

Butt Weld Multiport Needle Valves - BW

Mod. 165BW - 166BW



Applications:

- Isolation of one or more pressure instruments (gauges, switches, transmitters, etc.)
- For mounting to insulated lines

Connections:

- Butt weld inlet (BW)
- Threaded outlet to ANSI-ASME B1.20.1 ISO 228 ISO 7/1

Rating:

• To pipe schedule rating

Seals:

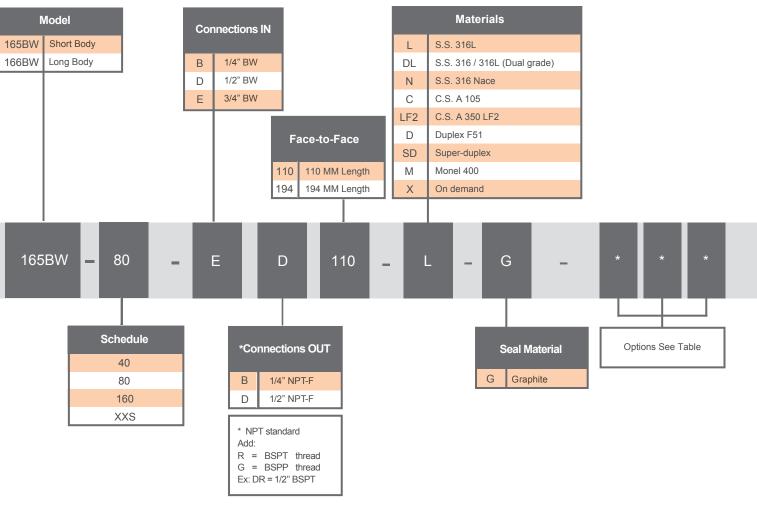
• Standard: Graphite (T > 200° C)

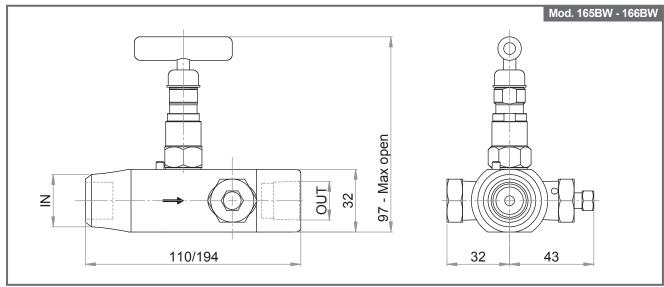
Features:

- Non rotating trim
- Bonnet locking pin
- Dust cup
- Instrument optional position



Ordering Information







Options

	-L -P	Availability				
-H		Needle Valves	Manifolds	Monoflanges	Ball Valves	
Α	Antitamper Actuator	~	~	~	~	
В	Bolted Bonnet	~		~	~	
F	Oval Flange		~			
G	Graphite seals	~	~	~	~	
Н	Rating 10.000 PSI (²)	~	~			
K1	Mechanical Electrical Contact				~	
K2	Magnetic Electrical Contact				~	
KG	Graphite bonnet seals replacement kit	~	~	~	~	
KT	PTFE bonnet seals replacement kit	~	~	~	~	
L	Locking Device	~		~	~	
0	Oxygen Service	~	~	~	~	
Р	Padlock	~		~	~	
Q	Quick Locking Device	~	~	~	~	
R	Swivelling Fitting	~		~	~	
Υ	Bonnet O.S.&Y.	~		~	~	
TV	Painting Treatment	~	~	~	~	
TF	Phosphatization Treatment (1)	~	~	~	~	
TZ	Zinc Plating Treatment (1)	~	~	~	~	
U45-V	7/16" UNF L=45 mm screws and nuts kit (2 screws - 2 nuts) for 2 valves manifold		~			
U75-2V	7/16" UNF L=75 mm screws and nuts kit (2 screws - 2 nuts) for 2 valves manifold		~			
U45-3/5V	7/16" UNF L=45 mm screws and nuts kit (4 screws - 4 nuts) for 3 and 5 valves manifold		~			
U75-3/5V	7/16" UNF L=75 mm screws and nuts kit (4 screws - 4 nuts) for 3 and 5 valves manifold		~			
W	2" Pipe bracket		~			
AT	Atex Version	~	~	~	~	
GR	Gost R Version	~	~	~	~	
FS	Fire Safe Version	~	~	~	~	
TA	Fugitive Emission TA-LUFT Version	~	~	~	~	
CRN	CURRENT CRN COMPLIANCE FOR 10 CANADIAN PROVINCES	~	~	~	~	
	n steel versions only					

⁽¹⁾ For carbon steel versions only.



Options

		Availability				
-H	-L -P	Needle Valves	Manifolds	Monoflanges	Ball Valves	
IDX	Vent Bottom Right		~			
ISX	Vent Bottom Left		~	~	~	
M	Monel Trim	~	~	~	~	
SPC 1	Special Marking - See descriptor	~	~	~	~	
DIN 7756	Inlet Special Insert 1/8" NPT-M x DIN 7756 VG 8	~	~	~	~	
2.0515 /DN15	Special DN15 marking requirement	~	~	~	~	
3-G-GR -CUTR	GOST & CU-TR Certificate	~	~	~	~	
X	Not Coded Option	~	~	~	~	
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⁽¹⁾ For carbon steel versions only.

⁽²⁾ For flanged, BW, SW versions operating limits as for reference rules.



Available Bonnet Styles

S.S. Dust Cap Bonnet



O.S.&Y. Bonnet with locking device



Original Bonnet

O.S.&Y. Bonnet



Bolted Bonnet



O.S.&Y. Bonnet



Anti-Tamper Bonnet



Standard Bonnet with locking device

