

# ONTARIO HOSE SPECIALTIES LIMITED

# 2021 CATALOGUE



Division de / of ONTARIOHOSE Specialties LTD.

**Spécialité Boyaux Québec**  
**Quebec Hose Specialties**



**Maritime Hose**  
**Specialties**

DRY BULK TRUCKS

# HOSE PARTS ACCESSORIES

VALVES

COUPLINGS

HOSE  
ASSEMBLIES

[WWW.ONTARIOHOSE.COM](http://WWW.ONTARIOHOSE.COM) 1-877-668-4673



MISSISSAUGA | STONEY CREEK | SARNIA | KINGSTON | QUEBEC | NOVA SCOTIA

Mississauga | Stoney Creek | Corunna | Kingston | Quebec | Nova Scotia



We are a leading supplier and distributor of top quality hoses, fittings and accessories to the tank truck, vacuum, petroleum, chemical, food, environmental and industrial markets. Industrial hose is one of the most overlooked necessities of the modern economy. Virtually every industry uses some type of hose. Tanker trucks, breweries and cement plants, for example, all require hose assemblies made to tight specifications and exacting, rigorous standards. Our company has filled this market niche for many years, accumulating loyal clients. We also offer complete hose testing and repair services.

Found in 1973, Ontario Hose Specialties Limited has grown from a one man operation to a well-established six-branch supplier of industrial hose and hose products, primarily in Ontario, Quebec, and Eastern Canada.

Our goals are to help and achieve **SAFETY FIRST**:

- **No Spills**
- **No Personal Injury**
- **No Product Contamination**

Some of the most common problems in the hose industry result from improper hose coupling selection, failure to correctly inspect and test hose assemblies, improper cleaning, practices and hose assembly storage techniques.

In turn, these situations can lead to material leakage, spraying, spattering, end blow-offs, explosions and other situations that result in serious personal injury and property damage, with proper training these situations can be avoided.

For over 40 years Ontario Hose has been fulfilling customers' needs for hose, fittings and accessories by offering solutions to achieve their goals through:

- Our highly trained staff
- Strict adherence to quality programs ISO, CRN, B620, CSA, NAHAD
- Innovative hose tracking, training and certification solutions

We look forward to serving all your requirements and achieving your business objectives.

# Partners



Product literature and technical data can be viewed on our website at [www.ontariohose.com](http://www.ontariohose.com)

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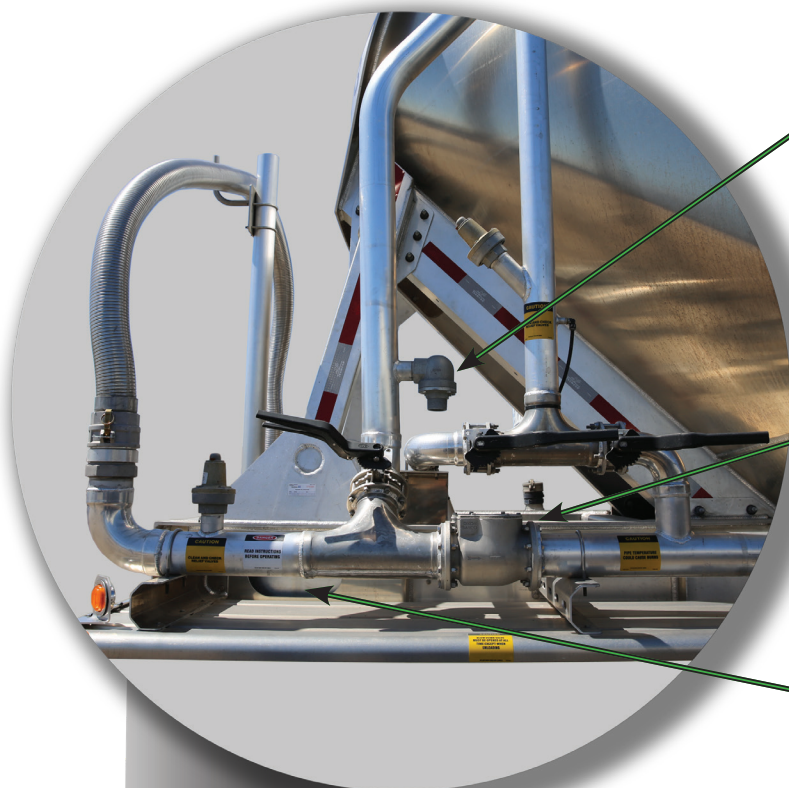
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# Dry Bulk Products

Ontario Hose products are designed for use with bulk trailers and truck blowers for the pneumatic transfer of dry bulk commodities such as powders, grains and plastic pellets. Other industrial applications are possible where pneumatic control of air or dry products is required



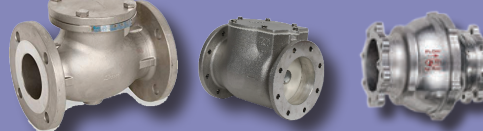
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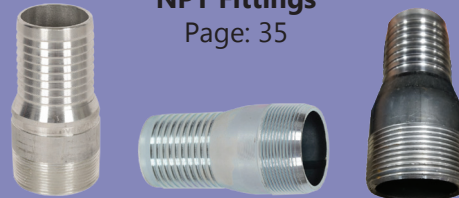
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# Air Pressure Relief Valves

- Aluminum cowl with Bayloc body eliminates thread galling
- Bronze poppet valve
- Silicone diaphragm
- Cup seal installed to deter unauthorized tampering

## Fixed Pressure Setting Valves

### Air Relief Valve Fixed Pressure Female NPT



| Part #  | Valve Connection         | Available Factory Set Pressure Range (PSI) |
|---------|--------------------------|--------------------------------------------|
| 2180-15 | 2" NPTF air relief valve | 15                                         |
| 2180-18 | 2" NPTF air relief valve | 18                                         |

Air Pressure Relief Valves

### Air Relief Valve Fixed Pressure Cam & Groove



| Part #   | Valve Connection          | Available Factory Set Pressure Range (PSI) |
|----------|---------------------------|--------------------------------------------|
| 2180B-15 | 2" cam and groove adapter | 15                                         |

### Air Relief Valve Fixed Pressure Grooved



| Part #   | Valve Connection | Available Factory Set Pressure Range (PSI) |
|----------|------------------|--------------------------------------------|
| 2180V-15 | 2" grooved       | 15                                         |

### Air Relief Valve Fixed Pressure Female NPT



| Part #  | Valve Connection | Available Factory Set Pressure Range (PSI) |
|---------|------------------|--------------------------------------------|
| 3180-xx | 3" female NPT    | 4 to 30                                    |





# Adjustable Pressure Setting Valves

| Part #                                                                                         | Inlet            |
|------------------------------------------------------------------------------------------------|------------------|
| <b>BTRV-2150-#-X</b>                                                                           | 2" Female Thread |
| Add required pressure setting & (T)ank or (B)lower<br>eg: BTRV-2550-15-T is a 15psi Tank Valve |                  |



| Part #                                                                                         | Inlet      |
|------------------------------------------------------------------------------------------------|------------|
| <b>BTRV-2550-#-X</b>                                                                           | 2" Coupler |
| Add required pressure setting & (T)ank or (B)lower<br>eg: BTRV-2550-15-T is a 15psi Tank Valve |            |



# Fixed Pressure Setting Valves

| Part #                                                                                         | Inlet           |
|------------------------------------------------------------------------------------------------|-----------------|
| <b>BTRV-2650-#-X</b>                                                                           | 2" Male Coupler |
| Add required pressure setting & (T)ank or (B)lower<br>eg: BTRV-2550-15-T is a 15psi Tank Valve |                 |



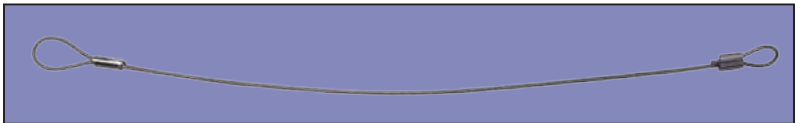
| Part #                                                                                         | Inlet            |
|------------------------------------------------------------------------------------------------|------------------|
| <b>BTRV-2250-#-X</b>                                                                           | 2" Female Thread |
| Add required pressure setting & (T)ank or (B)lower<br>eg: BTRV-2550-15-T is a 15psi Tank Valve |                  |



Air Pressure Relief Valves

# PVC Coated Lanyards

| Part #       | Description                                                                                                                                       |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CAL15</b> | 15" long PVC coated carbon steel cable, with aluminum crimp sleeves. One end is factory crimped the other end is un-crimped for field inspection. |





# Vacuum Relief Valves

- Designed specifically for use on trailer tanks containing dry bulk products
- Available with a variety of vacuum settings

