

FLO-TREX VALVES - MODEL FTST (THREADED)

FILE NO.: 35.93

DATE: xxxx

SUPERSEDES: 35.93

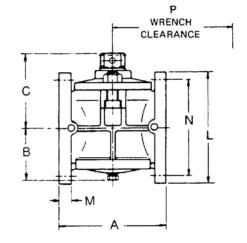
DATE: May 24, 2010

**SUBMITTAL** 

JOB:	REPRESENTATIVE:	REPRESENTATIVE:			
	ORDER NO:	DATE:			
ENGINEER:	SUBMITTED BY:	DATE:			
CONTRACTOR:	APPROVED BY:	DATE:			

MODEL NUMBER	CONNECT	ION SIZES	QUANTITY	IDENTIFICATION	
	INLET FROM PUMP	OUTLET TO SYSTEM	REQUIRED		

MATERIALS OF CONSTRUCTION				
Body	Cast Iron			
Seat	Buna Rubber			
Plug	Cast Iron			
Spring	Stainless Steel			
MAX. PUMP	12 bars at 65°C			
OPERATING CONDITIONS	9 bars at 121°C (125 psig at 250°F)			



## NOTES:

- 1. Connections are threaded NPT or 125 flanged as indicated.
- 2. Companion flanges not included with flanged connections
- 3. Dimensions given are for reference only. For exact installation data contact Factory
- 4. Schrader valve metering connections provided.

## Features:

This Valve act as

- Check Valve
- Balancing Valve
- Tight Shutoff

Spring-loaded clapper. Built for quite operation

## Specification:

Body : Cast Iron Semi-steel Valve- seat : Buna Rubber

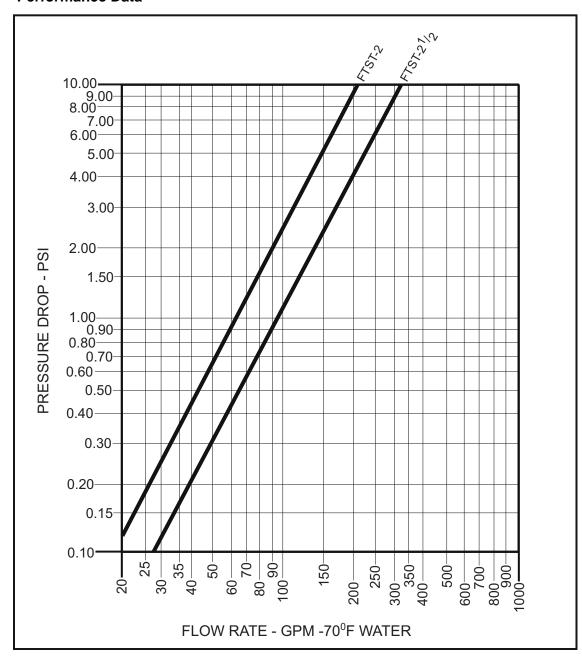
Furnish and install, where shown on plans discharge lines—adjustable, calibrated tight shutoff valve, straight type for installation in horizontal (or vertical) pipe line.

All valves shall be Armstrong or equal.

DIMENSION DATA - inches (mm)										
Model No.	Connection	Α	Width	В	С	L	М	N	Р	Weight Ibs (kg)
FTST-2	2" NPT	6.50 (165)	5.00 (127)	2.13 (54)	4.31 (109)	-	-	-	14.00 (356)	12 (5.4)
FTST-21/2	21/2" NPT	8.25 (210)	6.63 (168)	2.75 (70)	5.75 (146)	-	-	-	16.25 (413)	26 (11.8)



## **Performance Data**



S. A. Armstrong Limited 23 Bertrand Avenue Toronto, Ontario Canada, M1L 2P3 T: 416-755-2291

**F**: 416-759-9101

Armstrong Pumps Inc.
93 East Avenue
North Tonawanda, New York
U.S.A. 14120-6594
T: 716-693-8813
F: 716-693-8970

Armstrong Integrated Ltd. Wenlock Way Manchester United Kingdom, M12 5JL T: +44 (0) 8444 145 145 F: +44 (0) 8444 145 146

