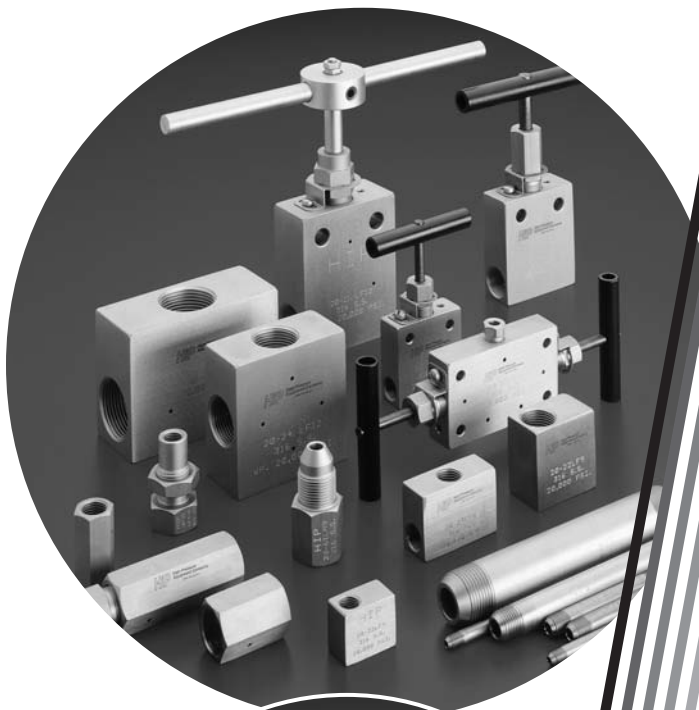


High Pressure Equipment Company



Price List

***Effective
December 1, 2007***



ISO 9001
CERTIFIED

www.highpressure.com
e-mail: sales@highpressure.com



Standard Terms

F.O.B. — Erie, PA

Cash Terms: Net 30 Days

Credit Cards accepted

1% interest per month to be charged on all past due accounts.

High Pressure Equipment Company reserves the right to change any of the prices shown in this list, without notice.

Not all available spare parts are shown in this price list. If you are unable to locate a given part, please contact our customer service department.

Quantity Discounts

1-10	Net
11-49	Less 5%
50-99	Less 10%
100 +	Consult factory

Connection Components

All VALVES AND FITTINGS (except nipples) include necessary Glands and Collars (sleeves) where applicable. When Glands and Collars are not required, specify on order and deduct the following amounts *per opening*:

AF1	 \$ 4.00	LF4	 \$ 4.00	HF2	 \$ 4.00	XF4	 \$ 4.00
AF2	 4.00	LF6	 5.00	HF4	 4.00	XF6	 6.00
AF4	 5.00	LF9	 6.00	HF6	 5.00		
AF6	 5.00	LF12	 10.00	HF9	 6.00		
		LF16	 16.00	HF16	 16.00		

Tubing

1/16" O.D. and 1/8" O.D. tubing can be coiled for shipment. All other sizes must be shipped straight. When ordering please note the following limitations and advise lengths desired:

U.P.S./Air Parcel Post/Federal Express	 8 foot limit
Air Freight/Air Express	 10 foot limit
Motor Freight	 No limit

Coning and Threading Charge

1/8" to 9/16" Tubing	 \$ 10.00/end
3/4" and 1" Tubing	 24.00/end

Autofrettage Charge

\$ 34.00 per end includes coning and threading

Certifications

Note: Price includes shipment via first class mail. Other certifications available upon request. Consult factory for price information and availability.

Chemical & Physical Test Reports	 \$ 18.00
Certificate of Test	 18.00
Certificate of Conformance	 18.00
Tubing Specification	 18.00
SGS Certificate	 18.00

Taper Seal Valves, Fittings & Tubing

Taper Seal Valves (Catalog Page 2.3)

15-11AF1	\$ 89.50
15-11AF2	90.90
10-11AF4	93.50
10-11AF6	99.00
15-12AF1	90.30
15-12AF2	92.00
10-12AF4	94.70
10-12AF6	98.80
15-13AF1	96.40
15-13AF2	114.00
10-13AF4	118.00
10-13AF6	120.00
15-14AF1	96.10
15-14AF2	112.00
10-14AF4	117.00
10-14AF6	121.00
15-15AF1	170.00
15-15AF2	173.00
10-15AF4	176.00
10-15AF6	185.00

Taper Seal Fittings (Catalog Page 2.4)

Elbows	
15-22AF1	\$ 30.60
15-22AF2	32.00
10-22AF4	42.00
10-22AF6	46.90

Tees	
15-23AF1	\$ 38.90
15-23AF2	41.30
10-23AF4	54.20
10-23AF6	59.60

Crosses	
15-24AF1	\$ 49.50
15-24AF2	51.80
10-24AF4	64.70
10-24AF6	72.90

Taper Seal Bulkhead Couplings

15-21AF1-B	\$ 55.30
15-21AF2-B	57.70
10-21AF4-B	63.50
10-21AF6-B	65.90

Taper Seal Caps

15-21AF1-C	\$ 18.80
15-21AF2-C	18.90
10-21AF4-C	19.40
10-21AF6-C	20.80

Taper Seal Line Filters (Catalog Page 2.5)

15-51AF1	\$ 127.00
15-51AF2	127.00
10-51AF4	151.00
10-51AF6	157.00

Taper Seal Ball Check Valves (Catalog Page 2.5)

15-41AF1	\$ 91.00
15-41AF2	90.10
10-41AF4	93.00
10-41AF6	101.00

Taper Seal Soft Seat Check Valves (Catalog Page 2.5)

15-41AF1-T	\$ 101.00
15-41AF2-T	102.00
10-41AF4-T	98.80
10-41AF6-T	105.00

Taper Seal Safety Heads (Catalog Page 2.6)

10-61AM4	\$ 84.60
10-61AM6	85.90
15-63AF1	121.00
15-63AF2	123.00
10-63AF4	127.00
10-63AF6	129.00
15-61AF1	103.00
15-61AF2	104.00
10-61AF4	105.00
10-61AF6	108.00

Taper Seal Rupture Discs (Catalog Page 2.7)

1,500 to 5,000 psi	\$ 29.70
5,500 to 15,000 psi	38.70

Taper Seal Connection Components (Catalog Page 2.A)

Glands		316 S.S.
15-2AM1	\$ 4.30	
15-2AM2	4.70	
10-2AM4	5.60	
10-2AM6	6.10	

Sleeves

15-2A1	\$ 2.50
15-2A2	3.40
10-2A4	4.10
10-2A6	5.50

Plugs

15-7AM1	\$ 3.80
15-7AM2	4.80
10-7AM4	5.70
10-7AM6	6.10

NPT Fittings

Elbows	
15-22NFA 1/8" NPT	\$ 36.60
15-22NFB 1/4" NPT	36.60
15-22NFC 3/8" NPT	36.60
15-22NFD 1/2" NPT	41.30

Tees	
15-23NFA 1/8" NPT	\$ 52.00
15-23NFB 1/4" NPT	55.50
15-23NFC 3/8" NPT	55.50
15-23NFD 1/2" NPT	55.50

Crosses	
15-24NFA 1/8" NPT	\$ 58.00
15-24NFB 1/4" NPT	58.00
15-24NFC 3/8" NPT	58.00
15-24NFD 1/2" NPT	64.30

Couplings	
15-21NFA 1/8" NPT	\$ 41.30
15-21NFB 1/4" NPT	41.30
15-21NFC 3/8" NPT	41.30
15-21NFD 1/2" NPT	51.80
10-21NFF 3/4" NPT	89.30
10-21NFH 1" NPT	91.60

Line Filters	
15-51NFB 1/4" NPT	\$ 130.00
15-51NFC 3/8" NPT	130.00
15-51NFD 1/2" NPT	154.00

Ball Check Valves	
15-41NFB 1/4" NPT	\$ 117.00
15-41NFC 3/8" NPT	117.00
15-41NFD 1/2" NPT	140.00
10-41NFF 3/4" NPT	229.00

Soft Seat Check Valves	
15-41NFB-T 1/4" NPT	\$ 119.00
15-41NFC-T 3/8" NPT	119.00
15-41NFD-T 1/2" NPT	121.00

(Continued on page 4)

Taper Seal Tubing (Catalog Page 2.7)

Size	Material	Catalog No.	Price/Foot 0-75 Feet	Price/Foot 76-150 Feet	Price/Foot 151-500 Feet	Price/Foot 501-1000 Feet
1/16" O.D. x 0.006" I.D.	316 S.S.	15-9A1-006	\$ 4.70	\$ 4.25	\$ 3.75	\$ 3.55
1/16" O.D. x 0.030" I.D.	316 S.S.	15-9A1-030	4.20	3.90	3.60	3.25
1/8" O.D. x 0.060" I.D.	316 S.S.	15-9A2	4.65	4.30	3.90	3.65
1/8" O.D. x 0.060" I.D.	HC276	15-9A2-HC276	24.00	22.00	19.00	18.00
1/4" O.D. x 1/8" I.D.	316 S.S.	10-9A4-316	10.15	9.40	8.90	8.45
1/4" O.D. x 1/8" I.D.	304 S.S.	10-9A4-304	7.90	7.50	7.00	6.75
3/8" O.D. x 1/4" I.D.	316 S.S.	10-9A6-316	11.40	10.55	9.70	9.30



Safety Heads

15-61NMA 1/8" Male NPT	...\$ 91.30
15-61NMB 1/4" Male NPT	... 91.30
15-61NMC 3/8" Male NPT	... 91.30
15-61NMD 1/2" Male NPT	...109.00

Hex Nipples

15-21NMANMA 1/8" Male NPT	.\$ 35.60
15-21NMBNMB 1/4" Male NPT	...35.60
15-21NMCNMC 3/8" Male NPT	...35.60
15-21NMDNMD 1/2" Male NPT	...35.60

Medium Pressure Valves, Fittings & Tubing

Medium Pressure Valves (Catalog Page 3.3)

20-11LF4	...\$ 95.30
20-11LF6	... 106.00
20-11LF9	... 141.00
20-11LF12	... 594.00
20-11LF16	... 841.00
10-11LF16	... 854.00
10-11LF12	... 595.00
20-12LF4	... 97.60
20-12LF6	... 110.00
20-12LF9	... 141.00
20-12LF12	... 643.00
20-12LF16	... 882.00
10-12LF12	... 635.00
10-12LF16	... 883.00
20-13LF4	... 121.00
20-13LF6	... 129.00
20-13LF9	... 176.00
20-13LF12	... 701.00
20-13LF16	... 936.00
10-13LF12	... 709.00
10-13LF16	... 953.00
20-14LF4	... 129.00
20-14LF6	... 141.00
20-14LF9	... 183.00
20-14LF12	... 716.00
20-14LF16	... 958.00
10-14LF12	... 725.00
10-14LF16	... 974.00
20-15LF4	... 204.00
20-15LF6	... 219.00

20-15LF9	...\$ 268.00
20-15LF12	... 1,348.00
20-15LF16	... 1,645.00
10-15LF12	... 1,409.00
10-15LF16	... 1,703.00
20-12LF4-R	... 188.00
20-12LF6-R	... 208.00
20-12LF9-R	... 251.00
20-12LF12-R	... 849.00
20-12LF16-R	... 1,023.00
10-12LF12-R	... 1,052.00
10-12LF16-R	... 1,070.00

Medium Pressure Fittings (Catalog Page 3.4)

Elbows

20-22LF4	...\$ 27.80
20-22LF6	... 36.30
20-22LF9	... 45.80
20-22LF12	... 98.80
20-22LF16	... 174.00

Tees

20-23LF4	...\$ 36.60
20-23LF6	... 42.40
20-23LF9	... 62.10
20-23LF12	... 134.00
20-23LF16	... 206.00

Crosses

20-24LF4	...\$ 45.00
20-24LF6	... 50.60
20-24LF9	... 78.90
20-24LF12	... 183.00
20-24LF16	... 280.00

Medium Pressure Union Couplings (Catalog Page 3.5)

20-21LF4-U	...\$ 45.70
20-21LF6-U	... 50.70
20-21LF9-U	... 68.00
20-21LF12-U	... 118.00
20-21LF16-U	... 161.00

Medium Pressure Bulkhead Couplings (Catalog Page 3.5)

20-21LF4-B	...\$ 66.00
20-21LF6-B	... 80.50
20-21LF9-B	... 104.00
20-21LF12-B	... 209.00
20-21LF16-B	... 307.00

Medium Pressure Caps (Catalog Page 3.5)

20-21LF4-C	...\$ 24.90
20-21LF6-C	... 27.20
20-21LF9-C	... 34.20
20-21LF12-C	... 49.50
20-21LF16-C	... 65.90

Medium Pressure Line Filters (Catalog Page 3.6)

20-51LF4	...\$ 140.00
20-51LF6	... 150.00
20-51LF9	... 232.00

Medium Pressure Ball Check Valves (Catalog Page 3.6)

20-41LF4	...\$ 91.60
20-41LF6	... 95.30
20-41LF9	... 131.00
20-41LF12	... 374.00
20-41LF16	... 596.00
10-41LF16	... 526.00

Medium Pressure Soft Seat Check Valves (Catalog Page 3.6)

20-41LF4-T	...\$ 97.60
20-41LF6-T	... 105.00
20-41LF9-T	... 130.00
20-41LF12-T	... 372.00
20-41LF16-T	... 571.00
10-41LF16-T	... 526.00