## Dixon - Vacuum Relief Valves



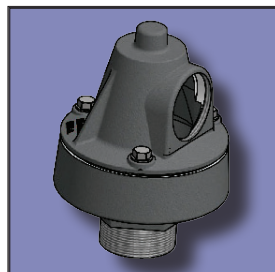
| Part #  | Description                          | Valve Inlet (Atmosphere) | Available Factory Set Vacuum Range (Hg) | Set Pressure Tolerance (PSI) | Relieving Capacity (SCFM) |
|---------|--------------------------------------|--------------------------|-----------------------------------------|------------------------------|---------------------------|
| 2120-XX | 2" male NPT outlet (tank connection) | 2" male NPT inlet        | 5 to 24                                 | +/- 0.5 HG                   | 280 to 600                |

## Dixon - Air Relief Valve Settings

### Pressure Relief Valves Minimum and Maximum Settings

| Valve Series | Factory Settings   |                    |
|--------------|--------------------|--------------------|
|              | Min. Setting (PSI) | Max. Setting (PSI) |
| 2180         | 2                  | 25                 |

## All-in-One Vacuum Relief Valve



| Part #       | Description        | Available Factory Set Vacuum Range (Hg) | Set Pressure Tolerance (PSI) |
|--------------|--------------------|-----------------------------------------|------------------------------|
| BTVB-2000-15 | 2" male NPT thread | 13                                      | 15                           |
| BTVB-2000-18 | 2" male NPT thread | 13                                      | 18                           |

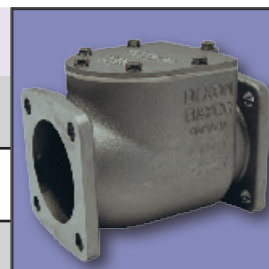


# Swing Check Valves

- Often used on both the blower and trailer, designed to prevent product back flow if a product line should become plugged.
- Choice of seals: metal-to-metal, Buna, or silicone

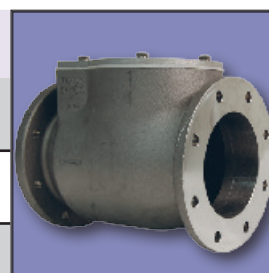
## Bayco High Flow Series

| Part #     | Connection Type       | Seal Type           | Flapper Return Springs | Overall Length |
|------------|-----------------------|---------------------|------------------------|----------------|
| 3020SQ     | 2" square TTMA flange | White EPDM seal     | Yes                    | 5 1/8"         |
| 3030SQ     | 3" square TTMA flange | White EPDM seal     | Yes                    | 6 1/8"         |
| 3030SQ-SSP | 3" square TTMA flange | White silicone seal | Yes                    | 6 7/8"         |



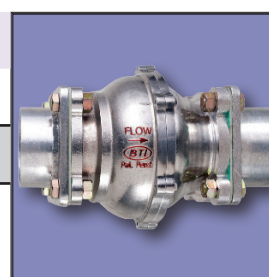
## Bayco High Flow Series

| Part #     | Connection Type      | Seal Type           | Flapper Return Springs | Overall Length |
|------------|----------------------|---------------------|------------------------|----------------|
| 3030RD-SSP | 3" round TTMA flange | White silicone seal | Yes                    | 6 7/8"         |
| 3030RD     | 3" round TTMA flange | White EPDM seals    | Yes                    | 6 7/8"         |
| 4040RD     | 4" round TTMA flange | White EPDM seal     | Yes                    | 9"             |



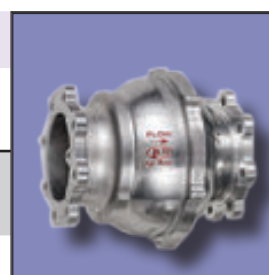
## Optima Check Valve

| Part #   | Description                                  |
|----------|----------------------------------------------|
|          | <b>4" Check Valve Assembly Silicone Seal</b> |
| BTCV4012 | Without Spring                               |
| BTCV4022 | With Spring                                  |



## Optima Check Valve

| Part #       | Description                                                      |
|--------------|------------------------------------------------------------------|
|              | <b>3" Check Valve Assembly Silicone Seal, 8 Bolt TTMA Flange</b> |
| BTCV3022FLG8 | 3" Check Valve Assembly 8 Bolt TTMA Flange, With Spring          |



## Optima Check Valve



| Part #    | Description                                               |
|-----------|-----------------------------------------------------------|
|           | <b>3" Check Valve NPT Threaded Assembly Silicone Seal</b> |
| BTCV3012T | NPT Threaded / Without Spring                             |
| BTCV3022T | NPT Threaded / With Spring                                |

## Optima Check Valve



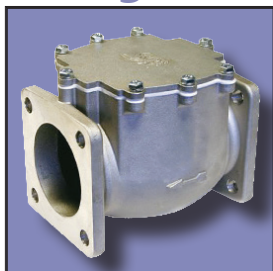
| Part #   | Description                                |
|----------|--------------------------------------------|
|          | <b>4" Blower Check Valve Assembly</b>      |
| BTCV4090 | 4" Blower Check Valve Assembly With Spring |

## Check Valve



Solimar Pneumatics 3" Check Valve is engineered to meet or exceed all requirements for unloading dry bulk products. Solimar's Check Valve offers significant cost and quality improvements over the older style valves to assure smooth and positive operation.

## Swing Check Valve



| Part # | Description                                                                     |
|--------|---------------------------------------------------------------------------------|
| VC3022 | 3" Aluminum Swing Check Valve, Silicone Poppet, White Neoprene Gasket W/ Spring |



# Butterfly Valves & Extensions

- This economical, resilient seat valve is available in a wide variety of high quality materials including FDA approved blends and components for High Abrasion applications
- The primary seal is the interference fit between the disc hub and the seat flat. The secondary seal is the interference fit between the stem and seat stem hole.

## Allo Maxx Disc & MaxxLife Seat

| Part #     | Description                                   |
|------------|-----------------------------------------------|
| 2B-795-501 | 2" Black Maxx Body, Allo Disc & MaxxLife Seat |
| 3B-795-501 | 3" Black Maxx Body, Allo Disc & MaxxLife Seat |
| 4B-795-501 | 4" Black Maxx Body, Allo Disc & MaxxLife Seat |
| 5B-795-501 | 5" Black Maxx Body, Allo Disc & MaxxLife Seat |
| 6B-795-501 | 6" Black Maxx Body, Allo Disc & MaxxLife Seat |



## Stainless Disc & MaxxLife Seat

| Part #     | Description                                        |
|------------|----------------------------------------------------|
| 2B-790-501 | 2" Black Maxx Body, Stainless Disc & MaxxLife Seat |
| 3B-790-501 | 3" Black Maxx Body, Stainless Disc & MaxxLife Seat |
| 4B-790-501 | 4" Black Maxx Body, Stainless Disc & MaxxLife Seat |
| 5B-790-501 | 5" Black Maxx Body, Stainless Disc & MaxxLife Seat |
| 6B-790-501 | 6" Black Maxx Body, Stainless Disc & MaxxLife Seat |



## Ductile Disc & MaxxLife Seat

| Part #     | Description                                      |
|------------|--------------------------------------------------|
| 2B-600-500 | 2" Black Maxx Body, Ductile Disc & MaxxLife Seat |
| 3B-600-500 | 3" Black Maxx Body, Ductile Disc & MaxxLife Seat |
| 4B-600-500 | 4" Black Maxx Body, Ductile Disc & MaxxLife Seat |
| 5B-600-500 | 5" Black Maxx Body, Ductile Disc & MaxxLife Seat |
| 6B-600-500 | 6" Black Maxx Body, Ductile Disc & MaxxLife Seat |





## MAXXLife Butterfly Valve - Allo Disc



| Part #    | Description                                             |
|-----------|---------------------------------------------------------|
| 2-795-501 | 2" Butterfly Valve - Allo Disc / MAXX Temp White Rubber |
| 3-795-501 | 3" Butterfly Valve - Allo Disc / MAXX Temp White Rubber |
| 4-795-501 | 4" Butterfly Valve - Allo Disc / MAXX Temp White Rubber |
| 5-795-501 | 5" Butterfly Valve - Allo Disc / MAXX Temp White Rubber |
| 6-795-501 | 6" Butterfly Valve - Allo Disc / MAXX Temp White Rubber |

## MAXXLife Butterfly Valve - Stainless Disc



| Part #    | Description                                                  |
|-----------|--------------------------------------------------------------|
| 2-790-501 | 2" Butterfly Valve - Stainless Disc / MAXX Temp White Rubber |
| 3-790-501 | 3" Butterfly Valve - Stainless Disc / MAXX Temp White Rubber |
| 4-790-501 | 4" Butterfly Valve - Stainless Disc / MAXX Temp White Rubber |
| 5-790-501 | 5" Butterfly Valve - Stainless Disc / MAXX Temp White Rubber |
| 6-790-501 | 6" Butterfly Valve - Stainless Disc / MAXX Temp White Rubber |

