VALVE	DIMENSIONS INCHES MILLIMETERS					
SIZE	A	В	С	D	E	F
1/2	1/2	3.12 79	1.69	4.50	4.00	4.06
3/4	3/4	3.12 79	1.69	4.50 114	4.00 102	4.06 103
1	1	3.12 79	1.69 43	4.50 114	4.00 102	4.06 103
1-1/4	1-1/4	4.50 114	2.12 54	4.88 124	5.00 127	4.53 115
1-1/2	1-1/2	4.50 114	2.12 54	4.88 124	5.00 127	4.53 115
2	2	5.25 133	2.50 64	6.19 157	6.50 165	5.22 133
2-1/2	2-1/2	6.25 159	3.12 79	7.00 178	7.50 191	5.69 145
3	3	7.75 197	3.88 99	7.75 197	9.00	6.38 162

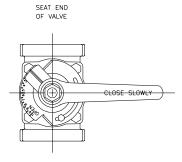
Α	VALVE ASSEMBLY
В	ACTUATOR

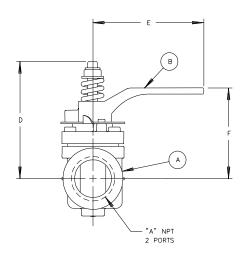
## NOTE:

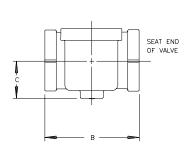
- 1. ENDS ARE THREADED PER ANSI STANDARD B2.1 FOR TAPERED PIPE THREADS.
- 2. FLOW MAY BE IN EITHER DIRECTION.
- 3. THE WORD "SEAT" IS CAST ON THE VALVE BODY. SEE VALVE INSTALLATION CHART FOR CORRECT END OF VALVE TO BE PRESSURIZED WHEN VALVE IS IN THE CLOSED POSITION.

VALVE-PIPELINE INSTALLATION				
SERVICE	HIGHEST PRESSURE WHEN CLOSED			
STANDARD SERVICE (LIQUIDS OR GASES)	DOWNSTREAM SIDE (END OPPOSITE SEAT)			
SUSPENDED SOLIDS (PAPER STOCK - 2% OR GREATER, RAW SEWAGE SLUDGE, MINING SLURRIES, WET CEMENT, ECT.)	UPSTREAM SIDE (SEAT END) IF POSSIBLE INSTALL THE VALVE WITH THE MAIN AXIS OF THE PLUG HORIZONTAL .			

4. VALVE IS SHOWN IN CLOSED POSITION. CCW ROTATION OPENS VALVE.







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SATELL. MINNESOTA. U.S.A. 56377
CHMRRIDGE, ONTARTO. CHANDA
SUNBURY. VICTORIA. AUSTRALIA
CRAMLINGTON. ENGLAND

PEC ECCENTRIC VALVES SIZE 1/2" - 3" SCREWED MATERIAL GROUP 1, 2 & 3, LV LEVER ACTUATED

49973

DOCT.	DRANN		APPROVED	
CODE		JJM	TPK	Ι Λ
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CI		TPK	04/23/98	