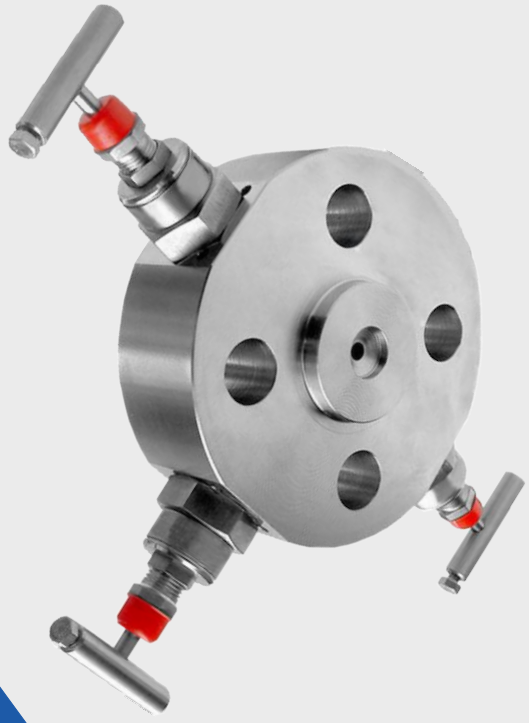
A MAG-WELL Done . . .



Monoflanges

Select the Right Measurement Solutions

We help you to Select the Right Products for your most Demanding Applications, for a more Reliable and Safe Measurements.

For More info
(888) 624 - 9355

Magwell Monoflanges

- Isolation - Shut-off and Venting of Pressure Instruments
- Isolation Valves
- Block & Bleed
- Double Block & Bleed
- MOC : SS316, SS 316 L, Hastelloy, Monel, Duplex, Super Duplex, Inconel etc

Why Choose Us?

- World Class Products
- Safety at Every Level
- Quick Delivery
- Complete Solutions
- Expert Guidance
- Reliability
- Fast & Efficient Service

Applications

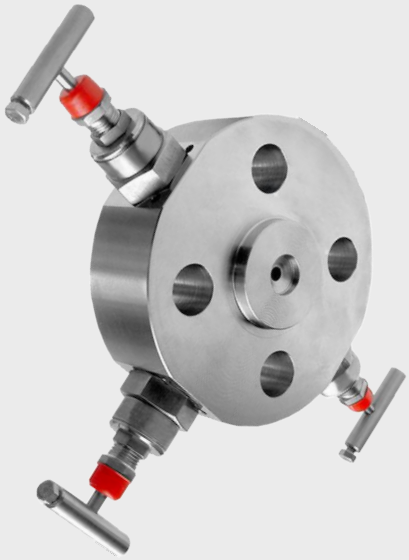
- Oil & Gas Industries
- Offshore Oil Rigs
- Chemical & Petrochemical Plants
- Power
- Water & Waste Water Industries
- District Cooling Plants
- Skid Manufacturers

Contact Us

Magwell LLC
537 Cajundome Boulevard, Suite 111
Lafayette, LA 70506
USA
sales@magwellus.com
www.magwellus.com

magwel

A MAG-WELL Done . . .



Selection Chart

MMF I 05 15 A R 0 T V 1 S6 OPTION

Type

I = Isolation Flange
B = Block & Bleed
D = Double Block & Bleed

Process Connection

05 = 1/2 Flange
75 = 3/4" Flange
10 = 1' Flange
15 = 1/5" Flange
02 = 2" Flange

1 = 150 Class
2 = 300 Class
3 = 600 Class
4 = 900 Class
5 = 1500 Class
6 = 2500 Class

Flange Type

A = ASME B16.5
D = DIN EN 1092
R = Smooth RE
J = RTJ

Instrument Connection

0 = Outlet flange same as inlet
1 = 1/4" NPTE
2 = 1 4" BSPPF
3 = 1/2" NPTF

Seal

T = PTFE Packing
G = Grafoil Packing

Bleed / Vent Requirement

N = No Bleed
V = Vent

Bleed / Vent Size

25 = 1/4" Port
50 = 1/2" Port

MOC

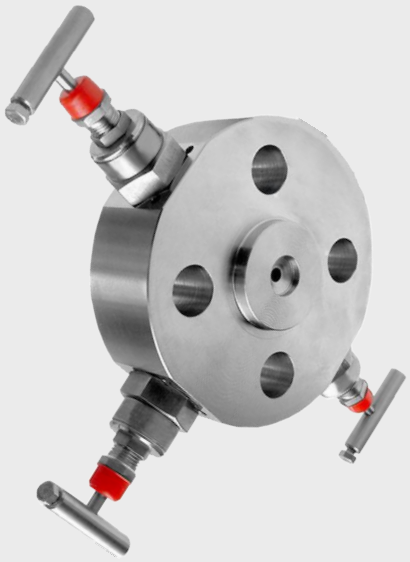
S6 = SS 316
SL = SS 316L
SD = SS 316/316L Dual
S4 = SS 304
MO = Monel 400
HC = Hastelloy C 276
DU = Duplex SS
SD = Super Duplex
I6 = Inconel-625
I8 = Inconel-825
CS = Carbon Steel
BR = Brass

Option

N = NACE MR 01-75 (Latest Edition)
O = Cleaned for Oxygen Service
Y = OS & Y require in isolation valve
F = Fire Safe
A = Anti Temper
L = Lockable Handle

magwell

A MAG-WELL Done . . .