## MAXXLife Butterfly Valve - Ductile Disc



| Part #    | Description                                                |
|-----------|------------------------------------------------------------|
| 2-600-500 | 2" Butterfly Valve - Ductile Disc / MAXX Temp Black Rubber |
| 3-600-500 | 3" Butterfly Valve - Ductile Disc / MAXX Temp Black Rubber |
| 4-600-500 | 4" Butterfly Valve - Ductile Disc / MAXX Temp Black Rubber |
| 5-600-500 | 5" Butterfly Valve - Ductile Disc / MAXX Temp Black Rubber |
| 6-600-500 | 6" Butterfly Valve - Ductile Disc / MAXX Temp Black Rubber |

## Butterfly Valve - 400 Series



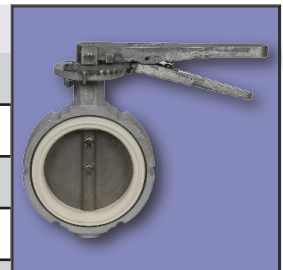
| Part #     | Description                                                                                               |
|------------|-----------------------------------------------------------------------------------------------------------|
| 2400002500 | 2" Series 400 Ultraflo Butterfly Valve C/W Alum Body, Buna Seat, 316SS disc and 17/4SS stem - Less handle |
| 3400002500 | 3" Series 400 Ultraflo Butterfly Valve C/W Alum Body, Buna Seat, 316SS disc and 17/4SS stem - Less handle |
| 4400001516 | 4" 400AL body EPDM Blk Ultraflo BF valve - Less handle                                                    |
| 5400001516 | 5" Ultraflo 400AL body EPDM Blk BF valve - C/W handle                                                     |
| 6400003501 | 6" 400AL body W/Seat/SS Disc B/F Valve Only - Less handle and notch plate                                 |





## Butterfly Valve - 780 Series

| Part #       | Description                                                   |
|--------------|---------------------------------------------------------------|
| 2-780-003501 | 2" Series 780 Butterfly Valve AL body, White Seat and SS disc |
| 3-780-003501 | 3" Series 780 Butterfly Valve AL body, White Seat and SS disc |
| 4-780-003501 | 4" Series 780 Butterfly Valve AL body, White Seat and SS disc |
| 5-780-003501 | 5" Series 780 Butterfly Valve AL body, White Seat and SS disc |
| 6-780-003501 | 6" Series 780 Butterfly Valve AL body, White Seat and SS disc |



## Butterfly Valve - 400 Series - Ductile Disc

| Part #     | Size | Part #     | Size |
|------------|------|------------|------|
| 2400001516 | 2    | 5400001516 | 5    |
| 3400001516 | 3    | 6400001516 | 6    |
| 4400001516 | 4    | 8400001516 | 8    |



Butterfly Valves & Extensions



# Extensions

## Butterfly Valve Extension - 380/780 Series



| Part #        | Description                                                     |
|---------------|-----------------------------------------------------------------|
| SE02T-X18     | 18" Handle extension for 4" - 6" series 380/780 butterfly valve |
| SE02T-X24     | 24" Handle extension for 4" - 6" series 380/780 butterfly valve |
| SE02T-X28     | 28" Extension handle kit for B/V                                |
| SE02T-X36     | 36" Handle extension for 4" - 6" series 380/780 butterfly valve |
| Part #        | Description                                                     |
| 300-206-23-10 | 2" - 3" Alum handle 780 series - Ultraflo                       |
| 300-206-46-10 | 4" - 6" Alum handle 780 series - Ultraflo                       |

## Butterfly Valve Extension - Allo Disc



| Part #            | Description                                              |
|-------------------|----------------------------------------------------------|
| 5B-795-501-EXT20" | 5" Black Maxx Body, Allo Disc & MaxxLife Seat W/ 20" EXT |
| 5B-795-501-EXT24" | 5" Black Maxx Body, Allo Disc & MaxxLife Seat W/ 24" EXT |
| 5B-795-501-EXT30" | 5" Black Maxx Body, Allo Disc & MaxxLife Seat W/ 30" EXT |
| Part #            | Description                                              |
| 6B-795-501-EXT20" | 6" Black Maxx Body, Allo Disc & MaxxLife Seat W/ 20" EXT |
| 6B-795-501-EXT24" | 6" Black Maxx Body, Allo Disc & MaxxLife Seat W/ 24" EXT |
| 6B-795-501-EXT30" | 6" Black Maxx Body, Allo Disc & MaxxLife Seat W/ 30" EXT |

## Butterfly Valve Extension - Stainless Disc



| Part #            | Description                                                   |
|-------------------|---------------------------------------------------------------|
| 6B-790-501-EXT20" | 6" Black Maxx Body, Stainless Disc & MaxxLife Seat W/ 20" EXT |
| 6B-790-501-EXT24" | 6" Black Maxx Body, Stainless Disc & MaxxLife Seat W/ 24" EXT |
| 6B-790-501-EXT30" | 6" Black Maxx Body, Stainless Disc & MaxxLife Seat W/ 30" EXT |

## Butterfly Valve Extension - Ductile Disc



| Part #            | Description                                                 |
|-------------------|-------------------------------------------------------------|
| 6B-600-500-EXT20" | 6" Black Maxx Body, Ductile Disc & MaxxLife Seat W/ 20" EXT |
| 6B-600-500-EXT24" | 6" Black Maxx Body, Ductile Disc & MaxxLife Seat W/ 24" EXT |
| 6B-600-500-EXT30" | 6" Black Maxx Body, Ductile Disc & MaxxLife Seat W/ 30" EXT |

Note: All BTI Butterfly Valve Extensions comes with the valve, U-Bolt and Handle as a full assembly.

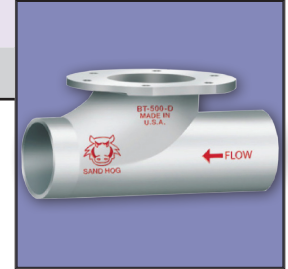


# Bottom Drop & Straight Hopper Tee's

Straight and bottom drop tees are used at the base of each dry bulk tank hopper. With straight tees the dry bulk product is unloaded utilizing the blower generated pneumatic flow through the straight tee and air pressure on top of the hopper.

## SandHog Hopper Tee - Straight

| Part #   | Description             |
|----------|-------------------------|
| BT-500-D | 5" SandHog Straight Tee |
| BT-600-D | 6" SandHog Straight Tee |



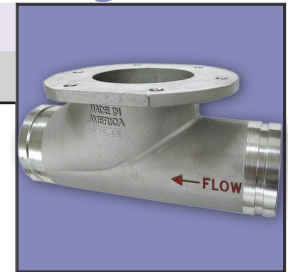
## SandHog Hopper Tee - Bottom Drop



| Part #   | Description                |
|----------|----------------------------|
| BT-510-D | 5" Bottom Drop SandHog Tee |
| BT-610-D | 6" Bottom Drop SandHog Tee |

## Straight Tees

| Part #   | Description     |
|----------|-----------------|
| BT-500-A | 5" Aluminum Tee |
| BT-600-A | 6" Aluminum Tee |



Bottom Drop & Straight Hopper Tee's

## Bottom Drop Tees



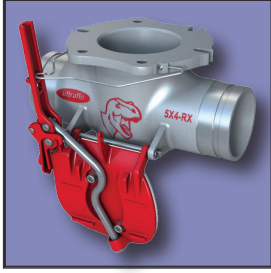
| Part #   | Description                 |
|----------|-----------------------------|
| BT-510-A | 5" Bottom Drop Aluminum Tee |
| BT-610-A | 6" Bottom Drop Aluminum Tee |

## Bottom Drop Door

| Part #          | Description                           |
|-----------------|---------------------------------------|
| BT-510-A-DOOR-F | 5" Bottom Drop Door Assembly Aluminum |



## Bottom Drop Tees



| Part #     | Description             |
|------------|-------------------------|
| 6X4-RX TEE | 6" x 4" Tee - RX        |
| 6X4-S      | 6" x 4" Alum hopper tee |

## Straight Tees

| Part # | Description              |
|--------|--------------------------|
| 500400 | Bottom Drop Tee Straight |



## Tube Doors

### Dixon - Tube Door



| Part # | Description           |
|--------|-----------------------|
| TDF6   | Used for 6" Hose Tube |
| TDF7   | Used for 7" Hose Tube |
| TDF8   | Used for 8" Hose Tube |

### Latch Bushing

| Part # | Description                  |
|--------|------------------------------|
| HTD-LB | Hose Tube Door Latch Bushing |



### Pelican - Tube Door



| Part #      | Description                                     |
|-------------|-------------------------------------------------|
| HTD-0600-AL | 6" Hose Tube Door Assembly                      |
| HTD-0700-AL | 7" Hose Tube Door Assembly (includes Latch Kit) |
| HTD-0800-AL | 8" Hose Tube Door Assembly (includes Latch Kit) |
| HTD-1000-AL | 10" Hose Tube Door Assembly                     |

