

THREADED STAINLESS STEEL BALL VALVE

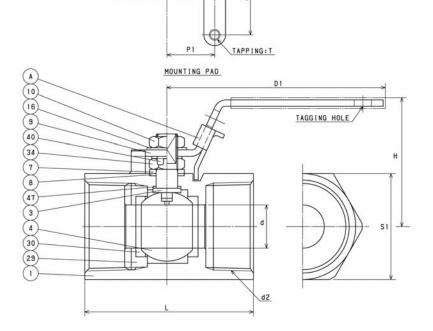
One Piece/End Entry • Reduced Port • Stainless Steel Trim • Hypatite Seats Integral Mounting Pad (except 1/4" and 3/8") • Locking Lever Handle Firesafe in Accordance with API 607
2000 WOG (1/4"-1") and 1500 WOG (1-1/4"-2")

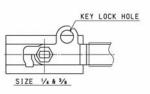
AKUTKZM-FS CODE NO. 129-LOH

MATERIAL LIST Name of Parts BODY A351 Gr. CF8M STEM A276 TYPE 316 BALL A276 TYPE 316 A276 TYPE 304 GLAND PACKING FLEXIBLE GRAPHITE HANDLE A276 TYPE 430 (1) NUT A194 Gr. 8 WASHER A276 TYPE 304 (SIZE 1/4, 3/8, 1 & OVER) INSERT A276 TYPE 316 or A351 Gr. CF8M 30 BALL SEAT HYPATITE PTFE A194 Gr. 8 (SIZE 1/2 & OVER) THRUST WASHER C/F PTFE A LATCH LOCK A276 TYPE 430 (SIZE 1/2 & OVER)

NOTE

- (1) Plastic covering.
- (2) Valve rating 2000WOG (size 1/4 to 1), 1500WOG (size 1 1/4 to 2).





Nominal								-	-
Size	d	н	D1	L	d2	51	P1	P2	Т
1/4	0.18	1.12	2.80	1.97	NPT 1/4	0.72	1-1	-	- 7
3/a	0.27	1.16	3.23	2.05	NPT 3/8	0.87	-	>	-
1/2	0.36	1.93	3.54	2.56	NPT 1/2	1.10	0.5	1.12	No.10-24UNC
3/4	0.49	2.05	3.54	2.76	NPT 3/4	1.34	0.57	1.37	No.10-24UNC
1	0.63	2.15	4.33	3.15	NPT 1	1.57	0.87	1.37	No.10-24UNC
1 1/4	0.79	2.34	4.33	3.74	NPT 11/4	1.97	1	1.5	1/4-20UNC
1 1/2	0.96	2.68	5.51	3.94	NPT 11/2	2.24	1	1.5	1/4-20UNC
2	1.26	2.89	5.51	4.49	NPT 2	2.72	1	1.5	1/4-20UNC



THREADED STAINLESS STEEL BALL VALVE

One Piece/End Entry • Reduced Port • Stainless Steel Trim • Hypatite Seats Integral Mounting Pad (except 1/4" and 3/8") • Locking Oval Handle Firesafe in Accordance with API 607
2000 WOG (1/4"-1") and 1500 WOG (1-1/4"-2")

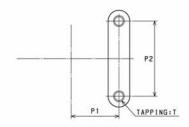
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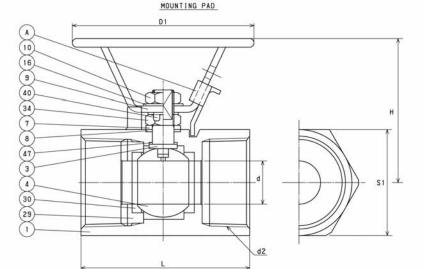
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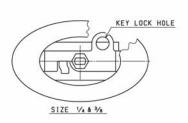
NOTE

(1) Plastic covering.

(2) Valve rating 2000WOG (size 1/4 to 1), 1500WOG (size 11/4 to 2).







Nominal									
Size	d	н	D1	L	d2	51	P1	P2	T
1/4	0.18	1.71	3.94	1.97	NPT 1/4	0.72	6-5	-	
3/8	0.27	1.87	3.94	2.05	NPT 3/8	0.87	-	-	-
1/2	0.36	2.13	3.94	2.56	NPT 1/2	1.10	0.5	1.12	No.10-24UNC
3/4	0.49	2.24	3.94	2.76	NPT 3/4	1.34	0.57	1.37	No.10-24UNC
1	0.63	2.38	3.94	3.15	NPT 1	1.57	0.87	1.37	No.10-24UNC
11/4	0.79	2.58	3.94	3.74	NPT 11/4	1.97	1	1.5	1/4-20UNC
1 1/2	0.96	3.07	5.12	3.94	NPT 11/2	2.24	1	1.5	1/4-20UNC
2	1.26	3.29	5.12	4.49	NPT 2	2.72	1	1.5	1/4-20UNC