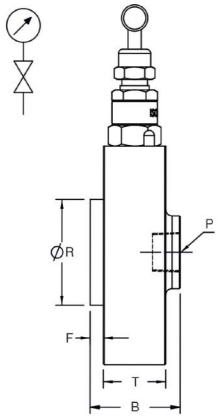


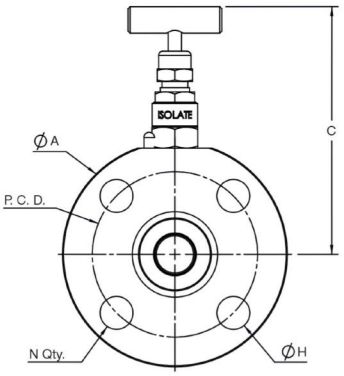
Dimension

Monoflanges are design for Shut-off and venting of pressure measuring instruments.

Isolation

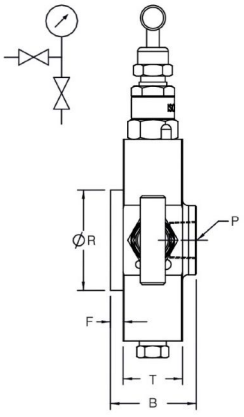


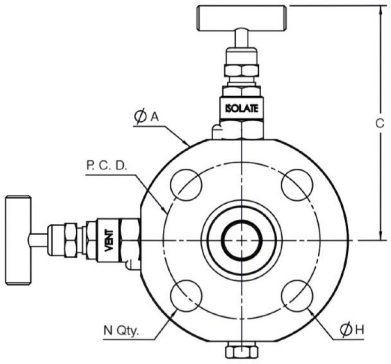




Block & Bleed

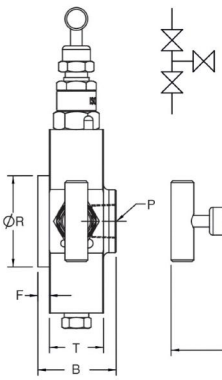


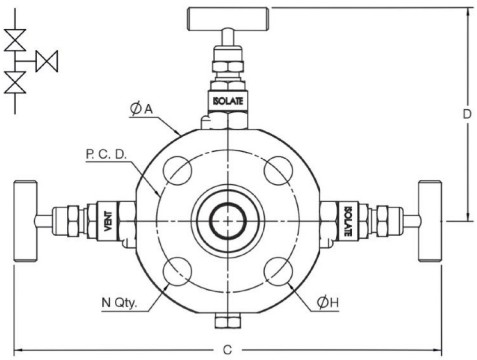




Double Block & Bleed

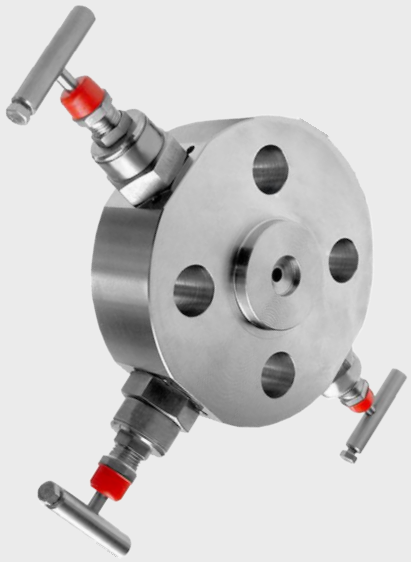






magwell

A MAG-WELL Done . . .