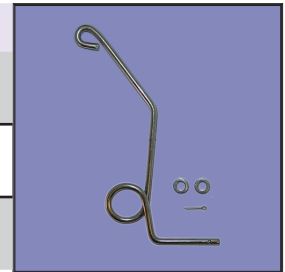
### Tube Door End Cap



| Part #       | Description           |
|--------------|-----------------------|
| HTEC-0600-AL | Hose Tube End Cap 6"  |
| HTEC-0700-AL | Hose Tube End Cap 7"  |
| HTEC-0800-AL | Hose Tube End Cap 8"  |
| HTEC-1000-AL | Hose Tube End Cap 10" |

### Latch Kit

| Part #    | Description                  |
|-----------|------------------------------|
| HTD-LK-6  | Hose Tube Door Latch Kit 6"  |
| HTD-LK-8  | Hose Tube Door Latch Kit 8"  |
| HTD-LK-10 | Hose Tube Door Latch Kit 10" |

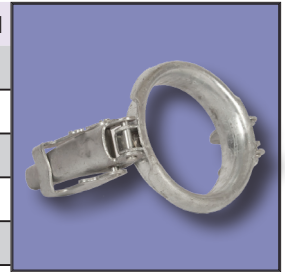




# Bauer Couplings

## Lever Closing Ring

| Size  | Plated  | Unplated |
|-------|---------|----------|
| 2     | S2PL50  | S2BK50   |
| 2 1/2 | S2PL76  | S2BK76   |
| 3     | S2PL89  | S2BK89   |
| 4     | S2PL108 | S2BK108  |
| 5     | S2PL133 | S2BK133  |
| 6     | S2PL159 | S2BK159  |
| 8     | S2PL194 | S2BK194  |



## Ball with Shank



| Size | Plated   | Unplated |
|------|----------|----------|
| 4    | S77PL108 | S77BK108 |
| 5    | S77PL133 | S77BK133 |
| 6    | S77PL159 | S77BK159 |
| 8    | S77PL194 | S77BK194 |

## Balls



| Size  | Plated  | Unplated |
|-------|---------|----------|
| 2     | S1PL50  | S1BK50   |
| 2 1/2 | S1PL76  | S1BK76   |
| 3     | S1PL89  | S1BK89   |
| 4     | S1PL108 | S1BK108  |
| 5     | S1PL133 | S1BK133  |
| 6     | S1PL159 | S1BK159  |
| 8     | S1PL194 | S1BK194  |

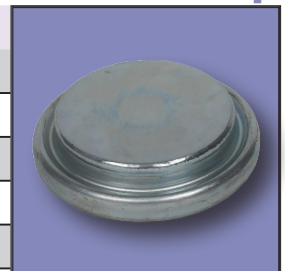
## Socket with Shank

| Size | Plated   | Unplated |
|------|----------|----------|
| 4    | S78PL108 | S78BK108 |
| 5    | S78PL133 | S78BK133 |
| 6    | S78PL159 | S78BK159 |
| 8    | S78PL194 | S78BK194 |



## End Cap

| Size  | Plated  |
|-------|---------|
| 2     | S8PL50  |
| 2 1/2 | S8PL76  |
| 3     | S8PL89  |
| 4     | S8PL108 |
| 5     | S8PL133 |
| 6     | S8PL159 |
| 8     | S8PL194 |



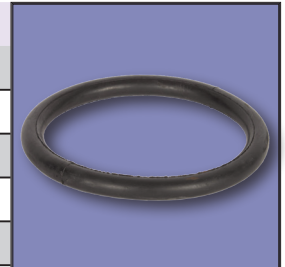
## Socket



| Size  | Plated  | Unplated |
|-------|---------|----------|
| 2     | S3PL50  | S3BK50   |
| 2 1/2 | S3PL76  | S3BK76   |
| 3     | S3PL89  | S3BK89   |
| 4     | S3PL108 | S3BK108  |
| 5     | S3PL133 | S3BK133  |
| 6     | S3PL159 | S3BK159  |
| 8     | S3PL194 | S3BK194  |

## Rubber Seal

| Size  | Plated  |
|-------|---------|
| 2     | S4GK50  |
| 2 1/2 | S4GK76  |
| 3     | S4GK89  |
| 4     | S4GK108 |
| 5     | S4GK133 |
| 6     | S4GK159 |
| 8     | S4GK194 |



# Compression Couplings

## Coupling Material

- Made of heavy gauge zinc plated steel

Also available in aluminum or stainless steel on special request

## Gasket Material

- Gasket is black or white rubber neoprene, please specify by adding a B for black or W for white to the part number, i.e. 2 1/4-3COD-W

\*Static grounding strip available on request

## Morris Couplings - White Gasket



| Size (in.) | Type | O.D. (in.) | Length (in.) | # of Bolts | Size of Bolts | Weight (lbs./Ft.) | White Part # |
|------------|------|------------|--------------|------------|---------------|-------------------|--------------|
| 3          | Pipe | 3.500      | 4            | 2          | 5/8 x 2       | 3.4               | MC300WH2C    |
| 3          | Pipe | 3.500      | 6            | 3          | 5/8 x 2       | 5.1               | MC300WH3C    |
| 3          | Pipe | 3.500      | 8            | 4          | 5/8 x 2       | 6.6               | MC300WH4C    |
| 4          | Pipe | 3.500      | 4            | 2          | 5/8 x 2       | 3.8               | MC400WH2C    |
| 4          | Pipe | 3.500      | 6            | 3          | 5/8 x 2       | 5.5               | MC400WH3C    |
| 4          | Pipe | 3.500      | 8            | 4          | 5/8 x 2       | 7.7               | MC400WH4C    |
| 5          | Pipe | 3.500      | 4            | 2          | 5/8 x 2       | 4.6               | MC500WH2C    |
| 5          | Pipe | 3.500      | 6            | 3          | 5/8 x 2       | 6.8               | MC500WH3C    |
| 5          | Pipe | 3.500      | 8            | 4          | 5/8 x 2       | 8.8               | MC500WH4C    |
| 6          | Pipe | 3.500      | 6            | 3          | 5/8 x 2       | 7.8               | MC600WH3C    |
| 6          | Pipe | 3.500      | 8            | 4          | 5/8 x 2       | 10.4              | MC600WH4C    |
| 6          | Pipe | 3.500      | 10           | 5          | 5/8 x 2       | 14.3              | MC600WH5C    |

## Morris Couplings - Black Gasket



| Size (in.) | Type | O.D. (in.) | Length (in.) | # of Bolts | Size of Bolts | Weight (lbs./Ft.) | Black Part # |
|------------|------|------------|--------------|------------|---------------|-------------------|--------------|
| 3          | Pipe | 3.500      | 4            | 2          | 5/8 x 2       | 3.4               | MC300BK2C    |
| 3          | Pipe | 3.500      | 6            | 3          | 5/8 x 2       | 5.1               | MC300BK3C    |
| 3          | Pipe | 3.500      | 8            | 4          | 5/8 x 2       | 6.6               | MC300BK4C    |
| 4          | Pipe | 3.500      | 4            | 2          | 5/8 x 2       | 3.8               | MC400BK2C    |
| 4          | Pipe | 3.500      | 6            | 3          | 5/8 x 2       | 5.5               | MC400BK3C    |
| 4          | Pipe | 3.500      | 8            | 4          | 5/8 x 2       | 7.7               | MC400BK4C    |
| 5          | Pipe | 3.500      | 4            | 2          | 5/8 x 2       | 4.6               | MC500BK2C    |
| 5          | Pipe | 3.500      | 6            | 3          | 5/8 x 2       | 6.8               | MC500BK3C    |
| 5          | Pipe | 3.500      | 8            | 4          | 5/8 x 2       | 8.8               | MC500BK4C    |
| 6          | Pipe | 3.500      | 6            | 3          | 5/8 x 2       | 7.8               | MC600BK3C    |
| 6          | Pipe | 3.500      | 8            | 4          | 5/8 x 2       | 10.4              | MC600BK4C    |
| 6          | Pipe | 3.500      | 10           | 5          | 5/8 x 2       | 14.3              | MC600BK5C    |

# Fluidizers / Aeration Systems

## Aerator Assemblies



**Manifolds**

| Part # | Description    |
|--------|----------------|
| 4121   | One Port, Grey |



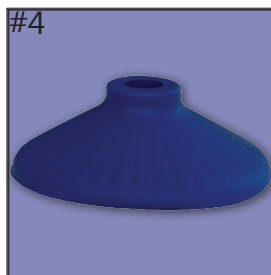
**Manifolds**

| Part # | Description    |
|--------|----------------|
| 4122   | Two Port, Grey |



**Manifolds**

| Part # | Description      |
|--------|------------------|
| 4123   | Three Port, Grey |



**Fluidizers**

| Part # | Description |
|--------|-------------|
| 4124   | Blue Disk   |



**Stems**

| Part # | Description |
|--------|-------------|
| 4125   | Grey Stem   |



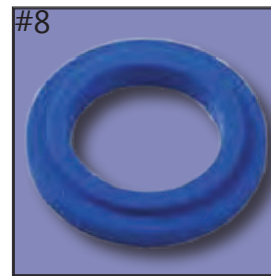
**Tee Handles**

| Part # | Description |
|--------|-------------|
| 4129   | Assembly    |



**Tee Handles**

| Part # | Description                   |
|--------|-------------------------------|
| 4126B  | Hopper Saver, Stainless Steel |