Medium Pressure Safety Heads (Catalog Page 3.7)

20-61LM4	...\$ 81.70
20-61LM6	... 85.60
20-61LM9	... 93.20
20-61LM12	... 201.00
20-61LM16	... 216.00

Medium Pressure Rupture Discs (Catalog Page 3.7)

1,500 to 5,000 psi	...\$ 29.70
5,500 to 20,000 psi	... 38.70

Medium Pressure Anti-Vibration Gland Assembly (Catalog Page 3.8)

20-3LM4	...\$ 35.40
20-3LM6	... 38.90
20-3LM9	... 46.80
20-3LM12	... 54.20
20-3LM16	... 89.30

Medium Pressure Tubing (Catalog Page 3.9)

Size	Material	Catalog No.	Price/Foot 0-75 Feet	Price/Foot 76-150 Feet	Price/Foot 151-500 Feet	Price/Foot 501-1000 Feet
1/4" O.D. x 0.109" I.D.	316 S.S.	20-9M4-316	\$ 10.95	\$ 9.85	\$ 8.95	\$ 8.00
3/8" O.D. x 0.203" I.D.	316 S.S.	20-9M6-316	13.15	12.90	11.05	10.55
9/16" O.D. x 0.312" I.D.	304 S.S.	20-9M9-304	15.70	14.65	14.00	13.00
9/16" O.D. x 0.359" I.D.	316 S.S.	10-9M9-316	25.00	24.10	23.00	21.00
9/16" O.D. x 0.312" I.D.	316 S.S.	20-9M9-316	21.95	20.60	18.55	18.00
3/4" O.D. x 0.516" I.D.	316 S.S.	10-9M12-316	31.00	29.00	28.00	26.00
3/4" O.D. x 0.438" I.D.	316 S.S.	20-9M12-316	33.00	31.00	29.00	27.00
1" O.D. x 0.688" I.D.	316 S.S.	10-9M16-316	48.00	46.00	44.00	42.00
1" O.D. x 0.562" I.D.	316 S.S.	20-9M16-316	54.00	51.00	50.00	47.00

Component Parts**Slotted Collet**

2-8769	\$ 10.10
2-8772	10.10
2-8775	22.90
2-8778	23.60
2-8781	48.90

Collet Gland

2-8770	\$ 13.70
2-8773	14.20
2-8776	10.10
2-8779	14.20
2-8782	17.40

Collet Body

2-8768	\$ 20.60
2-8771	17.40
2-8774	25.20
2-8777	28.70
2-8780	40.60

**Medium Pressure Nipples (316 S.S.)
(Catalog Page 3.9)**

20-LM4-2.75	\$ 9.20
20-LM4-6	12.20
20-LM4-8	13.80
20-LM4-10	15.50
20-LM4-12	18.70

20-LM6-3	12.20
20-LM6-6	16.20
20-LM6-8	18.80
20-LM6-10	21.20
20-LM6-12	24.70

20-LM9-4	18.90
20-LM9-6	24.10
20-LM9-8	28.30
20-LM9-10	32.70
20-LM9-12	37.50

10-LM12-4	28.30
10-LM12-6	29.60
10-LM12-8	40.00
10-LM12-10	44.70
10-LM12-12	51.80

20-LM12-4	29.60
20-LM12-6	32.30
20-LM12-8	42.30
20-LM12-10	53.00
20-LM12-12	55.30

10-LM16-6	43.60
10-LM16-8	49.50
10-LM16-10	56.50
10-LM16-12	64.70

20-LM16-6	49.50
20-LM16-8	55.30
20-LM16-10	64.70
20-LM16-12	74.20

**Medium Pressure
Connection Components
(Catalog Page 3.A)****Glands 316 S.S.**

20-2LM4	\$ 3.70
20-2LM6	5.20
20-2LM9	7.80
20-2LM12	12.20
20-2LM16	19.80

Collars 316 S.S.

20-2L4	\$ 2.60
20-2L6	3.10
20-2L9	5.20
20-2L12	5.90
20-2L16	10.90

Plugs 316 S.S.

20-7LM4	\$ 5.50
20-7LM6	6.40
20-7LM9	9.50
20-7LM12	14.90
20-7LM16	27.20

**High Pressure
Valves, Fittings
& Tubing****High Pressure Valves
(Catalog Page 4.3)**

30-11HF2	\$ 99.90
30-11HF4	92.70
30-11HF6	105.00
30-11HF9	140.00
30-11HF16	947.00
40-11HF9	159.00
30-12HF2	102.00
30-12HF4	92.70
30-12HF6	105.00
30-12HF9	140.00
30-12HF16	993.00
40-12HF9	159.00
30-13HF2	129.00
30-13HF4	110.00
30-13HF6	145.00
30-13HF9	194.00
30-13HF16	1,102.00
40-13HF9	221.00
30-14HF2	130.00
30-14HF4	111.00
30-14HF6	147.00
30-14HF9	195.00
30-14HF16	1,102.00
40-14HF9	222.00
30-15HF2	174.00
30-15HF4	154.00
30-15HF6	243.00
30-15HF9	250.00
30-15HF16	1,941.00

40-15HF9	\$ 323.00
30-12HF2-R	155.00
30-12HF4-R	161.00
30-12HF6-R	195.00
30-12HF9-R	239.00
30-12HF16-R	1,218.00
40-12HF9-R	282.00

**High Pressure Valves
(Catalog Page 4.5)**

60-11HF2	\$ 125.00
60-11HF4	112.00
60-11HF6	128.00
60-11HF9	155.00
60-12HF2	125.00
60-12HF4	113.00
60-12HF6	130.00
60-12HF9	156.00
60-13HF2	140.00
60-13HF4	133.00
60-13HF6	165.00
60-13HF9	209.00
60-14HF2	141.00
60-14HF4	138.00
60-14HF6	165.00
60-14HF9	211.00
60-15HF2	212.00
60-15HF4	211.00
60-15HF6	250.00
60-15HF9	310.00
60-12HF2-R	173.00
60-12HF4-R	187.00
60-12HF6-R	211.00
60-12HF9-R	275.00

**High Pressure Fittings
(Catalog Page 4.6)****Elbows**

60-22HF2	\$ 37.60
60-22HF4	32.10
60-22HF6	44.70
60-22HF9	63.50
40-22HF9	65.90
30-22HF16	195.00

Tees

60-23HF2	\$ 48.30
60-23HF4	45.80
60-23HF6	54.40
60-23HF9	83.50
40-23HF9	84.60
30-23HF16	235.00

Crosses

60-24HF2	\$ 60.00
60-24HF4	51.70
60-24HF6	66.80
60-24HF9	97.60
40-24HF9	99.90
30-24HF16	334.00



High Pressure Union Couplings (Catalog Page 4.7)

60-21HF2-U	\$ 62.40
60-21HF4-U	51.80
60-21HF6-U	62.40
60-21HF9-U	82.30
40-21HF9-U	84.60
30-21HF16-U	201.00

High Pressure Bulkhead Couplings (Catalog Page 4.7)

60-21HF2-B	\$ 81.20
60-21HF4-B	57.70
60-21HF6-B	71.80
60-21HF9-B	92.90
40-21HF9-B	97.60
30-21HF16-B	351.00

High Pressure Caps (Catalog Page 4.7)

60-21HF2-C	\$ 23.60
60-21HF4-C	25.90
60-21HF6-C	40.00
60-21HF9-C	43.60
40-21HF9-C	46.00
30-21HF16-C	63.50

High Pressure Line Filters (Catalog Page 4.8)

60F-51HF2	\$ 141.00
60F-51HF4	139.00
60F-51HF6	150.00
60F-51HF9	193.00
40F-51HF9	198.00

High Pressure Ball Check Valves (Catalog Page 4.8)

60-41HF2	\$ 102.00
60-41HF4	95.30
60-41HF6	123.00
60-41HF9	150.00
40-41HF9	153.00
30-41HF16	621.00

High Pressure Soft Seat Check Valves (Catalog Page 4.8)

30-41HF2-T	\$ 109.00
30-41HF4-T	97.60
30-41HF6-T	111.00
30-41HF9-T	131.00
60-41HF4-T	117.00
60-41HF6-T	130.00
60-41HF9-T	155.00
40-41HF9-T	161.00
30-41HF16-T	630.00

High Pressure Excess Surge Check Valves (Catalog Page 4.9)

60-41HF9-E	\$ 172.00
Bushing 2-0888	40.50

High Pressure Rupture Discs (Catalog Page 4.9)

1,500 to 5,000 psi	\$ 29.70
5,500 to 65,000 psi	38.70

High Pressure Safety Heads (Catalog Page 4.10)

60-61HM4	\$ 83.00
60-61HM6	83.00
60-61HM9	97.30
40-61HM9	98.80
30-61HM16	232.00
60-63HF2	122.00
60-63HF4	122.00
60-63HF6	123.00
60-63HF9	142.00
40-63HF9	147.00
60-61HF2	102.00
60-61HF4	102.00
60-61HF6	103.00
60-61HF9	126.00
40-61HF9	128.00

High Pressure Anti-Vibration (Catalog Page 4.11) Gland Assembly

60-3HM4	\$ 15.30
60-3HM6	14.40
60-3HM9	21.80

Component Parts Slotted Collet

2-8784	\$ 10.70
2-8786	8.50
2-8788	8.90

Collet Gland

2-8783	\$ 8.30
2-8785	12.00
2-8787	13.00

Collar

60-2H4	\$ 2.50
60-2H6	3.20
60-2H9	4.80

High Pressure Nipples (316 S.S.) (Catalog Page 4.12)

60-HM2-2	\$ 7.70
60-HM2-3	8.40
60-HM2-4	9.30
60-HM2-6	10.90
60-HM2-9	12.60
60-HM2-12	14.40
30-HM2-2	7.70
30-HM2-3	8.40
30-HM2-4	9.30
30-HM2-6	10.90
30-HM2-9	12.60
30-HM2-12	14.20
60-HM4-2.75	9.20
60-HM4-6	12.60
60-HM4-8	14.40
60-HM4-10	17.20
60-HM4-12	20.20
60-HM6-3	12.40
60-HM6-6	17.10
60-HM6-8	19.60
60-HM6-10	21.80
60-HM6-12	24.90
60-HM9-4	19.60
60-HM9-6	25.40
60-HM9-8	27.80
60-HM9-10	33.20
60-HM9-12	38.90
40-HM9-4	21.20
40-HM9-6	25.90
40-HM9-8	30.60

High Pressure Tubing (Catalog Page 4.12)

Size	Material	Catalog No.	Price/Foot 0-75 Feet	Price/Foot 76-150 Feet	Price/Foot 151-500 Feet	Price/Foot 501-1000 Feet
1/8" O.D. x .020" I.D.	316 S.S.	60-9H2	\$ 6.85	\$ 6.40	\$ 5.95	\$ 5.40
1/8" O.D. x .040" I.D.	316 S.S.	30-9H2	6.70	6.30	5.65	5.40
1/4" O.D. x .083" I.D.	316 S.S.	60-9H4-316	11.05	10.35	9.40	8.75
1/4" O.D. x .083" I.D.	304 S.S.	60-9H4-304	8.65	8.05	7.70	7.40
1/4" O.D. x .083" I.D.	HC276	60-9H4-HC276	48.00	46.00	42.00	40.00
3/8" O.D. x 1/8" I.D.	316 S.S.	60-9H6-316	16.30	14.75	13.60	13.05
3/8" O.D. x 1/8" I.D.	304 S.S.	60-9H6-304	11.90	10.90	10.35	9.95
9/16" O.D. x 1/4" I.D.	316 S.S.	40-9H9-316	23.70	21.85	20.90	20.00
9/16" O.D. x 1/4" I.D.	304 S.S.	40-9H9-304	20.20	18.90	17.70	17.00
9/16" O.D. x 3/16" I.D.	316 S.S.	60-9H9-316	29.30	26.60	24.00	22.00
9/16" O.D. x 3/16" I.D.	304 S.S.	60-9H9-304	19.15	17.85	16.90	15.95
1" O.D. x .437" I.D.	316 S.S.	30-9H16-316	54.00	51.00	48.00	45.00

40-HM9-10	\$ 35.30
40-HM9-12	40.00
30-HM16-6	50.60
30-HM16-8	57.70
30-HM16-10	64.70
30-HM16-12	76.50

High Pressure Nipples (304 S.S.) (Catalog Page 4.12)

60-HM4-2.75	\$ 8.70
60-HM4-6	11.70
60-HM4-8	14.40
60-HM4-10	15.90
60-HM4-12	17.10
60-HM6-3	11.40
60-HM6-6	16.20
60-HM6-8	17.70
60-HM6-10	19.60
60-HM6-12	19.80
60-HM9-4	16.80
60-HM9-6	18.70
60-HM9-8	20.70
60-HM9-10	23.70
60-HM9-12	26.80

High Pressure Connection Components (Catalog Page 4.A)

Glands

60-2HM2	\$ 5.10
60-2HM4	5.10
60-2HM6	6.10
60-2HM9	9.80
30-2HM16	21.50

Collars

60-2H2	\$ 2.50
60-2H4	2.50
60-2H6	3.20
60-2H9	4.80
30-2H16	12.10

Plugs

60-7HM2	\$ 4.80
60-7HM4	4.80
60-7HM6	6.20
60-7HM9	8.60
30-7HM16	29.10

Ultra High Pressure Valves, Fittings & Tubing

Ultra High Pressure Valves (Catalog Pages 5.2-5.3)

