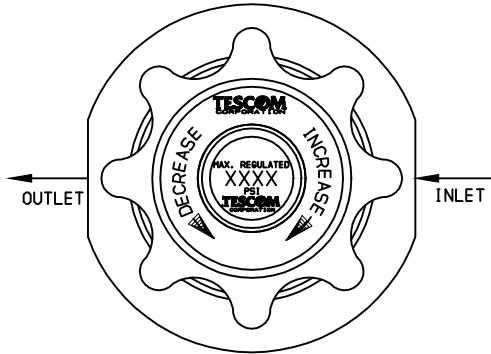


ALL DIMENSIONS REFERENCE

26-10XX-XX-901



PORTING CONFIGURATION

26-1000 SERIES REGULATOR

SPRING LOADED, HAND OPERATED, PRESSURE REDUCING, WITH INTEGRAL SELF RELIEVING VENT VALVE.

MODIFICATION FEATURES.

- SCD: TECHMATION
- 15000 INLET
- NON-VENTING
- CV=.3 (BALANCED VALVE)
- NO FILTER
- O-RINGS: EP
- TEMPERATURE: -40°F TO +185°F (-40°C TO +85°C)
- BACK-UP RINGS: VESPEL SP1 ON MAIN VALVE
- THICKER WALL ON BODY (Ø3.75)
- THICKER BACK-UP SENSOR

JIS OPTION: CUSTOMER SUPPLIED JIS 316 SST MATERIAL FOR BODY, SENSOR, SENSOR BACK-UP, SEAT RETAINER AND VALVE STEM

GENERAL SPECIFICATIONS.

- INLET PRESSURE: SEE TABLE I
- OUTLET PRESSURE: SEE TABLE II
- DESIGN PROOF PRESSURE: 150% OF RATED PRESSURE
- PRESSURE RATING, PER CRITERIA OF ANSI/ASME B31.3
- OPERATING TEMPERATURE: -40°F TO +185°F (-40°C TO +85°C)
- LEAKAGE: BUBBLE TIGHT
- FLOW CAPACITY (Cv): .3
- WEIGHT: APPROXIMATELY 6 LBS
- MAX. OPERATING TORQUE: 45 IN.-LBS.

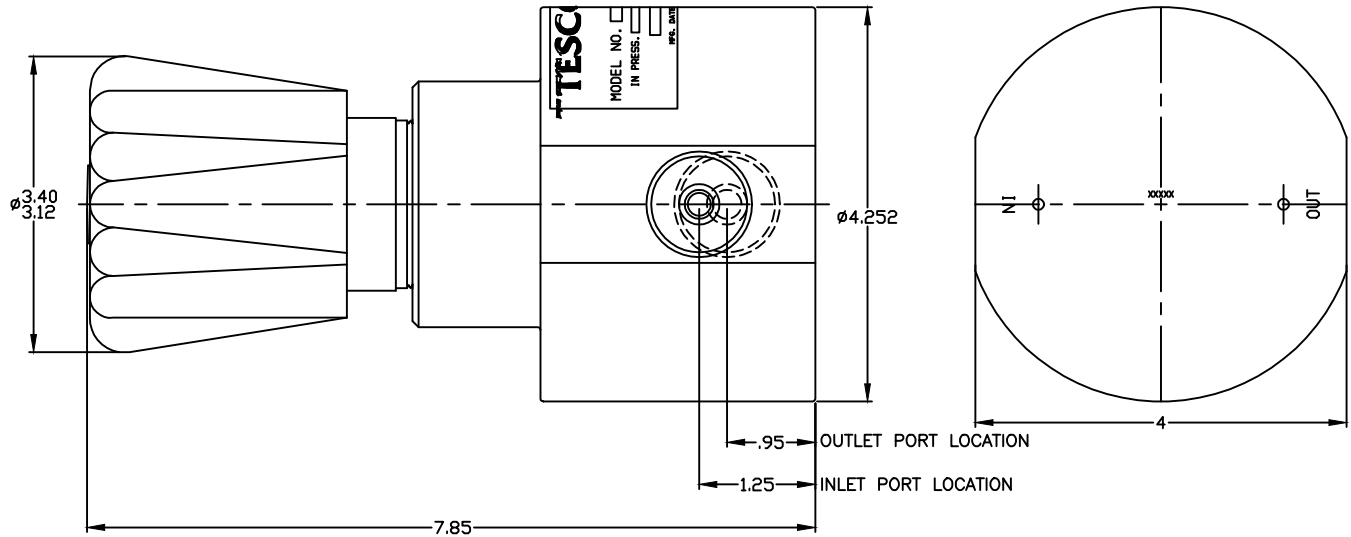
MATERIALS CONTACTING LINE MEDIA:

- SEAT, MAIN VALVE: VESPEL
- SEAT, VENT: NONE
- O-RING: EP
- GUIDE: PTFE
- BACK-UP RING: PCTFE
- VESPEL SP1 ON MAIN VALVE

- FILTER: NONE
- BODY: SEE TABLE I
- REMAINING PARTS: JIS 316 SST

ASSEMBLY INFORMATION.

FOR ASSEMBLY OF THIS UNIT USE SPEC: A4984-55



SERIES NUMBER: 26-10
MODIFICATION NUMBER: J0-49-901

TABLE I	DASH NO.	BODY MATERIAL	MAX. INLET PRESSURE
	J	JIS 316 SST	15000 PSI

TABLE II	DASH NO.	OUTLET PRESSURE
	0	300-15000 PSI
	9	200-10000 PSI
	2	50-6000 PSI
	3	25-4000 PSI
	4	15-2500 PSI
	5	10-1500 PSI
	6	5-800 PSI
	7	5-500 PSI

TABLE IV	DASH NO.	INLET & OUTLET PORT SIZE
	9	9/16

TABLE III	DASH NO.	INLET & OUTLET PORT TYPE
	4	AMINCO

SCD: TECHMATION

NOTES:

1. PRESSURE AT WHICH REGULATOR IS USED MUST BE COMPATIBLE WITH THE PRESSURE RATING OF THE REGULATOR AND PORT SIZE/TYPE PROVIDED.

DD 12-15-15	51513-15	JJ WRB	<p>TESCOM CORPORATION INDUSTRIAL CONTROLS DIVISION BLK RIVER, MN USA</p> <p>INFORMATION CONTAINED ON THIS DOCUMENT IS THE PROPERTY OF TESCOM CORPORATION. NO RIGHTS ARE CONVEYED NOR IS PERMISSION TO DISCLOSE TO OTHERS GIVEN.</p> <p>UNLESS OTHERWISE SPECIFIED: .0 ± .020 ANGLES: ±1° .00 ± .010 .000 ± .005 SURFACE ROUGHNESS: 100/ CORNER & FILLET RADII: .005-.020 THREADS: CLASS 2 REMOVE ALL BURRS MFG. SPEC. 00301</p> <p>DRAWING MADE IN THIRD ANGLE PROJECTION (DO NOT SCALE DRAWING)</p>
DC 11-13-15	51446-15	DRM TWL	
DB 10-28-15	5365-15	DRM TWL	
DA 9-22-15	51148-15	EWN WRB	
AE 7-9-15	50835-15	TY WRB	
AD 7-8-14	12287-14	DRM TWL	
AC 3-6-14	70270-14	SKO TWL	
AB 2-25-14	70229-14	DRM TWL	
AA 10-29-13	71203-13	DRM TWL	
A 8-13-13	13159-13	DRM TWL	

MATERIAL: _____		
FINISH: _____		
DRAWN BY: DRM 8-13-13	CHECKED BY: TWL 8-20-13	APPROVED BY: TWL 8-20-13
NAME: INSTALLATION INFO.		
SCALE: 1:1	SIZE: C	NUMBER: 26-10XX-XX-901
CODE NO. 13669	SHT. 1	OF 1