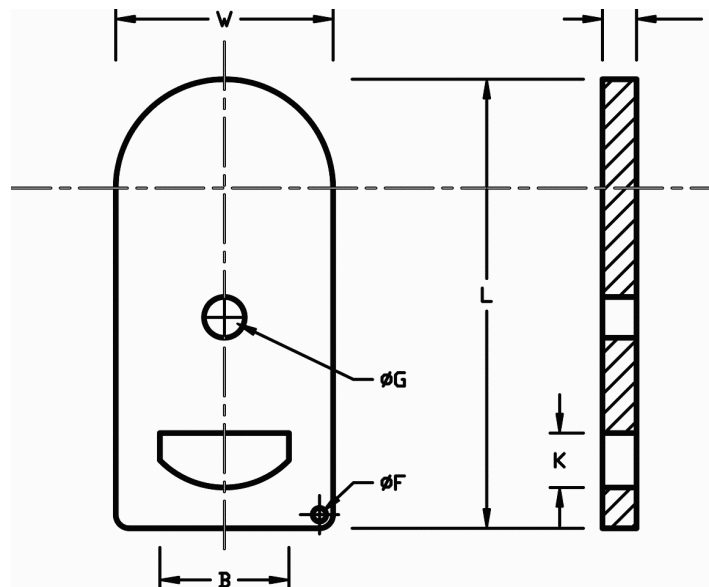


STEINMANS SAFETY BLIND - RAISED FACE OR PLAIN FACE FLANGES

Client Name:	Provided by: Steinmans, LLC	Item No.: SB-0150-04HF-0125-A36CS	Revision: REV-01
Company:	Prepared by: DSF	Design Type: STEINMANS Safety Blind	Date: 09/17/2010

- Quantity: 1
 Item Description: STEINMANS Safety Blind
 Line Size, NPS: 1-1/4
 Material of Blank/Spacer: ASTM A36 Carbon Steel Pl.
 Flange Class Rating: Class 150
 Facing Type: Plain Face
 Facing Finish: Mill Finish
 *Standards: (a) ASME B16.5 Flanges, NPS 1/2 thru 24
 (b) ASME B16.48 Line Blanks
 (c) ASME B31.3 Process Piping
 Dimensional Tolerance: +/- 0.03 in.
 Thickness Tolerance: ASTM Plate Standard
 Weight Density (lb/in³): 0.289
 Corrosion Allowance: 0.000 in.
 Design Temperature: N/A
 Allowable Pressures (psig): NOT RATED FOR PRESSURE
 Construction of Design: One Piece Construction
 Material of Handle/Web: N/A - Handle Not Separate (One Piece Construction)
 Welding Requirements: No Welding Required (One Piece Construction)
 Coating: Shop Paint (Flat Black)
 Special Features: None



Dimensions		
	Inch	mm
L =	6.8	172
W =	2.9	73
N =	n/a	n/a
G =	0.6	15
F =	0.3	7
B =	1.8	45
K =	1.0	25
T =	0.13	3

Weight	
Lbs	kg
0.6	0.3

Markings
STEINMANS A 36 - CS 150# 1-1/4 1/8 THK

Inverted Bottom Marking
150# 1-1/4

- Notes:
- (1) Marking: Safety Blanks shall be permanently marked as follows:
 - (a) STEINMANS
 - (b) Material specification and grade (abbreviated)
 - (c) Flange class (abbreviated)
 - (d) Pipe Size (NPS)
 - (e) Thickness (Inches)
 - (2) Hole size "G", shall be the same size as the flange bolt hole.
 - (3) Customer to provide all required design specifications prior to placing order. Design Specifications are as follows:
 - (a) Pipe Size, NPS
 - (b) Flange Class and type
 - (c) Material
 - (d) Special coatings (if any)
 - (e) Added corrosion thickness value (if any)
 - (4) Steinmans Safety Blinds are not designed to withstand high pressures and/or temperatures. They are to be used for temporary line blocking for potential flow only. To be used in non-energized systems.

STEINMANS, LLC

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