100-11XF4	\$ 389.00
100-12XF4	389.00

100-13XF4	\$ 462.00
100-14XF4	462.00
100-15XF4	866.00
100-12XF4-R	573.00
150-11XF6	486.00
150-12XF6	486.00
150-13XF6	546.00
150-14XF6	550.00
150-15XF6	937.00
150-12XF6-R	653.00

Ultra High Pressure Check Valves (Catalog Page 5.4)

100-41XF4	\$ 243.00
150-41XF6	412.00

Ultra High Pressure Safety Heads

100-61XF4	\$ 412.00
150-61XF6	497.00

Ultra High Pressure Fittings (Catalog Page 5.4)

Elbows

100-22XF4	\$ 89.30
150-22XF6	123.00

Tees

100-23XF4	\$ 121.00
150-23XF6	162.00

Crosses

100-24XF4	\$ 139.00
150-24XF6	176.00

Bulkheads

100-21XF4-B	\$ 131.00
150-21XF6-B	176.00

Caps

100-21XF4-C	\$ 24.90
150-21XF6-C	42.30

Ultra High Pressure Nipples (316 S.S.) (Catalog Page 5.5)

100-XM4-2.75	\$ 11.70
100-XM4-6	15.40
100-XM4-8	17.70
100-XM4-10	18.90
100-XM4-12	20.10

Ultra High Pressure Nipples (304 S.S.) (Catalog Page 5.5)

100-XM4-2.75	\$ 10.70
100-XM4-6	13.00
100-XM4-8	15.40
100-XM4-10	16.60
100-XM4-12	17.70

150-XM6-4	\$ 22.40
150-XM6-6	27.20
150-XM6-8	33.00
150-XM6-10	38.90
150-XM6-12	43.60

Ultra High Pressure Connection Components (Catalog Page 5.A)

Glands

100-2XM4	\$ 7.90
150-2XM6	10.60

Collars

100-2X4	\$ 4.30
150-2X6	5.80

Plugs

100-7XM4	\$ 9.20
150-7XM6	11.60

Specialty Valves

Two Way Ball Valves (Catalog Page 6.2)

15-16AF1	\$ 201.00
15-16AF2	206.00
10-16AF4	210.00
10-16AF6	204.00
20-16LF4	204.00
20-16LF6	206.00
20-16LF9	210.00
20-16HF2	204.00
20-16HF4	204.00
20-16HF6	206.00
20-16HF9	212.00
10-16NFA	178.00
10-16NFB	178.00
10-16NFC	178.00
10-16NFD	178.00

Trunion Style Two Way Ball Valves (Catalog Page 6.3)

.187 Orifice

15-71AF1	\$ 249.00
15-71AF2	249.00
10-71AF4	249.00
10-71AF6	249.00
20-71LF4	249.00
20-71LF6	249.00
20-71LF9	249.00
20-71HF4	249.00
20-71HF6	249.00
20-71HF9	249.00
15-71NFA	249.00
15-71NFB	249.00
15-71NFC	249.00

Ultra High Pressure Tubing (Catalog Page 5.5)

Size	Material	Catalog No.	Price/Foot 0-75 Feet	Price/Foot 76-150 Feet	Price/Foot 151-500 Feet	Price/Foot 501-1000 Feet
1/4" O.D. x 1/16" I.D.	316 S.S.	100-9X4-316	\$ 11.90	\$ 11.00	\$ 10.30	\$ 9.80
1/4" O.D. x 1/16" I.D.	304 S.S.	100-9X4-304	9.85	8.60	8.15	7.90
3/8" O.D. x 1/16" I.D.	304 S.S.	150-9X6	30.00	26.00	24.00	21.00



0.375 Orifice

10-74AF6	\$ 355.00
15-74LF9	355.00
15-74LF12	355.00
15-74LF16	355.00
15-74NFB	355.00
15-74NFC	355.00
15-74NFD	355.00

.500 Orifice

10-80LF12	\$ 933.00
10-80LF16	933.00
10-80NFF	933.00
10-80NFH	933.00

Trunion Style Three Way Ball Valves (Catalog Page 6.4)

.187 Orifice (90°)

15-73AF1	\$ 273.00
15-73AF2	273.00
10-73AF4	273.00
10-73AF6	273.00
20-73LF4	273.00
20-73LF6	273.00
20-73LF9	273.00
20-73HF4	273.00
20-73HF6	273.00
20-73HF9	273.00
15-73NFA	273.00
15-73NFB	273.00
15-73NFC	273.00

.187 Orifice (180°)

15-72AF1	\$ 273.00
15-72AF2	273.00
10-72AF4	273.00
10-72AF6	273.00
20-72LF4	273.00
20-72LF6	273.00
20-72LF9	273.00
20-72HF4	273.00
20-72HF6	273.00
20-72HF9	273.00
15-72NFA	273.00
15-72NFB	273.00
15-72NFC	273.00

Trunion Style Three Way Ball Valves (Catalog Page 6.4)

.375 Orifice (90°)

10-76AF6	\$ 363.00
15-76LF9	363.00
15-76LF12	363.00
15-76LF16	363.00
15-76NFB	363.00
15-76NFC	363.00
15-76NFD	363.00

.500 Orifice (90°)

10-82LF12	\$ 1,005.00
10-82LF16	1,005.00
10-82NFF	1,005.00
10-82NFH	1,005.00

.375 Orifice (180°)

10-75AF6	\$ 363.00
15-75LF9	363.00
15-75LF12	363.00
15-75LF16	363.00
15-75NFB	363.00
15-75NFC	363.00
15-75NFD	363.00

.500 Orifice (180°)

10-81LF12	\$ 1,005.00
10-81LF16	1,005.00
10-81NFF	1,005.00
10-81NFH	1,005.00

Mini Three Way Ball Valves

10-77LF4	\$ 145.00
10-77LF6	145.00
10-77NFB	145.00
10-77NFC	145.00

High Temperature Valves (Suffix "HT") (Catalog Page 6.6)

Add \$ 164.00 to price of valves in the 20,000 and 30,000 psi series. Except HF16, LF12 and LF16 series add \$ 355.00 to price of valves.

Micro Control Metering Valves (Suffix "V") (Catalog Page 6.7)

Add \$ 205.00 to price of standard 60,000 psi series.

Metering Tip Valve (Suffix "MTS") (Catalog Page 6.7)

Add \$ 58.00 to price of standard 60,000 psi series.

Relief Valves (Catalog Page 6.8)

4-2633	\$ 521.00
HIP-10RV	223.00
HIP-20RV	439.00

Male Bottom Connection Valves (Catalog Page 6.9)

2-7928A	\$ 127.00
2-8144A	133.00
2-7602A	127.00
2-7569A	133.00
2-8164A	127.00
2-7742A	127.00
2-7565A	221.00
2-7927A	177.00
2-8039A	183.00
2-7604A	178.00
2-7603A	182.00

Rupture Discs (when required) should be ordered separately.

Pipe Connection Valves (Catalog Page 6.10)

10-11NFA	\$ 85.40
10-11NFB	85.40
10-11NFC	85.90
10-11NFD	133.00
10-12NFA	85.90
10-12NFB	85.90
10-12NFC	87.00
10-12NFD	133.00

Pipe Connection Valves (Catalog Page 6.11)

15F-11NFA	\$ 83.50
15F-11NFB	83.50
15F-11NFC	83.50
15F-11NFD	129.00
10F-11NFF	569.00
10F-11NFH	758.00
15F-12NFA	83.50
15F-12NFB	83.50
15F-12NFC	83.50
15F-12NFD	131.00
10F-12NFF	577.00
10F-12NFH	759.00

Air Operated Valves

Hippo Air Actuators (Catalog Pages 7.1.5 and 7.3.5)

Mini Hippo Normally Open	\$ 286.00
Mini Hippo Normally Closed	309.00
MPO-NO Normally Open	416.00
MPO-NC Normally Closed	426.00
HPO-NO Normally Open	592.00
HPO-NC Normally Closed	602.00
EHPO-NO Normally Open	3,174.00
EHPO-NC Normally Closed	3,174.00

Hipco Air & Ball Valve Operators (Catalog Page 7.2 and 6.5)

Add the following to price of a standard valve.

Normally Open	Add \$ 320.00
Normally Closed	Add 341.00
TSR4 Ball Valve	Add 379.00
TDR4 Ball Valve	Add 379.00
TSR8 Ball Valve	Add 379.00
TDA8 Ball Valve	Add 379.00
TSR20 Ball Valve	Add 629.00

Remarco Valves (Catalog Page 7.3)

D-20R-12LF9R	\$ 1,125.00
D-30R-12HF4R	794.00
D-30R-12HF6R	794.00
D-30R-12HF9R	842.00
D-10R-12LF9R	842.00
D-60R-12HF4R	794.00
D-60R-12HF6R	794.00
D-60R-12HF9R	844.00
D-100R-12XF4R	1,036.00
D-100R-12XF6R	1,056.00

SD-20R-12LF9R	\$ 1,251.00
SD-30R-12HF4R	923.00
SD-30R-12HF6R	923.00
SD-30R-12HF9R	976.00
SD-10R-12LF9R	976.00
SD-60R-12HF4R	923.00
SD-60R-12HF6R	923.00
SD-60R-12HF9R	976.00
SD-100R-12XF4R	1,163.00
SD-100R-12XF6R	1,182.00

Remetco Valves (Catalog Page 7.4)

10M-12HF9R	\$ 3,395.00
30M-12HF9R	3,395.00
60M-12HF9R	3,395.00
Instrument Panel (RVP)	593.00

Accessories

Adapters: Female to Male (Catalog Pages 8.8-8.14)

15-21AF1AM1	\$ 41.80
15-21AF1AM2	41.70
10-21AF1AM4	41.70
10-21AF1AM6	51.70
15-21AF2AM1	40.70
10-21AF2AM4	46.30
10-21AF2AM6	51.70
10-21AF4AM2	48.40
10-21AF4AM6	48.40
10-21AF6AM2	51.00
10-21AF6AM4	49.80
15-21AF1HM2	44.10
15-21AF1HM4	44.10
15-21AF1HM6	54.80
15-21AF1HM9	71.60
15-21AF2HM2	46.90
15-21AF2HM4	46.90
15-21AF2HM6	50.10
15-21AF2HM9	50.10
10-21AF4HM2	34.80
10-21AF4HM4	32.40
10-21AF4HM6	34.80
10-21AF4HM9	40.80
10-21AF6HM2	41.10
10-21AF6HM4	36.20
10-21AF6HM6	37.00
10-21AF6HM9	44.10
10-21XF6AM4	99.40
15-21AF1NMA	31.00
15-21AF1NMB	31.00
15-21AF1NMC	31.00
15-21AF1NMD	31.00
10-21AF1NMF	47.80
10-21AF1NMH	48.70
15-21AF2NMA	30.90
15-21AF2NMB	30.90
15-21AF2NMC	30.90
15-21AF2NMD	30.90
10-21AF2NMF	48.80
10-21AF2NMH	59.50

10-21AF4NMA	\$ 28.90
10-21AF4NMB	28.90
10-21AF4NMC	28.90
10-21AF4NMD	28.90
10-21AF4NMF	48.80
10-21AF4NMH	61.80
10-21AF6NMA	30.20
10-21AF6NMB	30.20
10-21AF6NMC	30.20
10-21AF6NMD	30.20
10-21AF6NMF	48.40
10-21AF6NMH	61.80
20-21LF4LM6	32.10
20-21LF4LM9	33.40
20-21LF6LM4	35.00
20-21LF6LM9	37.50
20-21LF9LM4	40.00
20-21LF9LM6	40.00
20-21LF12LM4	82.30
20-21LF12LM6	92.90
20-21LF12LM9	96.40
20-21LF12LM16	102.00
20-21LF4LM12	71.80
20-21LF6LM12	69.40
20-21LF9LM12	73.30
20-21LF16LM4	93.00
20-21LF16LM6	99.80
20-21LF16LM9	123.00
20-21LF16LM12	113.00
20-21LF4LM16	75.20
20-21LF6LM16	97.60
20-21LF9LM16	109.00
20-21LF4HM2	30.60
20-21LF4HM4	35.30
20-21LF4HM6	35.30
20-21LF4HM9	36.60
20-21LF4HM16	64.70
20-21LF6HM4	32.30
20-21LF6HM6	40.00
20-21LF6HM9	41.90
20-21LF9HM4	40.60
20-21LF9HM6	41.30
20-21LF9HM9	41.50
20-21LF9XM4	75.20
20-21LF12HM4	82.30
20-21LF12HM6	90.70
20-21LF12HM9	97.60
20-21LF16HM4	123.00
20-21LF16HM6	123.00
20-21LF16HM9	129.00
20-21HF2LM4	33.00
20-21HF4LM4	33.00
20-21HF4LM6	33.80
20-21HF4LM9	35.00
20-21HF6LM4	38.90
20-21HF6LM6	39.10
20-21HF6LM9	41.10
20-21HF9LM4	43.60
20-21HF9LM6	43.60
20-21HF9LM9	46.00
20-21HF4LM12	71.80
20-21HF6LM12	89.30
20-21HF9LM12	102.00
20-21HF4LM16	92.90