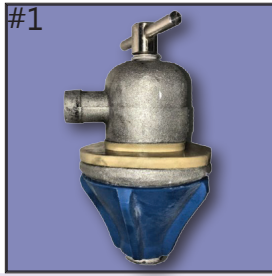


**Tee Handles**

| Part # | Description  |
|--------|--------------|
| 4127   | Gasket, Blue |

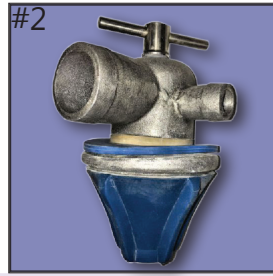


## Aerations Parts



**Manifolds**

| Part # | Description     |
|--------|-----------------|
| 901617 | 1-Port Assembly |



**Manifolds**

| Part # | Description     |
|--------|-----------------|
| 901616 | 3-Port Assembly |



**Manifolds**

| Part # | Description   |
|--------|---------------|
| 910210 | Aluminum Cone |



**Manifolds**

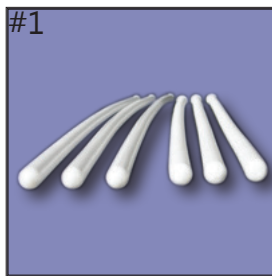
| Part # | Description     |
|--------|-----------------|
| 315724 | 1-Port Manifold |



**Manifolds**

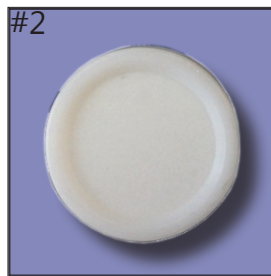
| Part # | Description     |
|--------|-----------------|
| 315730 | 3-Port Manifold |

## Filters & Spare Parts



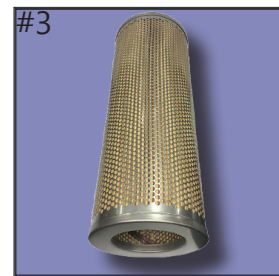
**Butler Manhole Parts**

| Part # | Description     |
|--------|-----------------|
| 6030   | 36" Filter Tube |



**Butler Manhole Parts**

| Part # | Description    |
|--------|----------------|
| 6035   | Grommet, White |

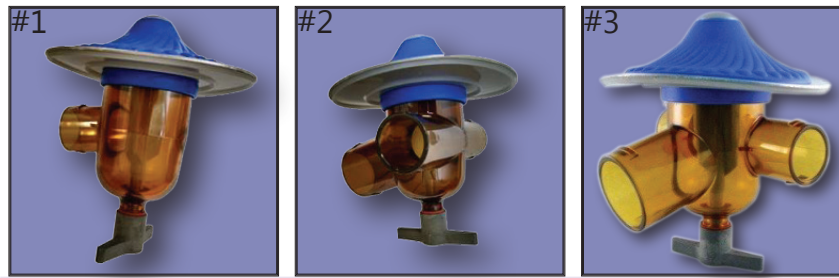


**Pneumatic Filter System**

| Part # | Description                                   |
|--------|-----------------------------------------------|
| PC5001 | Max Temp:<br>500°F (204°C),<br>Weight: 4.8 lb |



## Spin Flow Aerator



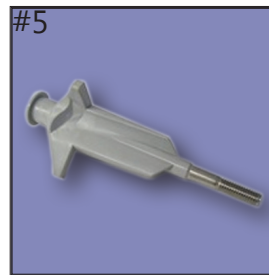
### Manifolds

|    | Part # | Description                                 |
|----|--------|---------------------------------------------|
| 1. | A201C  | 1-Port Complete, Assembly Clear & Wearplate |
| 2. | A202C  | 2-Port Complete, Assembly Clear & Wearplate |
| 3. | A203C  | 3-Port Complete, Assembly Clear & Wearplate |



### Fluidizers

| Part # | Description |
|--------|-------------|
| A204   | Rubber Blue |



### Stems

| Part # | Description |
|--------|-------------|
| A205   | Stem        |



### Tee Handles

| Part # | Description |
|--------|-------------|
| A207   | Wear Plate  |



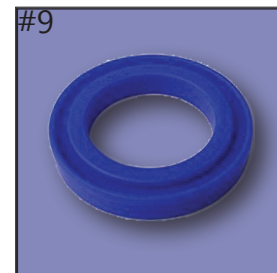
### Tee Handles

| Part # | Description |
|--------|-------------|
| A210   | Tee Handle  |



### Tee Handles

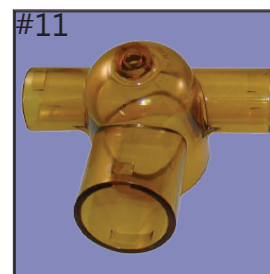
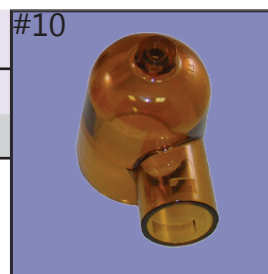
| Part # | Description       |
|--------|-------------------|
| A215   | Tee Handle Gasket |



### Housing

| Part # | Description         |
|--------|---------------------|
| A208   | Port Housing Gasket |

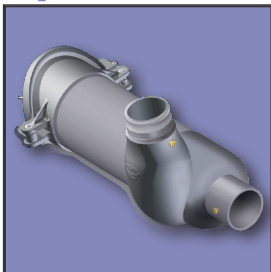
| Housing |                      |
|---------|----------------------|
| Part #  | Description          |
| A211C   | 1-Port Clear Housing |
| A213C   | 3-Port Clear Housing |





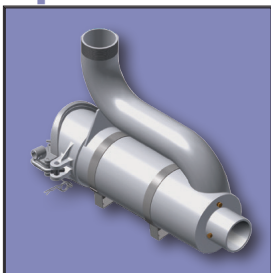
# Filter Systems

## SpinFlow Filter Silencer



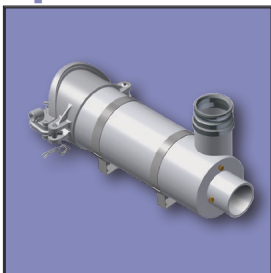
| Part #          | Description                                           |
|-----------------|-------------------------------------------------------|
| BTA-CT-SILENCER | Filter Silencer - Groove to Plain Assembly            |
| BTA-CT-MTMT     | Filter Silencer - Male Thread to Male Thread Assembly |
| BTA-CT-MTPL     | Filter Silencer - Male Thread to Plain Assembly       |
| BTA-CT-PLPL     | Filter Silencer - Plain to Plain Assembly             |

## SpinFlow Front Mount



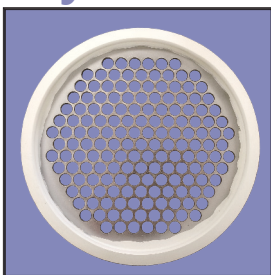
| Part #      | Description                                       |
|-------------|---------------------------------------------------|
| BTA-FM-PLPL | Front Mount - Plain to Plain Assembly             |
| BTA-FM-MTMT | Front Mount - Male Thread to Male Thread Assembly |
| BTA-FM-GRPL | Front Mount - Groove to Plain Assembly            |
| BTA-FM-MTCL | Front Mount - Male Thread to Cam Assembly         |

## SpinFlow Standard



| Part #      | Description                                                  |
|-------------|--------------------------------------------------------------|
| BTA-SL-MTMT | Standard Trailer Mount - Male Thread to Male Thread Assembly |
| BTA-SL-MTPL | Standard Trailer Mount - Male Thread to Plain Assembly       |
| BTA-SL-PLPL | Standard Trailer Mount - Plain to Plain Assembly             |
| BTA-SL-MTCL | Standard Trailer Mount - Male Thread to Cam Assembly         |

## Dry Bulk Filter Screen



| Part #          | Size  |
|-----------------|-------|
| BTF-GSKT-6-1/4  | 1/4"  |
| BTF-GSKT-6-3/8  | 3/8"  |
| BTF-GSKT-6-5/16 | 5/16" |



# Grooved Pipe Couplings

## Snap Joint - Toggle Style 28

| Size  | EPDM<br>(water) | Size  | Buna<br>(fuel) | Size  | Viton<br>(chemical fuels) | Size  | White<br>(food) |
|-------|-----------------|-------|----------------|-------|---------------------------|-------|-----------------|
| 2     | VC78E200        | 2     | VC78B200       | 2     | VC78V200                  | 2     | VC78W200        |
| 2 1/2 | VC78E250        | 2 1/2 | VC78B250       | 2 1/2 | VC78V250                  | 2 1/2 | VC78W250        |
| 3     | VC78E300        | 3     | VC78B300       | 3     | VC78V300                  | 3     | VC78W300        |
| 4     | VC78E400        | 4     | VC78B400       | 4     | VC78V400                  | 4     | VC78W400        |
| 6     | VC78E600        | 6     | VC78B600       | 6     | VC78V600                  | 6     | VC78W600        |



