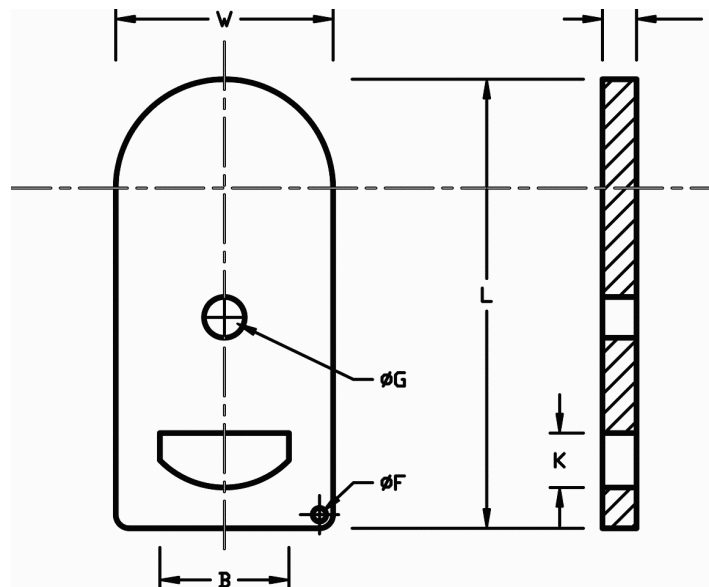


## STEINMANS SAFETY BLIND - RAISED FACE OR PLAIN FACE FLANGES

<b>Client Name:</b>	<b>Provided by:</b> Steinmans, LLC	<b>Item No.:</b> SB-1500-04HF-0075-A36CS	<b>Revision:</b> REV-01
<b>Company:</b>	<b>Prepared by:</b> DSF	<b>Design Type:</b> STEINMANS Safety Blind	<b>Date:</b> 09/17/2010

- Quantity: 1  
 Item Description: STEINMANS Safety Blind  
 Line Size, NPS: 3/4  
 Material of Blank/Spacer: ASTM A36 Carbon Steel Pl.  
 Flange Class Rating: Class 1500  
 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/in<sup>3</sup>): 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 =	6.4	162
W =	2.6	66
N =	n/a	n/a
G =	0.9	22
F =	0.3	7
B =	1.5	38
K =	1.0	25
T =	0.13	3

Weight	
Lbs	kg
0.5	0.2

Markings
STEINMANS A 36 - CS 1500# 3/4 1/8 THK

Inverted Bottom Marking
1500# 3/4

- 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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