20-21HF6LM16	\$ 105.00
20-21HF9LM16	107.00
30-21HF4HM16	114.00
30-21HF6HM16	117.00
30-21HF9HM16	120.00
20-21LF4NMA	33.00
20-21LF4NMB	25.90
20-21LF4NMC	27.20
20-21LF4NMD	27.70
10-21LF4NMF	55.30
10-21LF4NMH	60.00
20-21LF6NMA	33.00
20-21LF6NMB	28.00
20-21LF6NMC	30.60
20-21LF6NMD	31.80
10-21LF6NMF	56.50
10-21LF6NMH	58.40
20-21LF9NMA	43.60
20-21LF9NMB	40.00
20-21LF9NMC	41.30
20-21LF9NMD	42.00
10-21LF9NMF	48.30
10-21LF9NMH	54.40
20-21LF12NMA	91.60
20-21LF12NMB	91.60
20-21LF12NMC	89.30
20-21LF12NMD	78.90
10-21LF12NMF	92.90
10-21LF12NMH	99.90
20-21LF16NMA	140.00
20-21LF16NMB	134.00
20-21LF16NMC	127.00
20-21LF16NMD	119.00
10-21LF16NMF	117.00
10-21LF16NMH	126.00
20-21NFALM4	38.90
20-21NFBLM4	24.90
20-21NFCLM4	32.10
20-21NFDLM4	34.00
10-21NFFLM4	69.10
20-21NFALM6	38.90
20-21NFBLM6	32.00
20-21NFCLM6	33.00
20-21NFDLM6	34.40
10-21NFFLM6	69.90
10-21NFHLM6	80.80
20-21NFALM9	38.90
20-21NFBLM9	31.90
20-21NFCLM9	33.00
20-21NFDLM9	34.20
10-21NFFLM9	69.00
10-21NFHLM9	82.20
20-21NFALM12	88.20
20-21NFBLM12	85.90
20-21NFCLM12	84.60
20-21NFDLM12	73.20
10-21NFFLM12	98.80
10-21NFHLM12	117.00
20-21NFALM16	104.00
20-21NFBLM16	104.00
20-21NFCLM16	95.30
20-21NFDLM16	77.60
10-21NFFLM16	127.00
10-21NFHLM16	130.00



30-21HF2NMA	\$ 38.90
30-21HF2NMB	38.90
30-21HF2NMC	38.90
30-21HF2NMD	40.00
10-21HF2NMF	64.70
10-21HF2NMH	76.50
30-21HF4NMA	25.90
30-21HF4NMB	26.20
30-21HF4NMC	26.90
30-21HF4NMD	28.50
10-21HF4NMF	51.80
10-21HF4NMH	74.20
30-21HF6NMA	33.00
30-21HF6NMB	30.60
30-21HF6NMC	34.20
30-21HF6NMD	34.20
10-21HF6NMF	51.80
10-21HF6NMH	69.30
30-21HF9NMA	51.80
30-21HF9NMB	46.00
30-21HF9NMC	46.00
30-21HF9NMD	46.00
10-21HF9NMF	56.50
10-21HF9NMH	74.20
30-21NFAHM2	31.60
30-21NFBHM2	31.90
30-21NFCHM2	31.80
30-21NFAHM4	22.20
30-21NFBHM4	24.00
30-21NFCHM4	28.30
30-21NFDHM4	29.90
30-21NFAHM6	33.00
30-21NFBHM6	24.10
30-21NFCHM6	29.40
30-21NFDHM6	33.50
10-21NFFHM6	56.50
30-21NFAHM9	34.20
30-21NFBHM9	32.00
30-21NFCHM9	33.30
30-21NFDHM9	33.20
10-21NFFHM9	55.30
10-21NFHHM9	75.20
30-21NFBXM4	46.00
60-21HF2HM4	29.90
60-21HF2HM6	29.90
60-21HF2HM9	40.00
60-21HF4HM2	31.90
60-21HF4HM6	38.90
60-21HF4HM9	38.90
60-21HF6HM2	33.90
60-21HF6HM4	36.60
60-21HF6HM9	41.70
60-21HF9HM2	51.80
60-21HF9HM4	45.00
60-21HF9HM6	45.10
60-21HF9HM9	76.50
60-21HF4XM6	63.50
60-21HF2XM4	57.70
60-21XF6HM4	63.50
100-21XF4XM6	78.90
100-21XF6XM4	64.70
15-21HF4AM2	45.80
15-21LF4AM2	36.50
10-21LF4AM4	38.40

10-21LF4AM6	\$ 38.40
15-21LF6AM2	38.50
10-21LF6AM4	39.50
10-21LF6AM6	39.50
15-21LF9AM2	42.80
10-21LF9AM4	43.80
10-21LF9AM6	43.80
15-21AF1LM4	39.50
15-21AF1LM6	43.10
15-21AF1LM9	46.20
15-21AF2LM4	43.80
15-21AF2LM6	45.40
15-21AF2LM9	51.70
10-21AF4LM4	48.80
10-21AF4LM6	51.20
10-21AF4LM9	57.60
10-21AF6LM4	50.10
10-21AF6LM6	52.40
10-21AF6LM9	59.20
15-21NFAAM2	36.00
15-21NFBAM2	36.00
15-21NFCAM2	36.00
10-21NFAAM4	30.10
10-21NFBAM4	30.10
10-21NFCAM4	32.50
10-21NFDAM4	35.50
10-21NFAAM6	30.10
10-21NFBAM6	30.10
10-21NFCAM6	32.60
10-21NFDAM6	35.50

Adapters: Male to Male (Catalog Pages 8.15-8.18)

20-21LM4LM12	\$ 60.40
20-21LM6LM12	60.40
20-21LM9LM12	96.10
20-21LM12LM12	66.60
20-21LM4LM16	96.10
20-21LM6LM16	96.10
20-21LM9LM16	96.10
20-21LM12LM16	96.10
20-21LM16LM16	104.00
20-21HM4LM12	60.40
20-21HM6LM12	60.40
20-21HM9LM12	60.40
20-21HM4LM16	96.10
20-21HM6LM16	96.10
20-21HM9LM16	96.10
30-21HM4HM16	103.00
30-21HM6HM16	103.00
30-21HM9HM16	103.00
20-21LM12NMA	109.00
20-21LM12NMB	90.10
20-21LM12NMC	90.10
20-21LM12NMD	90.10
10-21LM12NMF	90.10
10-21LM12NMH	96.10
20-21LM16NMA	159.00
20-21LM16NMB	121.00
20-21LM16NMC	115.00
20-21LM16NMD	115.00
10-21LM16NMF	121.00
10-21LM16NMH	125.00
30-21HM2NMA	57.50

30-21HM2NMB	\$ 55.60
30-21HM4NMA	32.70
30-21HM4NMB	33.90
30-21HM4NMC	48.80
30-21HM4NMD	48.80
10-21HM4NMF	98.00
30-21HM6NMB	51.30
30-21HM6NMC	51.30
30-21HM6NMD	51.30
30-21HM9NMB	62.90
30-21HM9NMC	62.90
30-21HM9NMD	62.90
10-21HM9NMF	87.00
10-21HM9NMH	102.00
60-21HM2HM2	57.50
60-21HM2HM4	57.50
60-21HM4HM4	33.50
60-21HM4HM6	49.70
60-21HM4HM9	62.60
60-21HM6HM6	38.80
60-21HM6HM9	62.60
60-21HM9HM9	48.10
100-21XM4XM4	54.70
100-21XM4XM6	54.70
15-21AM1AM1	38.00
15-21AM1NMA	38.00
15-21AM1AM2	43.20
15-21AM1NMB	38.00
15-21AM1HM2	37.00
15-21AM1HM4	37.00
15-21AM2AM2	38.00
15-21AM2NMA	35.30
15-21AM2NMB	36.50
15-21AM2HM2	52.60
15-21AM2HM4	38.00
15-21AM2LM4	35.00
15-21AM2LM6	36.00
15-21AM2LM9	37.90
10-21AM4AM4	48.60
10-21AM4NMB	48.60
10-21AM4NMD	48.60
10-21AM4HM4	48.60
10-21AM4LM4	37.40
10-21AM4LM6	38.70
10-21AM4LM9	40.20
10-21AM6AM6	46.80
10-21AM6LM4	40.20
10-21AM6LM6	42.50
10-21AM6LM9	44.00
10-21AM6XM4	92.60
10-21AM6XM6	92.60
20-21LM4LM4	34.60
20-21LM4LM6	46.80
20-21LM4LM9	51.90
20-21LM4NMB	35.70
20-21LM4NMD	48.80
20-21LM4HM2	49.60
20-21LM4HM4	49.50
20-21LM4HM6	51.80
20-21LM4HM9	47.20
20-21LM6LM6	46.60
20-21LM6LM9	51.90
20-21LM6NMB	48.60
20-21LM6NMC	48.60

20-21LM6NMD	\$ 48.60
20-21LM6HM4	47.30
20-21LM6HM6	49.50
20-21LM9LM9	48.10
20-21LM9NMB	52.40
20-21LM9NMC	52.40
20-21LM9NMD	55.10
10-21LM9NMF	73.10
10-21LM9NMH	104.00
20-21LM9HM4	55.10
20-21LM9HM9	55.10

**Couplings: Female to Female
(Catalog Pages 8.19-8.23)**

15-21AF1	\$ 31.30
15-21AF2	31.90
10-21AF4	35.60
10-21AF6	40.70
15-21AF1AF2	36.50
10-21AF1AF4	37.00
10-21AF1AF6	38.80
10-21AF2AF4	38.50
10-21AF2AF6	40.70
10-21AF4AF6	40.70
15-21AF1HF2	37.50
15-21AF1HF4	37.50
15-21AF1HF6	40.80
15-21AF1HF9	41.80
15-21AF2HF2	37.90
15-21AF2HF4	37.90
15-21AF2HF6	41.80
15-21AF2HF9	55.90
10-21AF4HF2	39.50
10-21AF4HF4	39.50
10-21AF4HF6	41.40
10-21AF4HF9	57.10
10-21AF6HF2	40.20
10-21AF6HF4	40.20
10-21AF6HF6	43.20
10-21AF6HF9	57.60
15-21AF1NFA	32.40
15-21AF1NFB	32.40
15-21AF1NFC	33.60
15-21AF1NFD	36.00
15-21AF2NFA	32.40
15-21AF2NFB	32.40
15-21AF2NFC	33.60
15-21AF2NFD	37.00
10-21AF4NFA	28.90
10-21AF4NFB	28.90
10-21AF4NFC	28.90
10-21AF4NFD	34.10
10-21AF4NFF	64.20
10-21AF4NFH	79.40
10-21AF6NFA	28.90
10-21AF6NFB	28.90
10-21AF6NFC	28.90
10-21AF6NFD	37.10
10-21AF6NFF	65.30
10-21AF6NFH	80.60
20-21LF4	25.00
20-21LF6	31.40
20-21LF9	37.90
20-21LF12	102.00

20-21LF16	\$ 139.00
30-21HF16	157.00
20-21LF4NFA	29.60
20-21HF4NFB	27.60
20-21LF4NFC	28.30
20-21LF4NFD	29.80
10-21LF4NFF	68.20
10-21LF4NFH	81.20
20-21LF6NFA	35.30
20-21LF6NFB	33.90
20-21LF6NFC	36.60
20-21LF6NFD	40.80
10-21LF6NFF	70.60
10-21LF6NFH	81.20
20-21LF9NFA	36.60
20-21LF9NFB	37.60
20-21LF9NFC	39.90
20-21LF9NFD	41.30
10-21LF9NFF	71.80
10-21LF9NFH	83.50
20-21LF12NFA	99.90
20-21LF12NFB	97.60
20-21LF12NFC	98.80
20-21LF12NFD	88.00
10-21LF12NFF	116.00
10-21LF12NFH	120.00
20-21LF16NFA	132.00
20-21LF16NFB	113.00
20-21LF16NFC	112.00
20-21LF16NFD	103.00
10-21LF16NFF	116.00
10-21LF16NFH	120.00
20-21LF4LF6	36.60
20-21LF4LF9	40.00
20-21LF6LF9	44.70
20-21LF4LF12	106.00
20-21LF6LF12	122.00
20-21LF9LF12	87.00
20-21LF4LF16	110.00
20-21LF6LF16	125.00
20-21LF9LF16	116.00
20-21LF12LF16	119.00
20-21LF4HF2	45.60
20-21LF4HF4	42.30
20-21LF4HF6	45.40
20-21LF4HF9	49.70
20-21LF6HF4	42.30
20-21LF6HF6	44.70
20-21LF6HF9	55.00
20-21LF9HF2	48.30
20-21LF9HF4	48.50
20-21LF9HF6	50.60
20-21LF9HF9	52.00
20-21LF12HF4	95.40
20-21LF12HF6	94.30
20-21LF12HF9	94.30
20-21LF16HF4	107.00
20-21LF16HF6	111.00
20-21LF16HF9	127.00
60-21HF2	38.90
60-21HF4	30.90
60-21HF6	38.30
60-21HF9	54.40
100-21XF4	56.50