## Aluminum

| I.D.<br>(in.) | O.D.<br>(in.) | Material                     | Weight<br>(lbs) | Pipe Connection  | Part #    |
|---------------|---------------|------------------------------|-----------------|------------------|-----------|
| 3             | 3.500         | Aluminum Clamp & SS Hardware | 1.75            | Groove to Groove | 632GGW300 |
| 4             | 4.500         | Aluminum Clamp & SS Hardware | 2.6             | Groove to Groove | 635GGW400 |
| 4             | 4.500         | Aluminum Clamp & SS Hardware | 2.8             | Groove to Plain  | 635GPW400 |
| 4             | 4.500         | Aluminum Clamp & SS Hardware | 2.8             | Plain to Plain   | 635PPW400 |
| 5             | 5.500         | Aluminum Clamp & SS Hardware | 3.5             | Groove to Groove | 637GGW500 |
| 6             | 6.625         | Aluminum Clamp & SS Hardware | 4.0             | Groove to Groove | 639GGW600 |



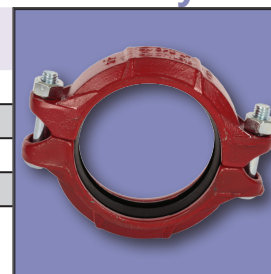
## Plastic

| I.D.<br>(in.) | O.D.<br>(in.) | Material                         | Weight<br>(lbs) | Pipe Connection         | Part #    |
|---------------|---------------|----------------------------------|-----------------|-------------------------|-----------|
| 4             | 4.500         | Engineered Polymer & SS Hardware | 1.6             | Grooved to Grooved Pipe | 735GGW400 |
| 4             | 4.500         | Engineered Polymer & SS Hardware | 1.8             | Plain to Plain Pipe     | 735PPW400 |
| 4             | 4.500         | Engineered Polymer & SS Hardware | 1.9             | Grooved to Plain Pipe   | 735GPW400 |



## Flexible - Bolted Style 75

| Size  | EPDM<br>(water) | Size  | Buna<br>(fuel) | Size  | Viton<br>(chemical fuels) | Size  | White<br>(food) |
|-------|-----------------|-------|----------------|-------|---------------------------|-------|-----------------|
| 2     | VC75E200        | 2     | VC75B200       | 2     | VC75V200                  | 2     | VC75W200        |
| 2 1/2 | VC75E250        | 2 1/2 | VC75B250       | 2 1/2 | VC75V250                  | 2 1/2 | VC75W250        |
| 3     | VC75E300        | 3     | VC75B300       | 3     | VC75V300                  | 3     | VC75W300        |
| 4     | VC75E400        | 4     | VC75B400       | 4     | VC75V400                  | 4     | VC75W400        |
| 6     | VC75E600        | 6     | VC75B600       | 6     | VC75V600                  | 6     | VC75W600        |



## BlackMaxx All-in-One Coupler



| Size (in.) | Description                                          | Part #       |
|------------|------------------------------------------------------|--------------|
| 4"         | Black Maxx Coupler A1 with Solid Gasket - Cam Handle | BTC-BM-A1-4  |
| 4"         | Black Maxx Coupler A1 with Split Gasket - Cam Handle | BTC-BM-A1-4S |

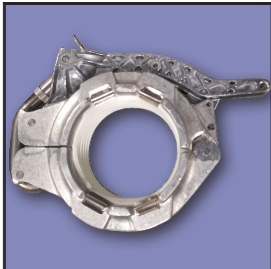
## A1 Coupler Cam Handle



| Size (in.) | Description                               | Part #   |
|------------|-------------------------------------------|----------|
| 4"         | Coupler - Groove to Groove - Cam Handle   | BTC-GG-4 |
| 6"         | Coupler - Groove to Groove - Cam Handle   | BTC-GG-6 |
| Size (in.) | Description                               | Part #   |
| 3"         | Coupler A1 with Solid Gasket - Cam Handle | BTC-A1-3 |
| 4"         | Coupler A1 with Solid Gasket - Cam Handle | BTC-A1-4 |
| 5"         | Coupler A1 with Solid Gasket - Cam Handle | BTC-A1-5 |
| 6"         | Coupler A1 with Solid Gasket - Cam Handle | BTC-A1-6 |

Grooved Pipe Couplings

## A1 Coupler Gasket Solid



| Size (in.) | Description               | Part #        |
|------------|---------------------------|---------------|
| 3"         | A1 Coupler Gasket - Solid | BTC-A1-GSKT-3 |
| 4"         | A1 Coupler Gasket - Solid | BTC-A1-GSKT-3 |
| 5"         | A1 Coupler Gasket - Solid | BTC-A1-GSKT-3 |

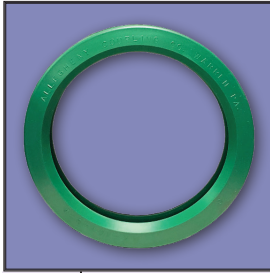
## A1 Coupler Gasket Solid



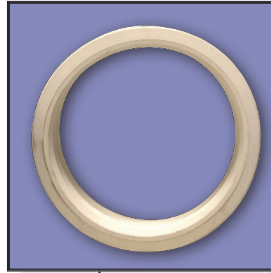
| Size (in.) | Description                                         | Part #     |
|------------|-----------------------------------------------------|------------|
| 4"         | Coupler - A1 with Solid Gasket - Bolt On Tee Handle | BTC-A1-4-B |
| 4"         | Coupler - A1 with Solid Gasket - Bolt On Tee Handle | BTC-A1-4-B |



## Replacement Gaskets for all Pipe Couplings



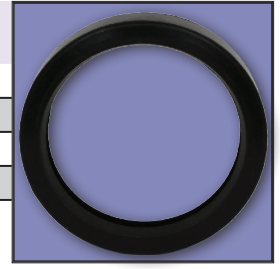
| Size  | Viton<br>(chemical fuels) |
|-------|---------------------------|
| 2     | G200VI                    |
| 2 1/2 | G250VI                    |
| 3     | G300VI                    |
| 4     | G400VI                    |
| 6     | G600VI                    |



| Size  | White<br>(food) |
|-------|-----------------|
| 2     | G200WBU         |
| 2 1/2 | G250WBU         |
| 3     | G300WBU         |
| 4     | G400WBU         |
| 6     | G600WBU         |

| Size  | EPDM<br>(water) |
|-------|-----------------|
| 2     | G200VE          |
| 2 1/2 | G250VE          |
| 3     | G300VE          |
| 4     | G400VE          |
| 6     | G600VE          |

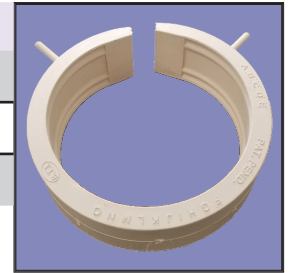
| Size  | Buna<br>(fuel) |
|-------|----------------|
| 2     | G200VB         |
| 2 1/2 | G250VB         |
| 3     | G300VB         |
| 4     | G400VB         |
| 6     | G600VB         |



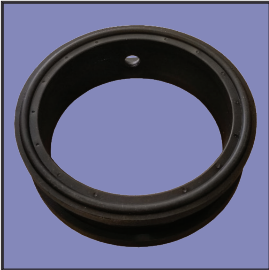
| Size | White         |
|------|---------------|
| 3"   | BTC-A1-GSKT-3 |
| 4"   | BTC-A1-GSKT-4 |
| 5"   | BTC-A1-GSKT-5 |

## A1 Coupler Gasket - Split

| Part #         | Size |
|----------------|------|
| BTC-A1-GSKT-3  | 3"   |
| BTC-A1-GSKT-4  | 4"   |
| BTC-A1-GSKT-4S | 4"   |
| BTC-A1-GSKT-5  | 5"   |



## Black Seat For Series 500



| Part #         | Size |
|----------------|------|
| BTC-GG-GSKT-4  | 4"   |
| BTC-GG-GSKT-6  | 6"   |
| Part #         | Size |
| BTV-6-SEAT-500 | 6"   |
| BTV-8-SEAT-500 | 8"   |

## Composite Handle Snap On Lit

| Part #    | Size    |
|-----------|---------|
| HDL-HP-5C | 2" - 6" |



## Valve Handle



| Part #          | Size     |
|-----------------|----------|
| HD700-207-46-10 | 2" to 6" |

## All Valves Steel Plate Kit

| Part #        | Size    |
|---------------|---------|
| SS-250-HP-KIT | 2" - 6" |

