Tube Size	Insulation Thickness			
	1/2"	3/4"	1"	1 1/2"
1/2"	1 1/2"	1 1/2"	2 1/2"	3 1/2"
3/4"	2"	2"	2 1/2"	3 1/2"
7/8"	2"	2 1/2"	3"	3 1/2"
1"	2"	2 1/2"	3"	3 1/2"
1 1/4"	2"	2 1/2"	3"	4"
1 1/2"	2 1/2"	3"	3 1/2"	5"
2"	3"	3 1/2"	4"	5"
2 1/2"	3 1/2"	4"	4"	5"
3"	4"	5"	5"	6"
3 1/2"	5"	5"	6"	6"
4"	5"	5"	8"	8"
5"	6"	6"	8"	8"
6"	8"	8"	10"	10"

Shield size directly corresponds to hanger size into which it will nest, see Model 126 for pre-insulated pipe support systems.
Install in accordance with applicable code.

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WARNING

Pentair products shall be installed and used only as indicated in Pentair's product instruction sheets and training materials. Instruction sheets are available at erico.pentair.com and from your Pentair customer service representative. Improper installation, misuse, misapplication or other failure to completely follow Pentair's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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