150-21XF6	\$ 62.40
60-21HF2HF4	38.90
60-21HF2HF6	41.30
60-21HF2HF9	53.00
60-21HF4HF6	40.70
60-21HF4HF9	51.30
60-21HF6HF9	55.30
60-21HF4XF6	64.70
30-21HF4HF16	104.00
30-21HF2NFA	31.90
30-21HF2NFB	32.90
30-21HF2NFC	34.20
30-21HF2NFD	37.60
10-21HF2NFF	63.50
10-21HF2NFH	83.50
30-21HF4NFA	24.90
30-21HF4NFB	25.30
30-21HF4NFC	29.10
30-21HF4NFD	30.00
10-21HF4NFF	62.40
10-21HF4NFH	76.50
30-21HF6NFA	46.00
30-21HF6NFB	42.40
30-21HF6NFC	42.40
30-21HF6NFD	44.00
10-21HF6NFF	62.40
10-21HF6NFH	78.90
30-21HF9NFA	47.00
30-21HF9NFB	46.00
30-21HF9NFC	46.00
30-21HF9NFD	48.40
10-21HF9NFF	68.20
10-21HF9NFH	81.20
15-21AF1LF4	41.30
15-21AF1LF6	45.40
15-21AF1LF9	52.40
15-21AF1LF16	127.00
15-21AF2LF4	43.00
15-21AF2LF6	46.20
15-21AF2LF9	52.10
15-21AF2LF16	113.00
10-21AF4LF4	44.70
10-21AF4LF6	46.40
10-21AF4LF9	52.90
10-21AF6LF4	45.50
10-21AF6LF6	46.90
10-21AF6LF9	53.40

**NPT Adapters
(Catalog Page 8.18.1-2)**

15-21NFA	\$ 41.30
15-21NFB	41.30
15-21NFC	41.30
15-21NFD	51.80
10-21NFF	89.30
10-21NFH	91.60
15-21NFBNFC	44.70
15-21NFBNFD	49.50
15-21NFCNFD	49.50
15-21NMANMA	35.60
15-21NMBNMB	35.60
15-21NMCNMC	35.60
15-21NMDNMD	35.60
10-21NMFNMF	57.70



10-21NMHNMH	\$ 91.60
15-21NMBNMC	37.60
15-21NMBNMD	40.00
15-21NMCNMD	40.00
15-21NFANMA	48.30
15-21NFANMB	48.30
15-21NFANMC	48.30
15-21NFANMD	56.50
15-21NFBNMA	45.40
15-21NFBNMB	45.40
15-21NFBNMC	45.40
15-21NFBNMD	48.60
15-21NFCNMB	49.10
15-21NFCNMD	51.80
15-21NFDNMA	48.30
15-21NFDNMB	48.30
15-21NFDNMC	48.30
15-21NFDNMD	57.70
10-21NFFNMD	68.50
10-21NFFNMH	71.20
10-21NFHNMD	99.10
10-21NFHNMF	163.00

Hose Adapters (Catalog Page 8.18.3-4)

40-21HM4HA9	\$ 35.30
30-21HM4HA12	35.30
26-21HM4HA16	37.60
40-21HM6HA9	37.60
30-21HM6HA12	37.60
26-21HM6HA16	40.00
40-21HM9HA9	40.00
30-21HM9HA12	40.00
26-21HM9HA16	40.00
20-21LM4HA9	35.30
20-21LM4HA12	35.30
20-21LM4HA16	37.60
20-21LM6HA9	35.30
20-21LM6HA12	35.30
20-21LM6HA16	37.60
20-21LM9HA9	35.30
20-21LM9HA12	35.30
20-21LM9HA16	37.60
20-21LM12HA9	47.00
20-21LM12HA12	49.50
20-21LM12HA16	56.50
20-21LM12HA21	88.20
20-21LM16HA9	47.00
20-21LM16HA12	56.50
20-21LM16HA16	61.20
20-21LM16HA21	65.90
15-21NMBHA9	33.00
15-21NMBHA12	35.30
15-21NMBHA16	37.60
15-21NMCHA9	33.00
15-21NMCHA12	35.30
15-21NMCHA16	37.60
15-21NMDHA9	33.00
15-21NMDHA12	37.60
15-21NMDHA16	40.00
10-21NMFHA12	79.90
10-21NMFHA16	79.90
10-21NMHHA16	87.00

26-21HA9HA9	\$ 35.30
26-21HA9HA12	37.60
26-21HA9HA16	40.00
26-21HA12HA12	40.00
26-21HA12HA16	40.00
26-21HA16HA16	40.00

Thermocouple Adapters (Catalog Page 8.24)

15-21AF1AM2-T	\$ 48.30
10-21AF1AM4-T	48.30
10-21AF1AM6-T	62.40
15-21AF1NMA-T	34.20
15-21AF1NMB-T	34.20
15-21AF1NMC-T	34.20
15-21AF1NMD-T	34.20
10-21AF1NMF-T	50.60
10-21AF1NMH-T	65.90
15-21AF1LM4-T	43.60
15-21AF1LM6-T	47.00
15-21AF1LM9-T	50.60
15-21AF1HM2-T	49.50
15-21AF1HM4-T	49.50
15-21AF1HM6-T	62.40
15-21AF1HM9-T	71.80
15-21AF2LM4-T	46.00
15-21AF2LM6-T	47.00
15-21AF2LM9-T	50.60
10-21AF2AM4-T	51.80
10-21AF2AM6-T	60.00
15-21AF2HM4-T	53.00
15-21AF2HM6-T	56.50
15-21AF2HM9-T	56.50
15-21AF2NMA-T	35.30
15-21AF2NMB-T	35.30
15-21AF2NMC-T	35.30
15-21AF2NMD-T	35.30
10-21AF2NMF-T	51.80
10-21AF2NMH-T	65.90
10-21AF4HM9-T	58.80
10-21AF4LM9-T	57.00

Pressure Gauges (Catalog Page 8.25)

4PG5	\$ 262.00
4PG10	264.00
6PG20	448.00
6PG30	560.00
6PG50	922.00
6PG75	1,035.00
6PG100	1,194.00
6PG150	1,927.00

Tooling

Reseating Tools (Catalog Page 9.2)

RTLF4	\$ 52.90
RTLF6	61.40
RTLF9	78.30
RTHF2	52.90
RTHF4	52.90
RTHF6	61.40

RTHF9	78.30
RTXF4	52.90
RTXF6	61.40

Coning Tools (Catalog Page 9.3)

Complete Tool	
2-LF4	\$ 241.00
2-LF6	241.00
2-LF9	305.00
2-HF2	267.00
2-HF4	241.00
2-HF6	241.00
2-HF9	305.00
2-HF9-40	305.00
2-XF4	245.00
2-XF6	254.00

Cutter (Spare)

2-LF4L*	\$ 71.60
2-LF6L*	71.60
2-LF9L	71.60
2-HF2L*	85.00
2-HF4L*	71.60
2-HF6L*	71.60
2-HF9L	71.60
2-HF9L-40	71.60
2-XF6L*	86.20

Collet (Spare)

2-LF4P	\$ 53.70
2-LF6P	53.70
2-LF9P	53.70
2-HF2P*	53.70
2-HF4P*	53.70
2-HF6P*	53.70
2-HF9P	53.70
2-XF6P*	53.70

* Interchangeable in any of the assemblies except 2-HF9 and 2-LF9.

Threading Tools (Catalog Page 9.3)

Complete Tool	
2-MLF4	\$ 155.00
2-MLF6	155.00
2-MLF9	155.00
2-MHF2	126.00
2-MHF4	155.00
2-MHF6	155.00
2-MHF9	155.00
2-MXF6	155.00

Threading Die (Spare)

1/8" - 40LH	\$ 46.00
1/4" - 28LH*	57.10
3/8" - 24LH*	57.10
9/16" - 18LH*	57.10

Guide Bushing (Spare)

2-MLF4P*	\$ 25.80
2-MLF6P*	25.80
2-MLF9P*	25.80
2-MHF4P*	25.80
2-MHF6P*	25.80

2-MHF9P*	25.80
2-MXF6P*	25.80

* Interchangeable in any of the assemblies except 2-MHF2.

Rapid Tap 4 ounces \$ 14.70

Pumping Systems, Intensifiers, Gas Boosters and High Pressure Generators

High Pressure Generators (Catalog Page 11.9)

87-6-5	\$ 1,154.00
62-6-10	1,154.00
50-6-15	1,154.00
37-6-30	1,154.00

Vernier Indicator 401491

(Option for above models)
Add \$ 155.00

Extra Capacity Models

112-5.75-5	\$ 2,612.00
81-5.75-10	2,612.00
68-5.75-15	2,612.00
50-5.75-30	2,612.00
37-5.75-60	2,612.00
31-5.75-75	2,858.00
25-5.75-100	3,316.00

Oil & Gas Products

Nipples, Fittings, Couplings, Check Valves, Filters (Catalog Page 13.4-13.6)

60-HM4-2.75-SGS	\$ 13.00
60-HM4-6-SGS	21.20
60-HM4-8-SGS	27.20
60-HM4-10-SGS	31.90
60-HM4-12-SGS	34.20
60-HM6-3-SGS	20.10
60-HM6-6-SGS	24.90
60-HM6-8-SGS	30.60
60-HM6-10-SGS	33.00
60-HM6-12-SGS	35.30
60-HM9-4-SGS	28.30
60-HM9-6-SGS	33.00
60-HM9-8-SGS	38.90
60-HM9-10-SGS	44.70
60-HM9-12-SGS	50.60
60-2HM4-SGS	7.20
60-2HM6-SGS	8.40
60-2HM9-SGS	14.20
60-2H4-SGS	4.80
60-2H6-SGS	4.80
60-2H9-SGS	7.20
60-7HM4-SGS	6.00

60-7HM6-SGS	\$ 8.40
60-7HM9-SGS	11.90
60-22HF4-SGS	48.30
60-22HF6-SGS	65.90
60-22HF9-SGS	74.20
60-23HF4-SGS	62.40
60-23HF6-SGS	72.90
60-23HF9-SGS	95.30
60-24HF4-SGS	78.90
60-24HF6-SGS	89.30
60-24HF9-SGS	103.00
60-21HF4-U-SGS	63.50
60-21HF6-U-SGS	71.80
60-21HF9-U-SGS	103.00
60-21HF4-B-SGS	74.20
60-21HF6-B-SGS	104.00
60-21HF9-B-SGS	114.00
60-21HF4-C-SGS	38.90
60-21HF6-C-SGS	48.30
60-21HF9-C-SGS	68.20
60F-51HF4-SGS	351.00
60F-51HF6-SGS	400.00
60F-51HF9-SGS	457.00
60-41HF4-SGS	199.00
60-41HF6-SGS	250.00
60-41HF9-SGS	316.00
30-41HF4-T-SGS	222.00
30-41HF6-T-SGS	233.00
30-41HF9-T-SGS	288.00
60-41HF4-T-SGS	233.00
60-41HF6-T-SGS	283.00
60-41HF9-T-SGS	319.00

Valves

(Catalog Page 13.3)

30-11HF4-SGS	\$ 156.00
30-11HF6-SGS	178.00
30-11HF9-SGS	189.00
60-11HF4-SGS	180.00
60-11HF6-SGS	186.00
60-11HF9-SGS	189.00
30-12HF4-SGS	156.00
30-12HF6-SGS	178.00
30-12HF9-SGS	189.00
60-12HF4-SGS	180.00
60-12HF6-SGS	186.00
60-12HF9-SGS	189.00
30-13HF4-SGS	170.00
30-13HF6-SGS	194.00
30-13HF9-SGS	275.00
60-13HF4-SGS	190.00
60-13HF6-SGS	201.00
60-13HF9-SGS	236.00
30-14HF4-SGS	170.00
30-14HF6-SGS	194.00
30-14HF9-SGS	275.00
60-14HF4-SGS	190.00
60-14HF6-SGS	201.00
60-14HF9-SGS	236.00
30-15HF4-SGS	224.00
30-15HF6-SGS	281.00
30-15HF9-SGS	338.00

60-15HF4-SGS	\$ 250.00
60-15HF6-SGS	281.00
60-15HF9-SGS	414.00
30-12HF4-R-SGS	212.00
30-12HF6-R-SGS	291.00
30-12HF9-R-SGS	310.00
60-12HF4-R-SGS	224.00
60-12HF6-R-SGS	319.00
60-12HF9-R-SGS	330.00

Well Head Gauge and Bleed Valves (Catalog Page 13.7)

30-GVHF9	\$ 221.00
30-GVHF9-SGS	307.00
30-BVHM9	83.10
30-BVHM9-SGS	101.00

Spare Parts

Taper Seal

15,000 psi

AF1 Series Valves

Handle 2-263	\$ 8.30
Stem Nut 2-566	17.40
Lock Nut 2-1030	4.70
Stem 2-2645	43.50
Top Washer 2-267	7.40
Buna O-ring B-101	3.10
Viton O-ring B-614	4.40
Silicone O-ring B-149	4.40
Teflon Packing B-195*	4.40
Grafoil Packing B-1379	6.10
Bottom Washer 2-266	6.20
Regulating Stem Assembly	
2-9350	43.50

15,000 psi

AF2 Series Valves

Handle 2-263	\$ 8.30
Stem Nut 2-265	17.40
Lock Nut 2-268	4.70
Stem 2-2645	43.50
Top Washer 2-267	7.40
Buna O-ring B-101	3.10
Viton O-ring B-614	4.40
Silicone O-ring B-149	4.40
Teflon Packing B-195*	4.40
Grafoil Packing B-1379	6.10
Bottom Washer 2-266	6.20
Regulating Stem Assembly	
2-9350	43.50



10,000 psi

AF4 and AF6 Series Valves

Handle 2-151	\$ 8.90
Locking Device 2-657	9.20
Stem Assembly 2-7461	58.50
Lower Stem Kit 2-7428	31.00
Upper Stem Assembly 2-7981	30.90
Top Washer 2-154	7.40
Buna O-ring B-102	3.10
Viton O-ring B-849	4.40
Silicone O-ring B-147	4.40
Teflon Packing B-181*	4.40
Grafoil Packing B-1417 (1 ea)	6.80
-w Grafoil Packing B-1357 (1 ea)	5.20
Bottom Washer 2-156	6.20
Lower Stem Regulating Kit 2-9347	31.00