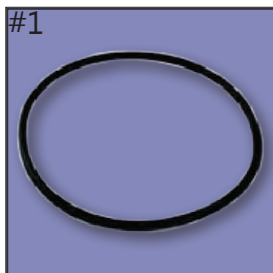


Grooved Pipe Couplings



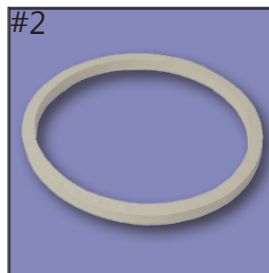
# Manhole & Spare Parts

## Manhole Gaskets



**Gaskets**

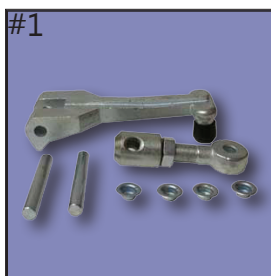
| Part # | Description   |
|--------|---------------|
| 3543   | Gasket, Black |



**Gaskets**

| Part # | Description   |
|--------|---------------|
| 3570   | Gasket, White |

## Manholes & Components



**Gaskets**

| Part #      | Description       |
|-------------|-------------------|
| FRU-TKA8731 | Manhole Latch Kit |



**Gaskets**

| Part #       | Description                      |
|--------------|----------------------------------|
| FRU-TKA8242A | S/S Wear Plate for Manhole Cover |

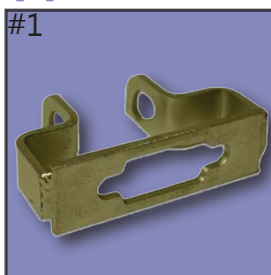


**Gaskets**

| Part #       | Description            |
|--------------|------------------------|
| FRU-TKA5924F | Aluminum Manhole Cover |

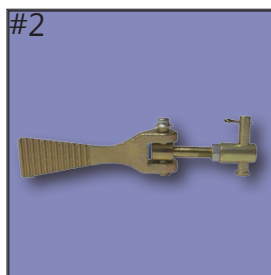
Manhole & Spare Parts

## Knappco Manhole & Spare Parts



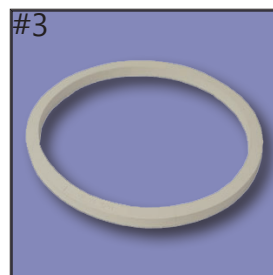
**Butler Manhole Parts**

| Part #   | Description  |
|----------|--------------|
| KNA-3686 | Safety Catch |



**Butler Manhole Parts**

| Part #   | Description               |
|----------|---------------------------|
| KNA-3519 | LM Manhole Cam Lever Assy |



**Butler Manhole Parts**

| Part #   | Description           |
|----------|-----------------------|
| GSK-3523 | White Dome Lid Gasket |



**Butler Manhole Parts**

| Part #     | Description                        |
|------------|------------------------------------|
| KNA-LM1110 | 20" Alum Manhole Assembly w/collar |
| KNA-3717   | Manhole Lid Assembly               |

**FRUEHAUF**

**KNAPPCO**  
PART OF OPW A COVER COMPANY

**SOLIMAR**

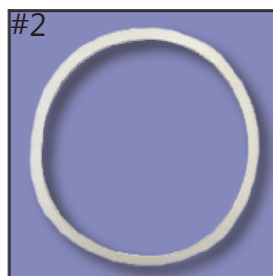


## Butler Manhole & Spare Parts



**Butler Manhole Parts**

| Part #   | Description   |
|----------|---------------|
| A-901603 | Gasket, Black |



**Butler Manhole Parts**

| Part # | Description   |
|--------|---------------|
| 070099 | Gasket, White |



**Butler Manhole Parts**

| Part #   | Description |
|----------|-------------|
| B-070096 | Lever Arm   |



**Butler Manhole Parts**

| Part #   | Description |
|----------|-------------|
| B-070097 | Pivot Block |



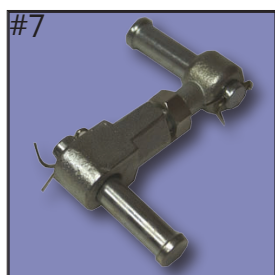
**Butler Manhole Parts**

| Part #   | Description          |
|----------|----------------------|
| B-901546 | Gasket, Retainer Lug |



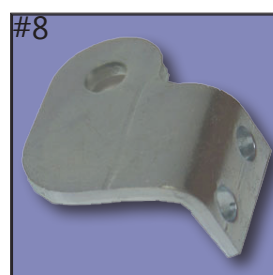
**Butler Manhole Parts**

| Part # | Description |
|--------|-------------|
| 315294 | Service Kit |



**Butler Manhole Parts**

| Part #     | Description |
|------------|-------------|
| BUT-315294 | Service Kit |



**Butler Manhole Parts**

| Part #     | Description              |
|------------|--------------------------|
| BUT-381572 | Right Hand Hinge Bracket |

## Manhole Adjusters

| Part #      | Description                                 |
|-------------|---------------------------------------------|
| BTM-EA-HS-1 | Heil Manhole Service Kit - SS               |
| BTM-EA-KS-1 | Knappco Manhole Service Kit - SS            |
| BTM-EA-HE-1 | Heil Manhole Service Kit - Nickel Plated    |
| BTM-EA-KE-1 | Knappco Manhole Service Kit - Nickel Plated |



# Camlock Gaskets



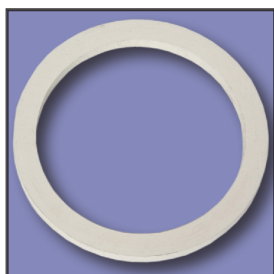
| Size  | Buna-N |
|-------|--------|
| 2     | G200BU |
| 2 1/2 | G250BU |
| 3     | G300BU |
| 4     | G400BU |
| 6     | G600BU |
| 8     | G800BU |

| Size  | Neoprene |
|-------|----------|
| 2     | G200NE   |
| 2 1/2 | G250NE   |
| 3     | G300NE   |
| 4     | G400NE   |
| 6     | G600NE   |
| 8     | G800NE   |

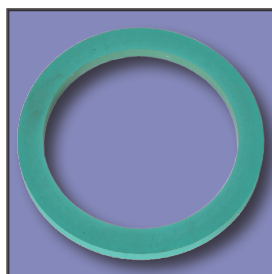
| Size  | Buna-N<br>5/16" |
|-------|-----------------|
| 2     | G200BUTHK       |
| 2 1/2 | G250BUTHK       |
| 3     | G300BUTHK       |
| 4     | G400BUTHK       |
| 6     | G600BUTHK       |
| 8     | G800BUTHK       |

| Size  | Buna-N<br>1/8" |
|-------|----------------|
| 2     | G200BUTN       |
| 2 1/2 | G250BUTN       |
| 3     | G300BUTN       |
| 4     | G400BUTN       |
| 6     | G600BUTN       |
| 8     | G800BUTN       |

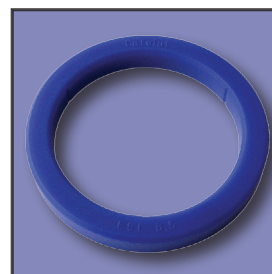
| Size  | Buna-N<br>Oil Hot |
|-------|-------------------|
| 2     | G200BUH           |
| 2 1/2 | G250BUH           |
| 3     | G300BUH           |
| 4     | G400BUH           |
| 6     | G600BUH           |
| 8     | G800BUH           |



| Size  | White<br>Food |
|-------|---------------|
| 2     | G200WBU       |
| 2 1/2 | G250WBU       |
| 3     | G300WBU       |
| 4     | G400WBU       |
| 6     | G600WBU       |
| 8     | G800WBU       |



| Size  | Viton  |
|-------|--------|
| 2     | G200VT |
| 2 1/2 | G250VT |
| 3     | G300VT |
| 4     | G400VT |
| 6     | G600VT |
| 8     | G800VT |



| Size | Silicone<br>High Temp |
|------|-----------------------|
| 2    | SB06                  |
| 3    | SB07                  |
| 4    | SB08                  |
| 5    | SB09                  |
| 6    | SB10                  |

# Camlock & Groove Fittings

## Domestic Fittings - Aluminum Couplings

A



| Size  | Aluminum |
|-------|----------|
| 2     | DAL200A  |
| 2 1/2 | DAL250A  |
| 3     | DAL300A  |
| 4     | DAL400A  |
| 5     | DAL500A  |
| 6     | DAL600A  |
| 8     | DAL800A  |

B



| Size  | Aluminum |
|-------|----------|
| 2     | DAL200B  |
| 2 1/2 | DAL250B  |
| 3     | DAL300B  |
| 4     | DAL400B  |
| 5     | DAL500B  |
| 6     | DAL600B  |
| 8     | DAL800B  |

C



| Size  | Aluminum |
|-------|----------|
| 2     | DAL200C  |
| 2 1/2 | DAL250C  |
| 3     | DAL300C  |
| 4     | DAL400C  |
| 5     | DAL500C  |
| 6     | DAL600C  |
| 8     | DAL800C  |

