

**American
Block**
MANUFACTURING CO.

HAND VALVES

Barstock machined 6,000 & 10,000 psi

All internal threads are rolled. Bonnet packing is ALWAYS isolated above the stem threads. Backseated locking bonnets are standard features on all ABCO valves.



Globe Pattern

10,000 psi w/PTFE stem packing 5mm orifice

NUMBER	CONFIG	MATERIAL	SEALS	SEAT	HANDLE	PRESSURE
CNV4M4FT	1/4" M X F	Carbon Steel	PTFE	Metal	T-bar	10,000 psi
CNV4F4FT	1/4" F X F	Carbon Steel	PTFE	Metal	T-bar	10,000 psi
SNV4M4FT	1/4" M X F	316L SS	PTFE	Metal	T-bar	10,000 psi
SNV4F4FT	1/4" F X F	316L SS	PTFE	Metal	T-bar	10,000 psi
CNV8M8FT	1/2" M X F	Carbon Steel	PTFE	Metal	T-bar	10,000 psi
CNV8F8FT	1/2" F X F	Carbon Steel	PTFE	Metal	T-bar	10,000 psi
SNV8M8FT	1/2" M X F	316L SS	PTFE	Metal	T-bar	10,000 psi
SNV8F8FT	1/2" F X F	316L SS	PTFE	Metal	T-bar	10,000 psi

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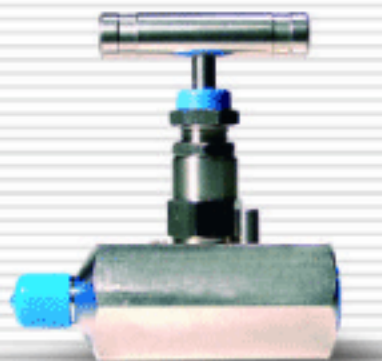
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◀ **Roddable Rising Plug**

Dual Viton O-ring Seals 6,000 psl, 7mm bore with Delrin Seat Insert

NUMBER	CONFIG	MATERIAL	SEALS	SEAT	HANDLE	PRESSURE
CPV4M4FV	1/4" M X F	Carbon Steel	Viton	Delrin	T-bar	6,000 psi
CPV4F4FV	1/4" F X F	Carbon Steel	Viton	Delrin	T-bar	6,000 psi
SPV4M4MFV	1/4" M X F	316L SS	Viton	Delrin	T-bar	6,000 psi
SPV4F4FV	1/4" F X F	316L SS	Viton	Delrin	T-bar	6,000 psi
CPV8M8FV	1/2" M X F	Carbon Steel	Viton	Delrin	T-bar	6,000 psi
CPV8F8FV	1/2" F X F	Carbon Steel	Viton	Delrin	T-bar	6,000 psi
SPV8M8FV	1/2" M X F	316L SS	Viton	Delrin	T-bar	6,000 psi
SPV8F8FV	1/2" F X F	316L SS	Viton	Delrin	T-bar	6,000 psi



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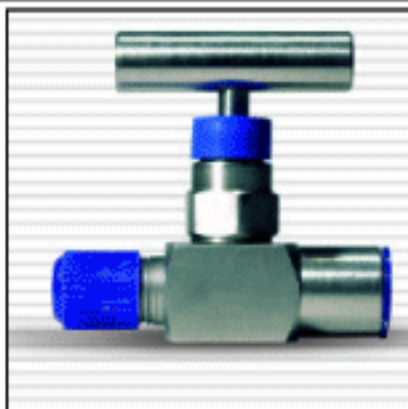
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Mini's I Barstock machined 6,000 psi Globe pattern mini-valves



< Mini T-bar Handle

6,000 psi @ 125 F, Hard seat Backseated, locking bonnet T-bar handle
with Dual Viton O-ring stem seals

NUMBER	CONFIG	MATERIAL	SEALS	SEAT	HANDLE	PRESSURE
MCH4M4F	1/4" M X F	Carbon Steel	Viton	Metal	T-bar	6,000 psi
MCH4F4F	1/4" F X F	Carbon Steel	Viton	Metal	T-bar	6,000 psi
MSH4M4F	1/4" M X F	316L SS	Viton	Metal	T-bar	6,000 psi
MSH4F4F	1/4" F X F	316L SS	Viton	Metal	T-bar	6,000 psi



< Mini Round Knob

6,000 psi @ 125 F, Soft seat Knurled knob, Viton stem seal
with Delrin seat or Kel-F tip

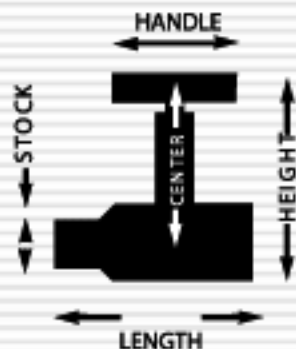
NUMBER	CONFIG	MATERIAL	SEALS	SEAT	HANDLE	PRESSURE
MVDC4	1/4" F X F	Carbon Steel	Viton	Delrin	Knob	6,000 psi
MVDC5	1/4" M X M	Carbon Steel	Viton	Delrin	Knob	6,000 psi
MVDC6	1/4" M X F	Carbon Steel	Viton	Delrin	Knob	6,000 psi
MTKS4	1/4" F X F	316L SS	PTFE	Kel-F Tip	T-bar	6,000 psi
MTKS5	1/4" M X M	316L SS	PTFE	Kel-F Tip	T-bar	6,000 psi
MTKS6	1/4" M X F	316L SS	PTFE	Kel-F Tip	T-bar	6,000 psi

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◀ Dimensions

	HEIGHT	LENGTH	STOCK	HANDLE	CENTER
HAND VALVES					
MULTIPORT	3.90	4.50	1.25	2.25	3.30
Globe Pattern	3.55	2.75	1.12	2.00	3.00
Rising Plug	3.90	3.55	1.25	2.25	3.30
MINI'S					
T-bar Handle	2.50	2.25	0.75	1.85	2.17
Round Knob	2.10	1.75	0.75	1.00	1.75

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MULTIPOINT Gauge Valves

1/2" or 3/4" Male X (3) 1/2" FM w/5mm orifice

6,000 psi Rising Plug or 10,000 psi Globe pattern

NUMBER	CONFIG	MATERIAL	SEALS	SEAT	HANDLE	PRESSURE
CMP8M8FV	1/2" M X F	Carbon Steel	PTFE	Delrin	Roddable	6,000 psi
CMG8M8FT	1/2" M X F	Carbon Steel	PTFE	Metal	Globe	10,000 psi
SMP8M8FV	1/2" M X F	316L SS	PTFE	Delrin	Roddable	6,000 psi
SMG8M8FT	1/2" M X F	316L SS	PTFE	Metal	Globe	10,000 psi
SMG12M8FT	3/4" M X F	316L SS	PTFE	Metal	Globe	10,000 psi
BP8S	1/2" SS blank plug					
TBVP8S	1/2" Tbar SS vent plug					