Ball Check Valves

Taper Seal (AF1, AF2, AF4, AF6)

Ball B-521 (316 SS)	\$ 3.70
Ball Support 2-7900	16.50
Spring B-551	6.30
Gasket B-552	5.10

Line Filter Discs

AF4, AF6, NFB, NFC, NFD: (4 per set)

0.5 Micron B-1442Set	\$ 27.60
2 Micron B-1443Set	27.60
5 Micron B-1444Set	27.60
10 Micron B-923Set	27.60
20 Micron B-1445Set	27.60
40 Micron B-610Set	27.60
100 Micron B-607Set	27.60

AF1, AF2: (3 per set) HF2 old style

0.5 Micron B-1450Set	\$ 27.60
2 Micron B-1451Set	27.60
5 Micron B-1452Set	27.60
10 Micron B-475Set	27.60
20 Micron B-1453Set	27.60
40 Micron B-616Set	27.60
100 Micron B-474Set	27.60

Soft Seat Check Valves

Poppet 2-2272	\$ 27.20
O-ring B-159 Buna	3.20
O-ring B-152 Teflon	3.20
O-ring B-870 Viton	3.40
Spring B-551	6.30
Gasket B-552	5.10

Safety Heads (Rupture Assemblies)

Hold Down Nut 2-204	\$ 30.40
Hold Down Ring 2-130	26.60

Medium Pressure

20,000 psi

LF4 and LF6 Series Valves

Handle 2-151	\$ 8.90
Stem Nut 2-7730	19.40
Locking Device 2-7733	9.00
Stem Assembly 2-7729	41.80
Top Washer 2-7731	9.00

Polypak Seal B-1388	10.40
Grafoil Packing B-1391Set (2)	9.30
Teflon Packing B-1392Set (2)	10.00
Bottom Washer 2-7732	9.00
LF4 Removable Seat Gland 2-8512	74.90
LF6 Removable Seat Gland 2-8431	74.90
Lower Regulating Stem Assembly	
2-9355 (& MTS)	52.20
Lens Ring 2-8432	32.90

20,000 psi

LF9 Series Valves

Handle 2-754	\$ 12.90
Stem Nut 2-7737	26.60
Locking Device 2-7734	9.00
Stem Assembly 2-8278	60.80
Top Washer 2-7738	11.10
Polypak Seal B-1387	10.40
Grafoil Packing B-1386Set (2)	9.30
Teflon Packing 2-7341Set (2)	10.00
Bottom Washer 2-7342	9.80
Std. Lower Stem 2-7467	35.10
Lower Regulating Stem	
2-8108	50.90
High Temp. Stem Assembly	
2-8387	121.00
Removable Seat Gland 2-8592	74.90
Lens Ring 2-897	32.90

20,000 psi

LF12 Series Valves

Handle 2-8673	\$ 12.70
Handle Collar 2-8674	74.10
Packing Gland 2-8675	89.70
Locking Device 2-8669	11.20
Bearing Washer 2-8676	17.70
Stem Sleeve 2-8677	52.60
Upper Stem 2-8678	46.70
Lower Stem 2-8679	48.30
Top Washer 2-8754	23.50
Teflon Packing 2-8740Set (2)	9.80
Grafoil Packing B01455Set (3)	23.60
Polypak B-1431 (1 ea)	10.40
Bottom Washer 2-8755	23.50
Removable Seat Gland 2-9280	103.00
Lens Ring 2-9279	45.50

20,000 psi

LF16 Series Valves

Handle 2-8673	\$ 12.70
Handle Collar 2-8680	76.10
Packing Gland 2-8681	92.30
Locking Device 2-8670	11.60
Bearing Washer 2-8682	19.60
Stem Sleeve 2-8683	92.30
Upper Stem 2-8684	77.60
Lower Stem 2-8685	65.80
Bearing Washer 2-8686	22.40
Top Washer 2-8756	30.00
Teflon Packing 2-8741Set (2)	10.70
Bottom Washer 2-8757	30.00
Removable Seat Gland 2-9282	130.00
Lens Ring 2-9281 10K	61.10
Lens Ring 2-9972 20K	55.60

Ball Check Valves

Medium Pressure (LF4 and LF6)

Ball B-521 (316ss)	\$ 3.70
Ball Support 2-7900	16.50
Spring B-551	6.30
Gasket B-552	5.10

Medium Pressure (LF9)

Ball B-522 (316ss)	\$ 4.10
Ball Support 2-7901	17.80
Spring B-958	8.10
Gasket B-959	6.10

Line Filter Discs

LF4, LF6 and LF9 Series (4 per set)

0.5 Micron B-1442Set	\$ 27.60
2 Micron B-1443Set	27.60
5 Micron B-1444Set	27.60
10 Micron B-923Set	27.60
20 Micron B-1445Set	27.60
40 Micron B-610Set	27.60
100 Micron B-607Set	27.60
Spacer 2-1104	9.20

Soft Seat Check Valves

LF4 and LF6 Series

Poppet 2-2272	\$ 27.20
O-ring B-159 Buna	3.20
O-ring B-152 Teflon	3.20
O-ring B-870 Viton	3.40
Spring B-551	6.30
Gasket B-552	5.10

LF9 Series

Poppet 2-4740	\$ 31.10
O-ring B-104 Buna	4.80
O-ring B-161 Teflon	5.10
Spring B-958	8.10
Gasket B-959	6.10

Safety Heads (Rupture Assemblies)

Hold Down Nut 2-204	\$ 30.40
Hold Down Ring 2-130	26.60

High Pressure

30,000 psi

HF2 Series Valves

Handle 2-263	\$ 8.30
Stem Nut 2-265	17.40
Lock Nut 2-268	4.70
Stem 2-2645	43.50
Top Washer 2-267	7.40
Buna O-ring B-101	3.10
Viton O-ring B-614	4.40
Silicone O-ring B-149	4.40
Grafoil Packing B-1379	6.10
Teflon Packing B-195*	4.40
Bottom Washer 2-266	6.20
Regulating Stem 2-9350	43.50

30,000 psi

HF4, HF6, and HF9 Series Valves

Handle 2-151	\$ 8.90
Locking Device 2-657	9.20
Stem Assembly 2-7462	58.40
Upper Stem Assembly 2-7981	30.90
Lower Stem Kit 2-7426	31.00
Top Washer 2-154	7.40
Buna O-ring B-102	3.10
Viton O-ring B-849	4.40
Silicone O-ring B-147	4.40
Grafoil Packing B-1417	6.80
Teflon Packing B-181*	4.40
Bottom Washer 2-156	6.20
Bottom Spacer 2-155	5.10
HF4 Removable Seat Gland	
2-750	79.20
HF6 Removable Seat Gland	
2-751	79.20
HF9 Removable Seat Gland	
2-752	79.20
Lower Regulating Stem Kit 2-9348	31.00
Lens Ring 2-753	32.70

30,000 psi

HF16 Series Valves

Use LF16, 20,000 psi parts, except:

Lower Stem 2-8753	\$ 64.10
Top Washer 2-8752	35.30
Teflon Packing 2-8740Set (2)	9.80
Bottom Washer 2-8755	\$ 23.50
Removable Seat Gland 210915	130.00
Lens Ring 210914	61.10

60,000 psi

HF2, HF4, HF6 and HF9 Series Valves

Handle 2-151	\$ 8.90
Locking Device 2-657	9.20
Stem Assembly 2-7463	58.40
Upper Stem Assembly 2-7981	30.90
Lower Stem Kit 2-7427	31.00
Top Washer 2-717 (416)	7.40
Buna O-ring B-101	3.10
Viton O-ring B-614	4.40
Silicone O-ring B-149	4.40
Packing Set Teflon/Nylon*	
2-9689	23.40
Teflon Packing B-195 (old style)	4.40
Grafoil Packing B-1379	6.10
Bottom Washer 2-716	6.20
Bottom Spacer 2-718 (old style)	5.10
HF4 Removable Seat Gland	
2-750	79.20
HF6 Removable Seat Gland	
2-751	79.20
HF9 Removable Seat Gland	
2-752	79.20
Lower Regulating Stem Kit 2-9349	31.00
Lens Ring 2-1238	32.70

Ball Check Valves

High Pressure (HF2, HF4, HF6, HF9)

Ball B-516 (440 SS)	\$ 3.70
Ball Support 2-7900	16.50
Spring B-551	6.30
(No Gasket Required)	

** Standard unless otherwise specified*

Line Filter Discs

HF2, HF4, HF6, HF9: (3 per set)

0.5 Micron B-1446Set	\$ 27.60
2 Micron B-1447Set	27.60
5 Micron B-1448Set	27.60
10 Micron B-1407Set	27.60
20 Micron B-1449Set	27.60
40 Micron B-1408Set	27.60
100 Micron B-1409Set	27.60

Soft Seat Check Valves

HF2, HF4, HF6, HF9

Poppet 2-2272	\$ 27.20
O-ring B-159 Buna	3.20
O-ring B-152 Teflon	3.20
O-ring B-870 Viton	3.40
Spring B-551	6.30
Gasket B-310 (60,000 psi only)	6.10
Gasket B-552	5.10

Safety Heads (Rupture Assemblies)

Hold Down Nut 2-204	\$ 30.40
Hold Down Ring 2-130	26.60

Ultra High Pressure

100,000 and 150,000 psi XF4 and XF6 Series Valves

Handle 2-754	\$ 12.90
Locking Device 2-3144	15.40
Stem Assembly 210127	93.00
Top Washer 4-2485C (17-4 Ph)	18.60
Nylon/Teflon Packing 2-8691	20.40
Bottom Washer 2-716 (17-4 Ph)	21.90
Packing Gland 4-2485D	34.00
XF4 Removable Seat Gland	
2-8519	79.20
XF6 Removable Seat Gland	
2-6785	79.20

Specialty Valves

Micro Control Valves

Lower Section Stem 2-7228	\$ 88.60
Handle 2-754	12.90
Top Washer 2-717	7.40
Bottom Washer 2-716	6.20
Bottom Spacer 2-718	5.10
Buna O-ring B-101	3.10
Viton O-ring B-614	4.40
Silicone O-ring B-149	4.40
Grafoil Packing B-1379	6.10
Teflon/Nylon PackingSet 2-9689	23.40

3/4" and 1" NPT Valves

Handle 2-8673	\$ 12.70
Handle Collar 2-8680	76.10
Packing Gland 2-8681	92.30
Locking Device 2-8670	11.60
Bearing Washer 2-8682	19.60
Stem Sleeve 2-8683	92.30
Upper Stem 2-8684	77.60
Lower Stem 2-8685	65.80
Bearing Washer 2-8686	22.40
Top Washer 2-8756	30.00
Teflon Packing 2-8741Set (2)	10.70
Bottom Washer 2-8757	30.00

Ball Valves

Handle 2-8642	\$ 13.90
Roll Pin B-1509	3.10
Handle Stop Collar 2-8643	18.90
Stop Collar (3-way) 2-8730	18.90
Stop Collar (Diverter) 2-8643	18.90
Stem 2-8644	35.00
Packing Gland 2-8645	19.90
Locking Device 2-7733	9.00
Top Packing Washer 2-7731	9.00
Teflon Packing B-1392Set (2)	10.00
Bottom Packing Washer 2-7732	9.00
Bearing Washer 2-8646	15.30
Body (2-way) 2-8641	111.00
Body (3-way, Diverter) 2-8729	129.00
0.485 Ball (2-way) 2-8647	14.50
0.485 Ball (3-way) 2-8721	19.10
0.485 Ball (Diverter) 2-8834	21.90
Ball Seat 2-8648	13.00
O-ring B-821	4.10
Seat Gland	42.30

Trunion Style Ball Valves (Catalog Page)

.187 Orifice

Handle 210285	\$ 13.40
Set Screw 210242	7.50
Stop Collar 210616	18.90
Stop Collar 210217	18.90
Stem 210229	20.10
Panel Nut 209219-8	17.70
Bearing Washer 210230	10.20
O-Ring B01117	3.60
Back Up Washer B01578	3.60
Ball Seat Assembly 210233	24.20
Ball Seat 210231	11.20
Ball Seat Holder 210232	14.20
Belleville Washer B01604	2.50
Packing Washer 210234	6.50
Back Up Washer 210286	4.00
Body Bushing 210219	6.50
Trunion 2-Way 210598	38.90
Trunion 180° 210235	38.90
Trunion Diverter 210360	38.90
Bottom Bushing 210218	6.50
Body 601934	137.00
O-Ring B00823	4.10
O-Ring B01032	4.30
Seat Gland	65.90
Bottom Gland	60.00
Square Adapter 210672	47.40



Trunion Style Ball Valves

(Catalog Page)

.375 Orifice

Handle 210285	\$ 13.40
Set Screw 210242	7.50
Stop Collar 210616	18.90
Stop Collar 210217	18.90
Stem 210229	20.10
Panel Nut 209219-8	17.70
Bearing Washer 210230	10.20
O-Ring B01117	3.60
Back Up Ring B01578	3.60
Ball Seat Assembly 210220	38.90
Ball Seat 210221	21.20
Ball Seat Holder 210222	18.90
Belleville Washer B01605	3.40
Packing Washer 210223	7.20
Back Up Washer 210288	4.50
Body Bushing 210219	6.50
Trunion 2-Way 210599	42.30
Trunion 180° 210224	42.30
Trunion Diverter 210359	42.30
Bottom Bushing 210218	6.50
Body 601935	167.00
O-Ring B01584	4.70
O-Ring B01583	4.40
O-Ring B00809	4.20
Seat Gland	77.60
Bottom Gland	71.80
Square Adapter 210672	47.40

