

DN80 TO DN100 MAINLINE ONLY

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Saunders
The Science Inside

Title
SCHEDULE OF LEADING DIMENSIONS FOR DN80
WEIR 'T' BODY WITH DN8 BACK SAMPLE
ALL ENDS BUTT WELD ISO 1127 S1 TUBING

Drawn RI Date 25.05.12

UNCONTROLLED IN
HARD COPY FORMAT

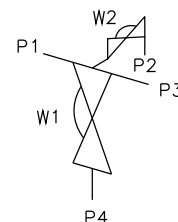
Checked JRD Date 25.05.12

First Angle Projection Method E

DO NOT SCALE

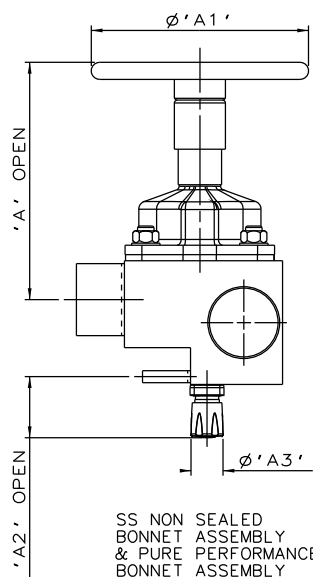
Drawing No.
WEB-222

Issue.
1

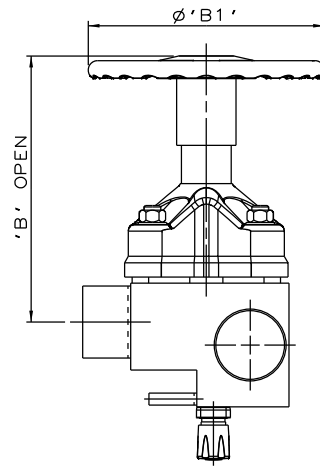


ORIENTATION AS
PER P&ID DIAGRAM
FOR OPTIMUM
DRAINABILITY.

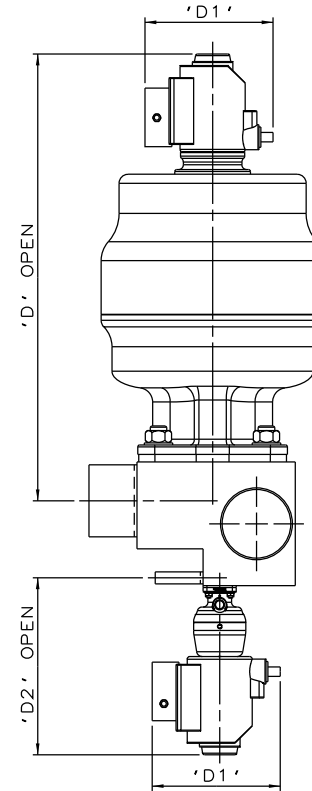
MAINLINE SIZE	A	B	C	øD	øE	F	G	H	I	BODY WEIGHT
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	Kgs
DN80	50.8	49.9	69.0	88.9	83.7	136.0	44.4	178.0	110.5	19.5
DN100	101.6	62.6	82.0	114.3	109.1	143.0	57.1	203.0	135.5	20.9



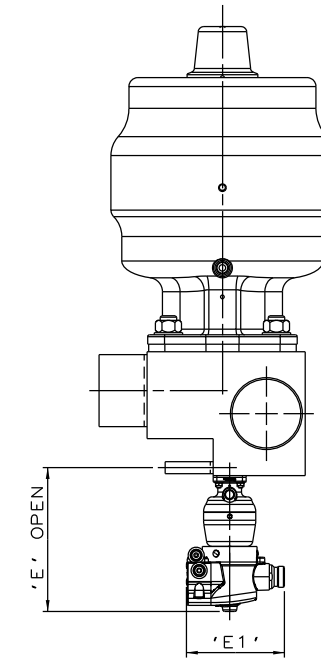
SS NON SEALED
BONNET ASSEMBLY
& PURE PERFORMANCE
BONNET ASSEMBLY



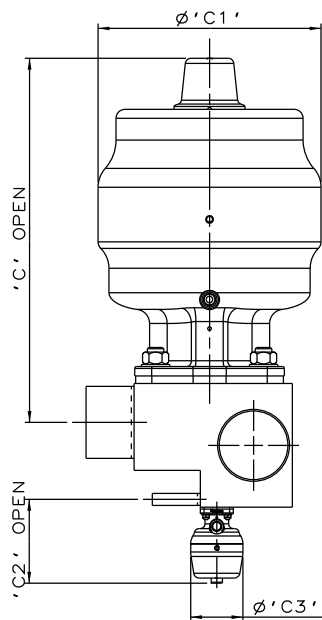
PES BONNET ASSEMBLY
& PURE PERFORMANCE
BONNET ASSEMBLY



*S360 ACTUATORS
WITH I-VUE SENSOR



*S360 ACTUATORS
WITH M-VUE SENSOR



*S360 ACTUATORS

BLOCK CAN BE FITTED WITH ANY EXISTING
SUITABLE TOP WORK COMBINATIONS

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Title
SCHEDULE OF LEADING DIMENSIONS FOR DN80/3.00
WEIR 'T' BODY WITH DN8/0.25 BACK SAMPLE
ALL ENDS BUTT WELD ISO 1127 S1 TUBING
FITTED WITH TOPWORKS OPTIONS

Drawn RI Date 09.05.17 UNCONTROLLED IN
Checked RND Date 09.05.17 HARD COPY FORMAT

First Angle Projection Method E DO NOT SCALE Drawing No. WEB-222-ASSY Issue. 1

*DIMENSIONS SHOW MAXIMUM ENVELOPE FOR ALL MODES

BRANCH/SAMPLE SIZE	A	A1	A2	A3	B	B1	C	C1	C2	C3	D	D1	D2	E	E1
mm inch	mm inch	mm inch	mm inch	mm inch	mm inch	mm inch	mm inch	mm inch	mm inch	mm inch	mm inch	mm inch	mm inch	mm inch	mm inch
DN80xDN15 3.0x0.5	258.4 10.17	230.0 9.06	65.2 2.57	34.0 1.34	298.4 11.75	250.0 9.84	406.4 16.00	236.0 9.29	88.8 3.50	55.0 2.18	479.4 18.87	136.0 5.35	187.8 7.39	153.8 6.06	103.8 4.09