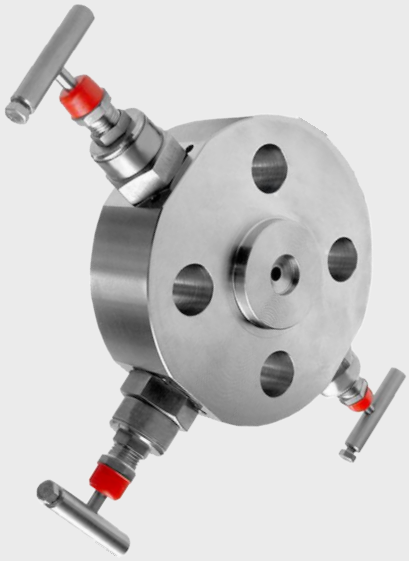


Selection Chart

SIZE	CLASS	ØA	B	P	C	D	F	T	ØR	ØH	N Qty.	P. C. D.
1/2"	150	88.9	38.6	1/2" NPT	220	110	1.6	30	35.05	15.8	4	60.45
	300	95.25	38.6		226	113	1.6	30		15.8	4	66.55
	600	95.25	43.4		226	113	6.4	30		15.8	4	66.55
	900 & 1500	120.65	43.4		250	125	6.4	30		22.2	4	82.55
	2500	133.35	43.4		266	133	6.4	30		22.2	4	88.9
3/4"	150	98.55	38.6		230	115	1.6	30	42.93	15.8	4	69.85
	300	117.35	38.6		250	125	1.6	30		19.05	4	82.55
	600	117.35	43.4		250	125	6.4	30		19.05	4	82.55
	900 & 1500	130.05	43.4		260	130	6.4	30		22.2	4	88.9
	2500	139.7	45.15			135	6.4	31.75		22.2		95.25
1"	150	107.95	38.6		240	120	1.6	30	50.8	15.8	4	79.25
	300	123.95	38.6		256	128	1.6	30		19.05	4	88.9
	600	123.95	43.4		256	128	6.4	30		19.05	4	88.9
	900 & 1500	149.35	43.4		280	140	6.4	30		25.4	4	101.6
	2500	158.75	48.45		290	145	6.4	35		25.4	4	107.95
1-1/2"	150	127	38.6		258	129	1.6	30	73.15	15.8	4	98.55
	300	155.45	38.6		288	144	1.6	30		22.2	4	114.3
	600	155.45	43.4		288	144	6.4	30		22.2	4	114.3
	900 & 1500	177.8	45.15		308	154	6.4	31.75		28.6	4	123.95
	2500	203.2	57.85		334	167	6.4	44.45		31.75	4	146.05
2"	150	152.4	38.6		284	142	1.6	30	91.95	19.05	4	120.65
	300	165.1	38.6		298	149	1.6	30		19.05	8	127
	600	165.1	43.4		298	149	6.4	30		19.05	8	127
	900 & 1500	215.9	51.5		358	179	6.4	38.1		25.4	8	165.1
	2500	234.95	64.2		378	189	6.4	50.8		28.6	8	171.45

magwell

A MAG-WELL Done . . .

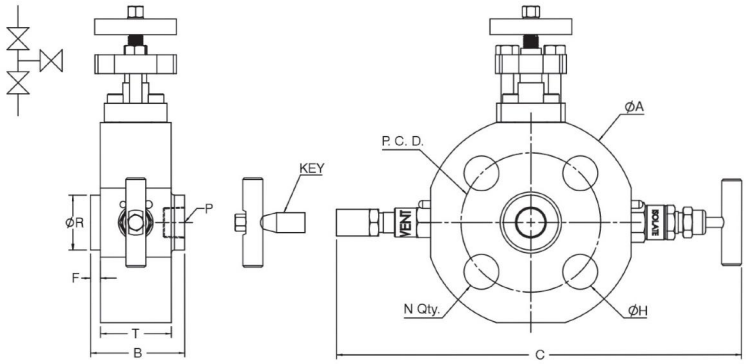


Selection Chart

OS & Y Type

Double Block & Bleed





SIZE	CLASS	ØA	B	P	C	F	T	ØR	ØH	N Qty.	P. C. D.
1/2"	150	88.9	54.1	1/2" NPT	210	1.6	45.5	35.05	15.8	4	60.45
	300	95.25	54.1		216	1.6	45.5		15.8	4	66.55
	600	95.25	58.9		216	6.4	45.5		15.8	4	66.55
	900 & 1500	120.65	58.9		240	6.4	45.5		22.2	4	82.55
	2500	133.35	58.9		256	6.4	45.5		22.2	4	88.9
3/4"	150	98.55	54.1		220	1.6	45.5	42.93	15.8	4	69.85
	300	117.35	54.1		240	1.6	45.5		19.05	4	82.55
	600	117.35	58.9		240	6.4	45.5		19.05	4	82.55
	900 & 1500	130.05	58.9		250	6.4	45.5		22.2	4	88.9
	2500	139.7	58.9		260	6.4	45.5		22.2	4	95.25
1"	150	107.95	54.1		230	1.6	45.5	50.8	15.8	4	79.25
	300	123.95	54.1		246	1.6	45.5		19.05	4	88.9
	600	123.95	58.9		246	6.4	45.5		19.05	4	88.9
	900 & 1500	149.35	58.9		270	6.4	45.5		25.4	4	101.6
	2500	158.75	58.9		280	6.4	45.5		25.4	4	107.95
1-1/2"	150	127	54.1		248	1.6	45.5	73.15	15.8	4	98.55
	300	155.45	54.1		278	1.6	45.5		22.2	4	114.3
	600	155.45	58.9		278	6.4	45.5		22.2	4	114.3
	900 & 1500	177.8	58.9		298	6.4	45.5		28.6	4	123.95
	2500	203.2	58.9		324	6.4	45.5		31.75		146.05
2"	150	152.4	54.1		274	1.6	45.5	91.95	19.05	4	120.65
	300	165.1	54.1		288	1.6	45.5		19.05	8	127
	600	165.1	58.9		288	6.4	45.5		19.05	8	127
	900 & 1500	215.9	58.9		348	6.4	45.5		25.4	8	165.1
	2500	234.95	64.2		368	6.4	50.8		28.6	8	171.45