Air Operated Valves

Hipco Air Operated Valves

Normally Closed - air to open

Spring B-1397 60,000 psi,	
30,000 psi and Taper Seal	\$ 39.20
Spring B-1428 20,000 psi series	39.20
O-ring B-1350Set (2)	14.00
O-ring B-105	4.10

Normally Open - air to close

Spring B-395	\$ 17.80
O-ring B-105	4.10

10,000 psi Series (AF4 and AF6)

Stem 2-7624	\$ 68.80
Packing Gland 2-7525	48.20
Locknut B-1225	5.30

30,000 psi Series

Stem 2-7622	\$ 68.80
Packing Gland 2-7525	48.20
Locknut B-1225	5.30

60,000 psi Series

Stem 2-9426	\$ 68.80
Packing Gland 2-7525	48.20
Locknut B-1225	5.30

LF4 and LF6 Series

Stem 2-8215	\$ 70.40
Packing Gland 2-8217	46.40
Locknut 2-2480	10.20

LF9 Series (rated 10,000 psi)

Upper Stem 2-8799	\$ 41.20
Lower Stem 2-7467	35.10
Packing Gland 2-8822	48.20
Locknut 2-8390	10.20
Diaphragm B-1356	16.90
Snap Ring B-1351Set (2)	6.70
Support Washer 2-7526	11.40
Hex Nut (Nylok) B-1354	4.00

Remarco Air Operated Valves

Normally Closed - air to open

"SD" Series

Spring B-780	\$ 53.60
Diaphragm B-828	27.60
Gasket B-451	8.30

Normally Open - air to close

"D" Series

Spring B-395	\$ 17.80
Diaphragm B-828	27.60
Gasket B-451	8.30

10,000 psi Series

Stem 2-4324	\$ 68.80
Top Packing Washer 2-1764	13.10
Teflon Packing B-185Set (2)	12.90
Polypak B-1406	10.60
Bottom Packing Washer 2-1764	13.10
Lens Ring 2-4325	32.70
Removable Seat Gland 2-898	79.20

20,000 psi Series

Spring (Normally Closed)	
B-1068	\$ 203.00
Spring	
(Normally Open) B-395	17.80
Diaphragm B-828	27.60
Gasket B-451	8.30
Stem 2-4324	68.80
Top Packing Washer 2-1764	13.10
Teflon Packing B-185Set (2)	12.90
Bottom Packing Washer 2-1764	13.10
Lens Ring 2-4325	32.70
Removable Seat Gland 2-8208	79.20

30,000 psi Series

Stem 2-2890	\$ 68.80
Top Packing Washer 2-154	7.40
Teflon Packing B-181	4.40
Bottom Packing Washer 2-156	6.20
Spacer 2-155	5.10
Packing Set Teflon/Nylon 210291	23.40
Lens Ring 2-753	32.70
HF4 Removable	
Seat Gland 2-750	79.20
HF6 Removable	
Seat Gland 2-751	79.20
HF9 Removable	
Seat Gland 2-752	79.20

60,000 psi Series

Stem 2-2886	\$ 68.80
Top Packing Washer 2-717	7.40
Teflon Packing B-195	4.40
Bottom Packing Washer 2-716	6.20
Spacer 2-718	5.10
Packing Set Teflon/Nylon 2-9689	23.40
Lens Ring 2-1238	32.70
HF4 Removable	
Seat Gland 2-750	79.20
HF6 Removable	
Seat Gland 2-751	79.20
HF9 Removable	
Seat Gland 2-752	79.20
Grafoil Packing B-1379	6.10

100,000 psi Series

Stem 2-5432 A	\$ 68.80
Packing Set Teflon/Nylon	
2-9689	23.40
Top Packing Washer 2-717	7.40
Teflon Packing B-195	4.40
Bottom Packing Washer 2-716	6.20
Spacer 2-718	5.10
Lens Ring 2-5434	34.10
XF4 Removable Seat Gland	
2-8519	79.20
XF6 Removable Seat Gland	
2-6785	79.20

Complete Lower Section Valve Assemblies, Including Body, Stem, Packing Components, etc. for assembly to existing Air Operator.

30R-12HF4R Lower Unit	\$ 425.00
30R-12HF6R Lower Unit	425.00
30R-12HF9R Lower Unit	490.00
10R-12LF9R Lower Unit	490.00
20R-12LF9R Lower Unit	529.00
60R-12HF4R Lower Unit	425.00
60R-12HF6R Lower Unit	425.00
60R-12HF9R Lower Unit	490.00
100R-12XF6R Lower Unit	731.00
10R-12HF9R	425.00

Relief Valves

Assembly 4-2633

Stem 2-8545	\$ 52.70
Viton O-ring B-821	4.10
Removable Seat Gland 2-3502	79.10
2-8554 Stem Seat	29.40

Seal Ring Seat

2-8547 - 3,000 to 10,999 psi	\$ 60.30
2-8537 - 11,000 to 20,999 psi	60.30
2-8548 - 21,000 to 30,000 psi	60.30
210857 - 30,001 to 45,000 psi	60.30
210858 - 45,001 to 60,000 psi	60.30

High Temperature Valves 30,000 psi Series

Handle 2-151	\$ 8.90
Stem Assembly 210154	97.30
Packing Gland 2-152	19.40
Locking Device Collar 2-7450 ..	18.50
High Temperature Housing 2-6880	71.30
Top Packing Washer 2-188 ...	12.70
Bottom Packing Washer 2-187 ..	9.50
Grafoil Packing B-1357Set (3) ..	9.20
Gasket B-310	6.10

20,000 psi Series (LF4 and LF6)

Handle 2-151	\$ 8.90
Stem Assembly 2-8262	98.00
Packing Gland 2-7730	19.40
Locking Device 2-7733	9.00
High Temperature Housing 2-8264	71.30
Top Packing Washer 2-7731 ...	9.00
Bottom Packing Washer 2-7732 ...	9.00
Grafoil Packing B-1391Set (2)	9.30
Seal Ring 2-8265	29.30

20,000 psi Series (LF9)

Handle 2-754	\$ 12.90
Stem Assembly 2-8387	121.00
Packing Gland 2-7737	26.60
Locking Device 2-7734	9.00
High Temperature Housing 2-8389	71.30
Top Packing Washer 2-7738 ...	11.10
Bottom Packing Washer 2-7342 ..	9.80
Grafoil Packing B-1386Set (2)	\$ 9.30
Seal Ring 2-8391	33.40

Pressure Generators

Model 87-6-5

Shaft 2-450 (7/8)	\$ 347.00
Nut 2-1482	361.00
Top Packing Washer 2-7357 ..	33.90
Teflon Packing B-208*	27.20
Bottom Washer 2-7358	30.40
Polypak Seal B-1369Set (2)* ..	27.20

Model 62-6-10

Shaft 2-450 (5/8)	\$ 347.00
Nut 2-1482	361.00
Top Packing Washer 2-6203 ..	33.90
Teflon Packing B-201*	27.20
Bottom Washer 2-1773	30.40
Polypak Seal B-1370Set (2)* ..	27.20

Model 50-6-15

Shaft 2-450 (1/2)	\$ 347.00
Nut 2-1482	361.00
Top Packing Washer 2-5408 ..	33.90
Teflon Packing B-1066*	27.20
Bottom Washer 2-5410	30.40
Polypak Seal B-1371Set (2)* ..	27.20

Model 37-6-30

Shaft 2-450 (3/8)	\$ 347.00
Nut 2-1482	361.00
Top Packing Washer 2-6234 ..	33.90
Teflon Packing B-1142	27.20
Bottom Washer 2-6235	30.40
Polypak Seal B-1372Set (2)* ..	27.20

Model 112-5.75-5

Shaft 2-8127	\$ 183.00
Top Packing Washer 2-8136 ..	50.70
Polypak Seal B-1396Set (2)* ..	27.20
Teflon Packing B-1398*	27.20
Bottom Washer 2-8220	40.90

Model 81-5.75-10

Shaft 2-8128	\$ 183.00
Top Packing Washer 2-8137 ..	50.70
Polypak Seal B-1401Set (2)* ..	27.20
Teflon Packing B-1399	27.20
Bottom Washer 2-8221	40.90

Model 68-5.75-15

Shaft 2-8129	\$ 183.00
Top Packing Washer 2-8138 ..	50.70
Polypak Seal B-1402Set (2)* ..	27.20
Teflon Packing B-1400	27.20
Bottom Washer 2-8222	40.90

Model 50-5.75-30

Shaft 2-8130	\$ 183.00
Top Packing Washer 2-8139 ..	50.70
Polypak Seal B-1371Set (2)* ..	27.20
Teflon Packing B-1066	27.20
Bottom Washer 2-5410	30.40

Model 37-5.75-60

Shaft 2-4861	\$ 183.00
Top Packing Washer 2-5853 ..	50.70
Polypak Seal B-1373Set (2)* ..	27.20
Teflon Packing B-777Set (6) ...	27.20
Bottom Washer 2-4117	13.30

Model 31-5.75-75

Shaft 2-8749	\$ 183.00
Top Packing Washer 2-8750 ..	50.70
Polypak Seal B-1418Set (2) ...	27.30

Model 25-5.75-100

Shaft 2-9619	\$ 382.00
Top Packing Washer 2-8765 ..	50.70
Polypak Seal B-1419Set (2) ...	27.30

* Note: Polypak packing is supplied as standard and requires no bottom packing washer. When teflon packing is used, a bottom packing washer must be installed.

Valves Spare Part Kits

Taper Seal

Hand Valves/Check Valves

15-AF1-RK	\$ 67.40
Stem Assembly 202645	
Top Washer 200267	
Packing B00195	
Bottom Washer 200266	

15-15AF1-RK	\$ 136.00
Stem Assembly 202645 (2)	
Top Washer 200267 (2)	
Packing B00195 (2)	
Bottom Washer 200266 (2)	

15-AF2-RK	\$ 67.60
Stem Assembly 202645	
Top Washer 200267	
Packing B00195	
Bottom Washer 200266	

15-15AF2-RK	\$ 136.00
Stem Assembly 202645 (2)	
Top Washer 200267 (2)	
Packing B00195 (2)	
Bottom Washer 200266 (2)	

10-AF4/6-RK	\$ 79.60
Stem Assembly 207461	
Top Washer 200154	
Packing B00181	
Bottom Washer 200156	

10-15AF4/6-RK	\$ 160.00
Stem Assembly 207461 (2)	
Top Washer 200154 (2)	
Packing B00181 (2)	
Bottom Washer 200156 (2)	

15-41AF1/2-RK	\$ 34.20
Ball B00521	
Ball Support 207900	
Spring B00551	
Gasket B00552	

15-41AF1T/2T-RK	\$ 45.50
Poppet 202272	
O-Ring (Buna) B00159	
Spring B00551	
Gasket B00552	

10-41AF4/6-RK	\$ 34.20
Ball B00521	
Ball Support 207900	
Spring B00551	
Gasket B00552	

10-41AF4T/6T-RK	\$ 45.50
Poppet 202272	
O-Ring (Buna) B00159	
Spring B00551	
Gasket B00552	



Medium Pressure

Hand Valves

20-LF4/6-RK \$ 76.40

Stem Assembly 207729
Top Washer 207731
Packing B01392 (2)
Bottom Washer 207732

20-LF4R/6R-RK \$ 113.00

Stem Assembly 207729
Top Washer 207731
Packing B01392 (2)
Bottom Washer 207732
Lens Ring 208432

20-15LF4/6-RK \$ 150.00

Stem Assembly 207729 (2)
Top Washer 207731(2)
Packing B01392 (4)
Bottom Washer 207732 (2)

20-LF9-RK \$ 60.70

Stem Assembly 208278

20-LF9-R-RK \$ 103.00

Stem Assembly 208278
Lens Ring 200897

20-15LF9-RK \$ 122.00

Stem Assembly 208278 (2)

20-LF12-RK \$ 116.00

Stem Assembly 208679
Top Washer 208754
Packing 208740 (2)
Bottom Washer 208755

20-15LF12-RK \$ 231.00

Lower Stem 208679 (2)
Top Washer 208754 (2)
Packing 208740 (4)
Bottom Washer 208755 (2)

20-12LF12-R-RK \$ 161.00

Lower Stem 208679
Top Washer 208754
Packing 208740 (2)
Bottom Washer 208755
Lens Ring 209279

20-LF16-RK \$ 150.00

Lower Stem 208685
Top Washer 208756
Packing 208741 (2)
Bottom Washer 208757

20-15LF16-RK \$ 299.00

Lower Stem 208685 (2)
Top Washer 208756 (2)
Packing 208741 (4)
Bottom Washer 208757 (2)

20-12LF16-R-RK \$ 206.00

Lower Stem 208685
Top Washer 208756
Packing 208741(2)
Bottom Washer 208757
Lens Ring 209972

