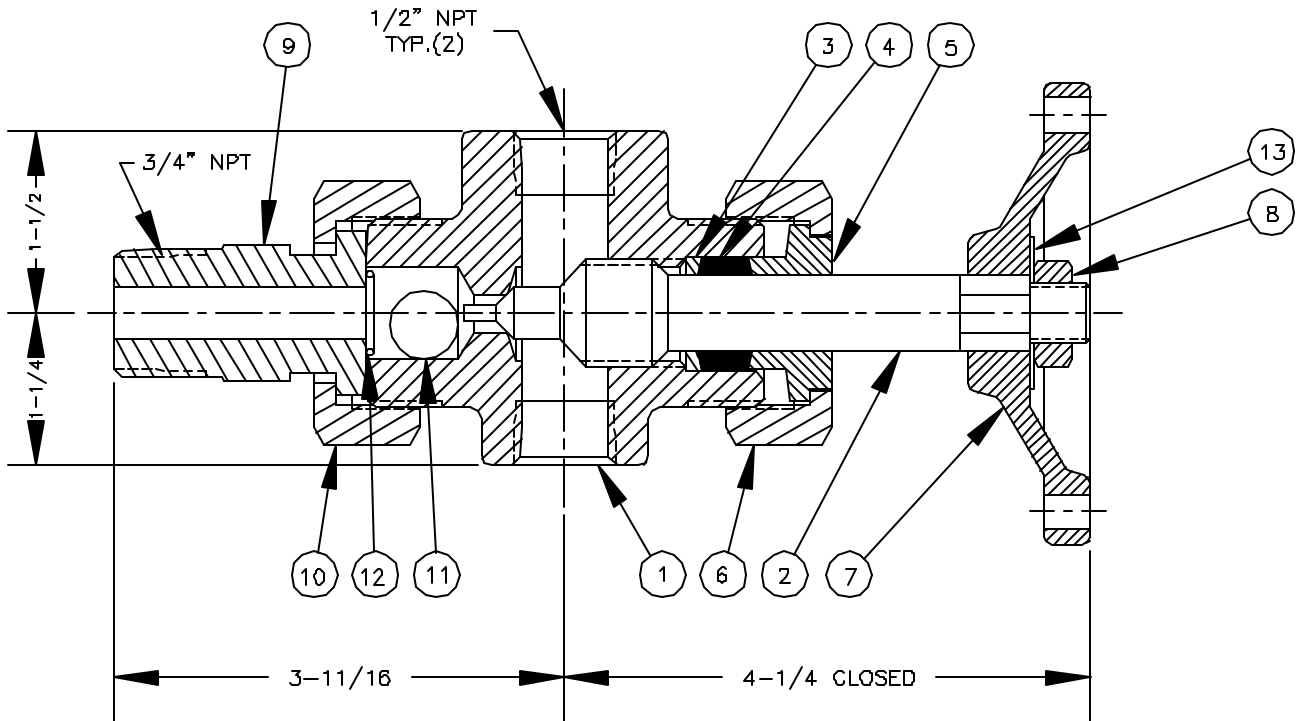


BILL OF MATERIAL

			143-1-01-A			143-1-01-T		
PIECE NO.	NAME OF PART	QTY.	MATERIAL	PART NO.	REMARKS	MATERIAL	PART NO.	REMARKS
1	VALVE BODY & SEAT	1	STEEL	V-9919-A5	ASTM A105	316L SS	V-9919-TL1	ASTM A1B2
2	STEM	1	416 SS	V-11955-U3	QQ-S-763	316 SS	V-11955-TL2	QQ-S-763
3	PACKING RING	1	STEEL	P-254-1-A6	ASTM A108	316 SS	P-254-1-T2	QQ-S-763
4	PACKING	3	GPH/NICR	G-259		GPH/NICR	G-259	
5	GLAND	1	STEEL	V-10167-A6	ASTM A108	STEEL	V-10167-A6	ASTM A108
6	NUT-GLAND	1	STEEL	P-70-6-A6	ASTM A108	STEEL	P-70-6-A6	ASTM A108
7	HANDWHEEL	1	MAL. IRON	PD-325-D1		MAL. IRON	PD-325-D1	
8	NUT-STEM	1	STEEL	P-78-6-A12	ASTM A563	STEEL	P-78-6-A12	ASTM A563
9	TAILPIECE, 3/4" MALE ADJ	1	STEEL	V-12009-A6	ASTM A108	316 SS	V-12009-T2	ASTM A276
10	NUT-TAILPIECE	1	STEEL	P-70-48-A6	ASTM A108	STEEL	P-70-48-A6	ASTM A108
11	BALL CHECK	1	440 SS	P-1-I		316 SS	P-1-T2	
12	BALL CHECK STOP	1	316 SS	V-13113-T		316 SS	V-13113-T	
13	RATING TAG	1	SS	V-8981-143		SS	V-18716-143	

NOTES.

1. VALVES HAVE INTEGRAL SEAT.
2. VALVE RATING - CARBON STEEL & 316 SS
2400 PSI @ 100°F, 1400 PSI @ 750°F
3. TAILPIECE CENTERLINE MAY BE POSITIONED A MAXIMUM OF 5/84" OFF THE VALVE CENTERLINE.



12	REDRAWN & UPDATED	7/7/98	
11	REDRAWN & UPDATED	7/15/96	
10	REDRAWN & UPDATED	3/15/96	
9	REDRAWN & UPDATED	8/4/92	
SYM	REVISION	DATE	APP

#143 VALVE P/C
UNION TANK CONN.

**JERGUSON
GAGE & VALVE CO.
STRONGSVILLE, OHIO, U.S.A.**

DRAWN TAP	FILE NO.
CHECKED MJK	DRAWING NO.
APPROVED	143-1-01
SCALE NONE	DATE 7/7/98
	REV. 12