



FIG. N890(T)

NOTE: ACTUATOR MOUNTING PADS
STANDARD ON ALL SIZES.

#	DESCRIPTION	CARBON STEEL	STAINLESS STEEL
1	BODY	WCB	CF8M
2	SPACER	WCB	CF8M
3	BALL	CF8M	CF8M
4	STEM	AISI 316	AISI 316
5	SEAT	RTFE + 15%G.F.	RTFE + 15%G.F.
6	STEM SEAL	RTFE + 15%G.F.	RTFE + 15%G.F.
7	THRUST WASHER	GRAPHOIL	GRAPHOIL
8	SPACER SEAL	RTFE + 15%G.F.	RTFE + 15%G.F.
9	BALL WASHER	SK5	SK5
10	GLAND	A284	AISI 304
11	NUT	A284	AISI 304
12	HANDLE & LOCK	A284	AISI 304

VALVE SIZE	IN	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2
Dø	IN	0.35	0.35	0.35	0.47	0.62	0.81	1.00	1.25
BORE SIZE	MM	8.9	8.9	8.9	11.9	15.7	20.6	25.4	31.8
L	IN	2.28	2.28	2.60	2.83	3.23	3.54	3.86	4.33
FACE TO FACE	MM	57.9	57.9	66.0	71.9	82.0	89.9	98.0	110.0
H	IN	1.65	1.65	1.65	1.85	2.20	2.40	2.95	3.15
HEIGHT	MM	41.9	41.9	41.9	47.0	55.9	61.0	74.9	80.0
l	IN	4.17	4.17	4.17	4.17	5.71	5.71	7.40	7.40
LENGHT OF LEVER	MM	105.9	105.9	105.9	105.9	145.0	145.0	188.0	188.0
B	IN	0.41	0.41	0.41	0.41	0.47	0.47	0.65	0.65
	MM	10.4	10.4	10.4	10.4	11.9	11.9	16.5	16.5
C	IN	1.12	1.12	1.12	1.12	1.38	1.38	1.75	1.75
	MM	28.4	28.4	28.4	28.4	35.1	35.1	44.5	44.5
T	IN	1.09	1.09	1.09	1.33	1.62	1.98	2.25	2.77
	MM	27.7	27.7	27.7	33.8	41.1	50.3	57.2	70.4
SCREW SIZE		#10 24 UNC	#10 24 UNC	#10 24 UNC	#10 24 UNC	#10 24 UNC	#10 24 UNC	0.25 20 UNC	0.25 20 UNC

F				TL		TRUeline Valve Corporation		MONTREAL CANADA	
E				TITLE ONE-PIECE BODY VALVE 2000 WOG REGULAR BORE N890(T) 1/4"-2"					
D				DRAWN BY AB		DATE FEB 20 92		SCALE N.T.S.	
C				APPROVED BY		DATE		SHEET 1 OF 1	
B	ADDED DIM'N T	MJK 04-15-94		BY	DATE	DRG No:		REV	
A	MODIFIED TABLES	MJK 08-25-93				TL001B		B	
LET.	REVISION	BY	DATE	MAT'L					
A _P D	C _H K			SPEC'N					