Medium Pressure

Check Valves

20-41LF4/6-RK \$ 34.20

Ball B00521
Ball Support 207900
Spring B00551
Gasket B00552

20-41LF4T/6T-RK \$ 45.50

Poppet 202272
O-Ring (Buna) B00159
Spring B00551
Gasket B00552

20-41LF9-RK \$ 62.30

Ball B00522
Ball Support 207901
Spring B00958
Gasket B00959

20-41LF9T-RK \$ 62.30

Poppet 204740
O-Ring (Buna) B00104
Spring B00958
Gasket B00959

20-41LF12-RK \$ 242.00

Cover 209401
Ball B01461
Spring B01439
Ball Support 209532

20-41LF12-T-RK \$ 280.00

Cover 209401
O-Ring B02003
Spring B01439
Poppet 209275

20-41LF16-RK \$ 238.00

Cover 209085-H1150
Ball B01470
Spring B01429
Ball Support 209554

20-41LF16-T-RK \$ 277.00

Cover 209085-H1150
O-Ring B01421
Spring B01429
Poppet 209086

High Pressure

Hand Valves

30-HF2-RK \$ 67.70

Stem Assembly 202645
Top Washer 200267
Packing B00195
Bottom Washer 200266

30-15HF2-RK \$ 136.00

Stem Assembly 202645 (2)
Top Washer 200267 (2)
Packing B00195 (2)
Bottom Washer 200266 (2)

30-HF4/6/9-RK \$ 89.00

Stem Assembly 207462
Top Washer 200154
Packing B00181
Bottom Washer 200156
Bottom Spacer 200155

30-HF4/6/9R-RK \$ 126.00

Stem Assembly 207462
Top Washer 200154
Packing B00181
Bottom Washer 200156
Bottom Spacer 200155
Lens Ring 200753

30-15HF4/6/9-RK \$ 179.00

Stem Assembly 207462 (2)
Top Washer 200154 (2)
Packing B00181 (2)
Bottom Washer 200156 (2)
Bottom Spacer 200155 (2)

60-HF2/4/6/9-RK \$ 105.00

Stem Assembly 207463
Top Washer 200717
Packing Set 209689
Bottom Washer 200716

60-HF2/4/6/9R-RK \$ 141.00

Stem Assembly 207463
Top Washer 200717
Packing Set 209689
Bottom Washer 200716
Lens Ring 201238

60-15HF2/4/6/9-RK \$ 210.00

Stem Assembly 207463 (2)
Top Washer 200717 (2)
Packing Set 209689 (2)
Bottom Washer 200716 (2)

High Pressure

30,000 PSI Check Valves

30-41HF2/4/6/9T-R \$ 28.80

Poppet 202272
O-Ring (Buna) B00159
Spring B00551
Gasket B00552

High Pressure

60,000 PSI Check Valves

60-41HF2/4/6/9-RK \$ 28.80

Ball B00516
Ball Support 207900
Spring B00551

60-41HF/4/6/9T-RK \$ 45.50

Poppet 202272
O-Ring (Buna) B00159
Spring B00551
Gasket B00310

Ultra High Pressure

Manual Valves

100-XF4/150-XF6-RK \$ 153.00

Stem Assembly 210127
Top Washer 402485C
Packing 208691 (3)
Bottom Washer 200716

100-15XF4-RK \$ 304.00

Stem Assembly 210127 (2)
Top Washer 402485C (2)
Packing 208691 (6)
Bottom Washer 200716 (2)

150-15XF6-RK \$ 304.00

Stem Assembly 210127 (2)
Top Washer 402485C (2)
Packing 208691 (6)
Bottom Washer 200716 (2)

100-12XF4-R-RK \$ 187.00

Stem Assembly 210127
Top Washer 402485C
Packing 208691 (3)
Bottom Washer 200716
Lens Ring 205434

150-12XF6-R-RK \$ 187.00

Stem Assembly 210127
Top Washer 402485C
Packing 208691 (3)
Bottom Washer 200716
Lens Ring 205434

Ball Valves

Trunion Ball Valves .187 2-Way

20-71BV-RK \$ 147.00

O-Ring B01117 (3)
Back-up Ring B01578
Ball Seat Assembly 210233 (2)
Packing Washer 210234 (2)
Back-up Washer 210286 (4)
Trunion 210598
O-Ring B00823 (2)
O-Ring B01032

Trunion Ball Valves .375 2-Way

15-74BV-RK \$ 190.00

O-Ring B01117
Back-up Ring B01578
Ball Seat Assembly 210220 (2)
Packing Washer 210223 (2)
Back-up Washer 210288 (4)
Trunion 210599
O-Ring B01584 (2)
O-Ring B01583
O-Ring B00809 (2)

Trunion Ball Valves .500 2-Way

10-80BV-RK \$ 313.00

O-Ring B01101
Back-up Ring B01790
Ball Seat Assembly 211096 (2)
Packing Washer 211103 (2)
Back-up Washer 211105 (4)
Trunion 211097
O-Ring B01893 (3)
O-Ring B01340 (2)

Trunion Ball Valves .187 3-Way 90°

20-73BV-RK \$ 147.00

O-Ring B01117 (3)
Back-up Ring B01578
Ball Seat Assembly 210233 (2)
Packing Washer 210234 (2)
Back-up Washer 210286 (4)
Trunion 210360
O-Ring B00823 (2)
O-Ring B01032

Trunion Ball Valves .375 3-Way 90°

15-76BV-RK \$ 190.00

O-Ring B01117
Back-up Ring B01578
Ball Seat Assembly 210220 (2)
Packing Washer 210223 (2)
Back-up Washer 210288 (4)
Trunion 210359
O-Ring B01584 (2)
O-Ring B01583
O-Ring B00809 (2)

Trunion Ball Valves .500 3-Way 90°

10-82BV-RK \$ 333.00

O-Ring B01101
Back-up Ring B01790
Ball Seat Assembly 211096 (2)
Packing Washer 211103 (2)
Back-up Washer 211105 (4)
Trunion 211676
O-Ring B01893 (3)
O-Ring B01340 (2)

Trunion Ball Valves .187 3-Way 180°

20-72BV-RK \$ 147.00

O-Ring B01117 (3)
Back-up Ring B01578
Ball Seat Assembly 210233 (2)
Packing Washer 210234 (2)
Back-up Washer 210286 (4)
Trunion 210235
O-Ring B00823 (2)
O-Ring B01032

Trunion Ball Valves .375 3-Way 180°

15-75BV-RK \$ 190.00

O-Ring B01117
Back-up Ring B01578
Ball Seat Assembly 210220 (2)
Packing Washer 210223 (2)
Back-up Washer 210288 (4)
Trunion 210224
O-Ring B01584 (2)
O-Ring B01583
O-Ring B00809 (2)

Trunion Ball Valves .500 3-Way 180°

10-81BV-RK \$ 333.00

O-Ring B01101
Back-up Ring B01790
Ball Seat Assembly 211096 (2)
Packing Washer 211103 (2)
Back-up Washer 211105 (4)
Trunion 211675
O-Ring B01893 (3)
O-Ring B01340 (2)

Free-Floating Ball Valves

10/15/2016BV-RK \$ 118.00

O-Ring B00821 (2)
Stem 208644
Top Packing Washer 207731-AM45
Packing B01392 (2)
Bottom Packing Washer 207732
Bearing Washer 208646
Ball 208647
Ball Seat 208648 (2)

Relief Valves/Factory Set

402633-03-RK \$ 95.00

O-Ring B00821
Stem Seat 208554
Seal Ring 208547

402633-10-RK \$ 95.00

O-Ring B00821
Stem Seat 208554
Seal Ring 208547

402633-20-RK \$ 95.00

O-Ring B00821
Stem Seat 208554
Seal Ring 208537



402633-30-RK \$ 95.00

O-Ring B00821
Stem Seat 208554
Seal Ring 208548

402633-45-RK \$ 95.00

O-Ring B00821
Stem Seat 208554
Seal Ring 210857

402633-60-RK \$ 95.00

O-Ring B00821
Stem Seat 208554
Seal Ring 210858

Relief Valves/ Field Adjustable

HIP10RV-RK \$ 63.00

O-Ring B01635
Nylon Seat 210368
Spring B01622
Washer 210365
O-Ring B01619
Packing 210451
Washer 210450

HIP20RV-RK \$ 63.00

O-Ring B01635
Nylon Seat 210368
Spring B01622
Washer 210365
O-Ring B01619
Packing 210451
Washer 210450

MINI HIPPO Air Operated Valves

MH-AF2-RK \$ 88.40

Stem 209426
Top Washer 200717
Packing B000195
Bottom Washer 200716

MH-AF4/6-RK \$ 88.40

Stem 207624
Top Washer 200154
Packing B000181
Bottom Washer 200156

MH-HF4/6/9-RK \$ 88.40

Stem 207622
Top Washer 200154
Packing B000181
Bottom Washer 200156
Bottom Spacer 200155

HIPCO Air Operated Valves

HIPCO-AF4/6-RK \$ 105.00

Stem 207624
Top Washer 200154
Packing B000181
Bottom Washer 200156
Diaphragm B01356

HIPCO-LF4/6-RK \$ 116.00

Stem 208215
Top Washer 207731
Packing B01392 (2)
Bottom Washer 207732
Diaphragm B01356

HIPCO-LF4R/6R-RK \$ 147.00

Stem 208215
Top Washer 207731
Packing B01392 (2)
Bottom Washer 207732
Diaphragm B01356
Lens Ring 208432

HIPCO-LF9-RK \$ 88.90

Lower Stem 207467
Stem Pin 207983
Top Washer 207738
Packing 207341 (2)
Bottom Washer 207732
Diaphragm B01356

HIPCO-LF9R-RK \$ 120.00

Lower Stem 207467
Stem Pin 207983
Top Washer 207738
Packing Set 207341 (2)
Bottom Washer 207342
Diaphragm B01356
Lens Ring 200897

HIPCO-30-RK \$ 109.00

Stem 207622
Top Washer 200154
Packing B00181
Bottom Washer 200156
Bottom Spacer 200155
Diaphragm B01356

HIPCO-30R-RK \$ 140.00

Stem 207622
Top Washer 200154
Packing B00181
Bottom Washer 200156
Bottom Spacer 200155
Diaphragm B01356
Lens Ring 200753

HIPCO-60-RK \$ 122.00

Stem 209426
Top Washer 200717
Packing Set 209689
Bottom Washer 200716
Diaphragm B01356

HIPCO-60R-RK \$ 153.00

Stem 209426
Top Washer 200717
Packing Set 209689
Bottom Washer 200716
Diaphragm B01356
Lens Ring 201238

HIPPO Air Operated Valves (MPO & HPO)

HIPPO-AF4/6-RK \$ 88.40

Stem 212033
Top Washer 200154
Packing B00181
Bottom Washer 200156

HIPPO-LF4/6-RK \$ 102.00

Stem 211536
Top Washer 207731
Packing B01392 (2)
Bottom Washer 207732

HIPPO-LF4R/6R-RK \$ 133.00

Stem 211536
Top Washer 207731
Packing B01392 (2)
Bottom Washer 207732
Lens Ring 208432

HIPPO-LF9-RK \$ 73.10

Lower Stem 207467
Stem Pin 207983
Top Washer 207738
Packing Set 207341 (2)
Bottom Washer 207342

HIPPO-LF9R-RK \$ 104.00

Lower Stem 207467
Stem Pin 207983
Top Washer 207738
Packing Set 207341 (2)
Bottom Washer 207342
Lens Ring 200897

HIPPO-30-RK \$ 93.10

Stem 211527
Top Washer 200154
Packing B00181
Bottom Washer 200156
Bottom Spacer 200155

HIPPO-30R-RK \$ 124.00

Stem 211527
Top Washer 200154
Packing B00181
Bottom Washer 200156
Bottom Spacer 200155
Lens Ring 200753

HIPPO-60-RK \$ 146.00

Stem 211539
Top Washer 200717
Packing Set 209689
Bottom Washer 200716

HIPPO-60R-RK \$ 177.00

Stem 211539
Top Washer 200717
Packing Set 209689
Bottom Washer 200716
Lens Ring 201238

NPT Hand Valves**10-NFA/B/C-RK** \$ 83.60

Stem Assembly 207462
Top Washer 200154
Packing B00181
Bottom Washer 200156
Bottom Spacer 200155

10-NFD-RK \$ 129.00

Stem 203976
Top Washer 203524
Packing B00185 (2)
Bottom Washer 201764

15FNFA/B-RK \$ 71.80

Stem 207729
Top Washer 207731
Packing B01392 (2)
Bottom Washer 207732

15FNFC/D-RK \$ 57.00

Stem Assembly 208278

10FNFF/H-RK \$ 141.00

Lower Stem 208685
Top Washer 208756
Packing 208741 (2)
Bottom Washer 208757

HIPCO NPT Air Operated Valves**HIPCO10NFA-RK** \$ 105.00

Stem 207622
Top Washer 200154
Packing B00181
Bottom Washer 200156
Bottom Spacer B01356

HIPCO10NFB-RK \$ 105.00

Stem 207622
Top Washer 200154
Packing B00181
Bottom Washer 200156
Bottom Spacer B01356

HIPCO10NFC-RK \$ 105.00

Stem 207622
Top Washer 200154
Packing B00181
Bottom Washer 200156
Diaphragm B01356

HIPCO15NFA/B-RK \$ 116.00

Stem 208215
Top Washer 207731
Packing B01392 (2)
Bottom Washer 207732
Diaphragm B01356

HIPCO15FNFC/D-RK \$ 88.90

Lower Stem 207467
Stem Pin 207983
Top Washer 207738
Packing Set 207341 (2)
Bottom Washer 207342
Diaphragm B01356

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Domestic price list