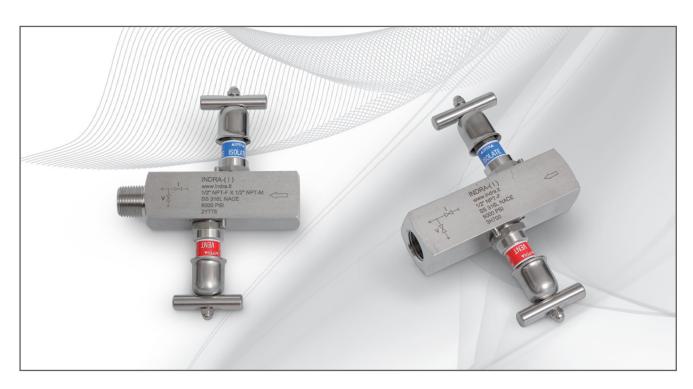


### Threaded 2 Valves Manifold - 180° Bonnet

Mod. 280 - 281 - 282



### Applications:

- Isolation and vent of pressure instruments (gauges, switches, transmitters, etc.)
- Remote mounting

#### Connections:

Threaded to ANSI-ASME B1.20.1 ISO 228 - ISO 7/1

### Rating:

Standard: 6,000 PSI (420 bar)Optional: 10,000 PSI (700 bar)

#### Seals:

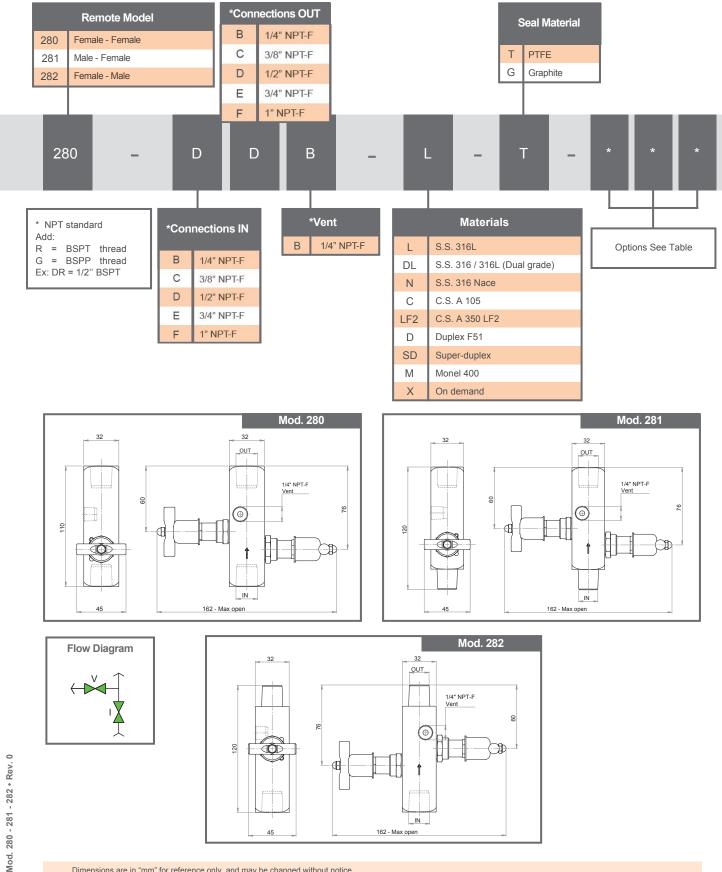
• Standard: PTFE (T ≤ 200° C) Optional: Graphite (T > 200° C)

#### Features:

- Non rotating trim
- Bonnet locking pin
- Dust cup
- Easy operation



# **Ordering Information**





### **Options**

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

<sup>(1)</sup> For carbon steel versions only.



# Options

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

<sup>(1)</sup> For carbon steel versions only.

<sup>(2)</sup> 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

