

CLASS 150S IRON TRIM IRON CLIP GATE

- Inside Screw,Rising Stem,All-Iron Trim
- End Threaded to ANSI B2.1

Size	Pressure Rating			
1/4"~2"	150 PSI WSP	225 PSI WOG	(Non-Shock)	
2-1/2"~4"	125 PSI WSP	175 PSI WOG	(Non-Shock)	

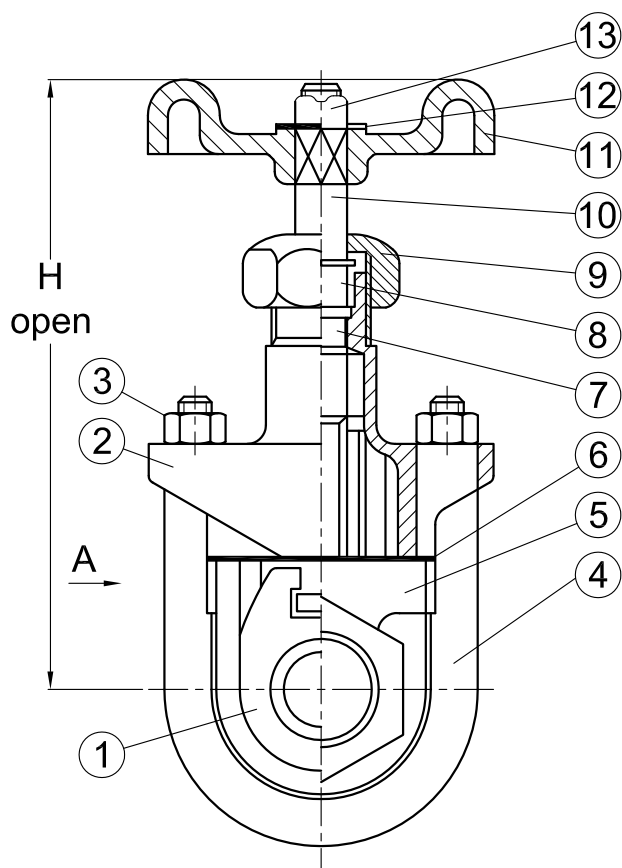
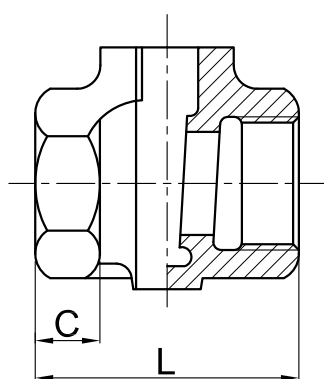


Fig: 457AN



VIEW A



MATERIAL LIST

Item	No.	Part	Material	Specification
1	03	Disc	Ductile Iron	ASTM A536
2	02	Bonnet	Ductile Iron	ASTM A536
3	27	Nut	Steel	ASTM A307-A
4	28U	U-Bolt	Steel	ASTM A307-A
5	01	Body	Ductile Iron	ASTM A536
6	14	Gasket	Non-Asbestos	
7	15	Packing	Non-Asbestos Packing	
8	07	Gland	Stainless Steel	ASTM A276-410
9	06	Packing Nut	Ductile Iron	ASTM A536
10	12	Stem	Stainless Steel	ASTM A276-410
11	05	Hand Wheel	Cast Iron	ASTM A126-B
12	32	Name Plate	Aluminium	
13	18	Wheel Nut	Steel	ASTM A307-A

Nominal Size	Dimensions Unit: inch				Net Wt. lbs.
	H	L	D1	C	
1/4"~1/2"	5.00	2 ³ / ₃₂	2 ¹ / ₈	1 ⁵ / ₃₂	1.5
3/4"	6.22	2 ³³ / ₆₄	2 ⁷ / ₁₆	1 ¹ / ₂	2.0
1"	7.50	2 ⁵ / ₈	2 ⁶¹ / ₆₄	5 ⁵ / ₈	3.0
1-1/4"	9.00	2 ²⁹ / ₃₂	2 ⁶¹ / ₆₄	4 ⁵ / ₆₄	5.0
1-1/2"	9.14	3 ⁹ / ₆₄	3 ³ / ₄	3 ³ / ₄	6.5
2"	11.58	3 ⁵⁷ / ₆₄	3 ⁵ / ₃₂	3 ³ / ₄	10.0
2-1/2"	12.88	4 ¹⁹ / ₃₂	4 ⁴⁹ / ₆₄	2 ⁹ / ₃₂	16.0
3"	14.77	4 ⁵⁹ / ₆₄	6	2 ⁹ / ₃₂	24.0
4"	19.30	5 ¹⁵ / ₁₆	9	6 ³ / ₆₄	48.0

■ Note: Design and materials are subject to change without notice.



EVER METAL INDUSTRY CO.,LTD