

DN80 TO DN100  
MAINLINE ONLY

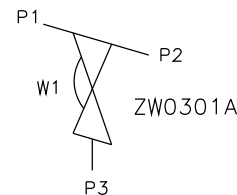
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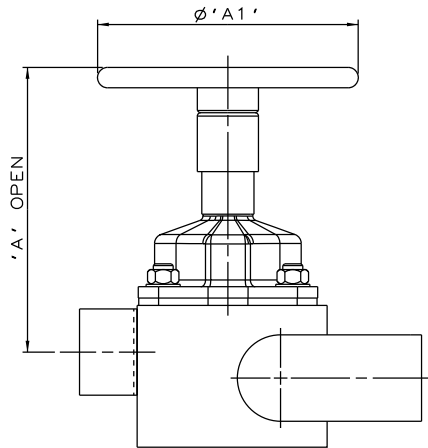
Title  
SCHEDULE OF LEADING DIMENSIONS FOR  
DN80 WEIR POINT OF USE 'T' BODY WITH  
ISO 1127 S1 BUTT WELD ENDS

Drawn R1	Date 10.04.12	UNCONTROLLED IN HARD COPY FORMAT	
Checked RND	Date 10.04.12		
First Angle Projection Method E		DO NOT SCALE	Drawing No. WEB-183
			Issue. 1

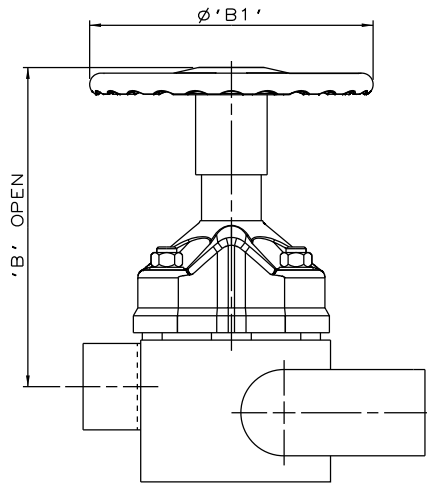


ORIENTATION AS  
PER P&ID DIAGRAM FOR  
OPTIMUM DRAINABILITY.

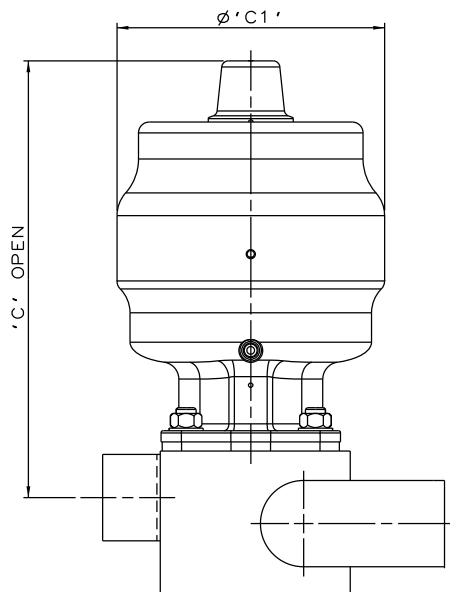
MAINLINE SIZE	A	B	C	D	øE	øF	G	BODY WEIGHT
mm	mm	mm	mm	mm	mm	mm	mm	Kgs
DN80	114.0	50.8	49.9	68.5	88.9	83.7	424.0	20.0
DN100	152.0	50.8	62.6	82.0	114.3	109.1	500.0	27.9



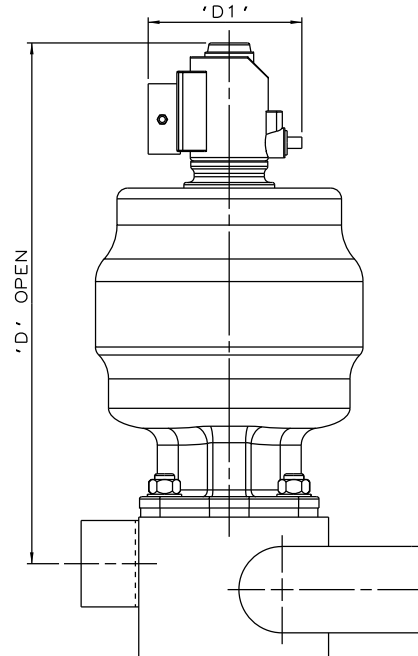
SS NON SEALED  
BONNET ASSEMBLY



PES BONNET  
ASSEMBLY



\*S360 ACTUATOR



\*S360 ACTUATOR  
WITH I-VUE SENSOR

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Title  
SCHEDULE OF LEADING DIMENSIONS FOR DN80/3.00  
WEIR 'T' BODY WITH BUTT WELD ISO 1127 S1  
ENDS. FITTED WITH TOPWORKS OPTIONS

Drawn	RI	Date	09.05.17	UNCONTROLLED IN HARD COPY FORMAT
Checked	RND	Date	09.05.17	
First Angle Projection Method E		DO NOT SCALE	Drawing No. WEB-183-ASSY	Issue. 1

\*DIMENSIONS SHOW MAXIMUM ENVELOPE FOR ALL MODES

BRANCH SIZE		A		A1		B		B1		C		C1		D		D1	
mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
DN80	3.00	257.5	10.14	230.0	9.06	297.5	11.71	250.0	9.84	405.5	15.96	236.0	9.29	478.5	18.84	136.0	5.33