D



| Size  | Aluminum |
|-------|----------|
| 2     | DAL200D  |
| 2 1/2 | DAL250D  |
| 3     | DAL300D  |
| 4     | DAL400D  |
| 5     | DAL500D  |
| 6     | DAL600D  |
| 8     | DAL800D  |

E



| Size  | Aluminum |
|-------|----------|
| 2     | DAL200E  |
| 2 1/2 | DAL250E  |
| 3     | DAL300E  |
| 4     | DAL400E  |
| 5     | DAL500E  |
| 6     | DAL600E  |
| 8     | DAL800E  |

F



| Size  | Aluminum |
|-------|----------|
| 2     | DAL200F  |
| 2 1/2 | DAL250F  |
| 3     | DAL300F  |
| 4     | DAL400F  |
| 5     | DAL500F  |
| 6     | DAL600F  |
| 8     | DAL800F  |

DC



| Size  | Aluminum |
|-------|----------|
| 2     | DAL200DC |
| 2 1/2 | DAL250DC |
| 3     | DAL300DC |
| 4     | DAL400DC |
| 5     | DAL500DC |
| 6     | DAL600DC |
| 8     | DAL800DC |

DP



| Size  | Aluminum |
|-------|----------|
| 2     | DAL200DP |
| 2 1/2 | DAL250DP |
| 3     | DAL300DP |
| 4     | DAL400DP |
| 5     | DAL500DP |
| 6     | DAL600DP |
| 8     | DAL800DP |

Camlock & Groove Fittings

## Domestic Fittings - Polypropylene Couplings

### A



| Size  | Polypropylene |
|-------|---------------|
| 1/2   | -             |
| 3/4   | DPP075A       |
| 1     | DPP100A       |
| 1 1/4 | DPP125A       |
| 1 1/2 | DPP150A       |
| 2     | DPP200A       |
| 2 1/2 | -             |
| 3     | DPP300A       |
| 4     | DPP400A       |
| 5     | -             |
| 6     | -             |
| 8     | -             |

### B



| Size  | Polypropylene |
|-------|---------------|
| 1/2   | -             |
| 3/4   | DPP075B       |
| 1     | DPP100B       |
| 1 1/4 | DPP125B       |
| 1 1/2 | DPP150B       |
| 2     | DPP200B       |
| 2 1/2 | -             |
| 3     | DPP300B       |
| 4     | DPP400B       |
| 5     | -             |
| 6     | -             |
| 8     | -             |

### C



| Size  | Polypropylene |
|-------|---------------|
| 1/2   | -             |
| 3/4   | DPP075C       |
| 1     | DPP100C       |
| 1 1/4 | DPP125C       |
| 1 1/2 | DPP150C       |
| 2     | DPP200C       |
| 2 1/2 | -             |
| 3     | DPP300C       |
| 4     | DPP400C       |
| 5     | -             |
| 6     | -             |
| 8     | -             |

### D



| Size  | Polypropylene |
|-------|---------------|
| 1/2   | -             |
| 3/4   | DPP075D       |
| 1     | DPP100D       |
| 1 1/4 | DPP125D       |
| 1 1/2 | DPP150D       |
| 2     | DPP200D       |
| 2 1/2 | -             |
| 3     | DPP300D       |
| 4     | DPP400D       |
| 5     | -             |
| 6     | -             |
| 8     | -             |

### E



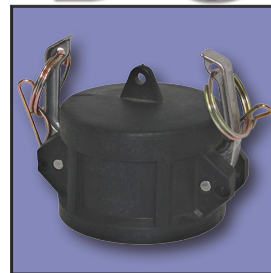
| Size  | Polypropylene |
|-------|---------------|
| 1/2   | -             |
| 3/4   | DPP075E       |
| 1     | DPP100E       |
| 1 1/4 | DPP125E       |
| 1 1/2 | DPP150E       |
| 2     | DPP200E       |
| 2 1/2 | -             |
| 3     | DPP300E       |
| 4     | DPP400E       |
| 5     | -             |
| 6     | -             |
| 8     | -             |

### F



| Size  | Polypropylene |
|-------|---------------|
| 1/2   | -             |
| 3/4   | DPP075F       |
| 1     | DPP100F       |
| 1 1/4 | DPP125F       |
| 1 1/2 | DPP150F       |
| 2     | DPP200F       |
| 2 1/2 | -             |
| 3     | DPP300F       |
| 4     | DPP400F       |
| 5     | -             |
| 6     | -             |
| 8     | -             |

### DC



| Size  | Polypropylene |
|-------|---------------|
| 1/2   | -             |
| 3/4   | DPP075DC      |
| 1     | DPP100DC      |
| 1 1/4 | DPP125DC      |
| 1 1/2 | DPP150DC      |
| 2     | DPP200DC      |
| 2 1/2 | -             |
| 3     | DPP300DC      |
| 4     | DPP400DC      |
| 5     | -             |
| 6     | -             |
| 8     | -             |

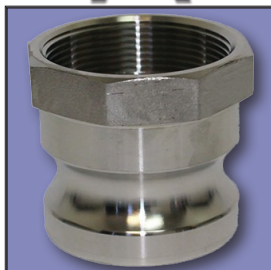
### DP



| Size  | Polypropylene |
|-------|---------------|
| 1/2   | -             |
| 3/4   | DPP075DP      |
| 1     | DPP100D       |
| 1 1/4 | DPP125DP      |
| 1 1/2 | DPP150DP      |
| 2     | DPP200DP      |
| 2 1/2 | -             |
| 3     | DPP300DP      |
| 4     | DPP400DP      |
| 5     | -             |
| 6     | -             |
| 8     | -             |

## Domestic Fittings - Stainless Steel Couplings

### A



| Size  | Stainless Steel |
|-------|-----------------|
| 1/2   | DSS050A         |
| 3/4   | DSS075A         |
| 1     | DSS100A         |
| 1 1/4 | DSS125A         |
| 1 1/2 | DSS150A         |
| 2     | DSS200A         |
| 2 1/2 | DSS250A         |
| 3     | DSS300A         |
| 4     | DSS400A         |
| 5     | DSS500A         |
| 6     | DSS600A         |
| 8     | DSS800A         |

### B



| Size  | Stainless Steel |
|-------|-----------------|
| 1/2   | DSS050B         |
| 3/4   | DSS075B         |
| 1     | DSS100B         |
| 1 1/4 | DSS125B         |
| 1 1/2 | DSS150B         |
| 2     | DSS200B         |
| 2 1/2 | DSS250B         |
| 3     | DSS300B         |
| 4     | DSS400B         |
| 5     | DSS500B         |
| 6     | DSS600B         |
| 8     | DSS800B         |

### C



| Size  | Stainless Steel |
|-------|-----------------|
| 1/2   | DSS050C         |
| 3/4   | DSS075C         |
| 1     | DSS100C         |
| 1 1/4 | DSS125C         |
| 1 1/2 | DSS150C         |
| 2     | DSS200C         |
| 2 1/2 | DSS250C         |
| 3     | DSS300C         |
| 4     | DSS400C         |
| 5     | DSS500C         |
| 6     | DSS600C         |
| 8     | DSS800C         |

### D



| Size  | Stainless Steel |
|-------|-----------------|
| 1/2   | DSS050D         |
| 3/4   | DSS075D         |
| 1     | DSS100D         |
| 1 1/4 | DSS125D         |
| 1 1/2 | DSS150D         |
| 2     | DSS200D         |
| 2 1/2 | DSS250D         |
| 3     | DSS300D         |
| 4     | DSS400D         |
| 5     | DSS500D         |
| 6     | DSS600D         |
| 8     | DSS800D         |

### E



| Size  | Stainless Steel |
|-------|-----------------|
| 1/2   | DSS050E         |
| 3/4   | DSS075E         |
| 1     | DSS100E         |
| 1 1/4 | DSS125E         |
| 1 1/2 | DSS150E         |
| 2     | DSS200E         |
| 2 1/2 | DSS250E         |
| 3     | DSS300E         |
| 4     | DSS400E         |
| 5     | DSS500E         |
| 6     | DSS600E         |
| 8     | DSS800E         |

### F



| Size  | Stainless Steel |
|-------|-----------------|
| 1/2   | DSS050F         |
| 3/4   | DSS075F         |
| 1     | DSS100F         |
| 1 1/4 | DSS125F         |
| 1 1/2 | DSS150F         |
| 2     | DSS200F         |
| 2 1/2 | DSS250F         |
| 3     | DSS300F         |
| 4     | DSS400F         |
| 5     | DSS500F         |
| 6     | DSS600F         |
| 8     | DSS800F         |

### DC



| Size  | Stainless Steel |
|-------|-----------------|
| 1/2   | DSS050DC        |
| 3/4   | DSS075DC        |
| 1     | DSS100DC        |
| 1 1/4 | DSS125DC        |
| 1 1/2 | DSS150DC        |
| 2     | DSS200DC        |
| 2 1/2 | DSS250DC        |
| 3     | DSS300DC        |
| 4     | DSS400DC        |
| 5     | DSS500DC        |
| 6     | DSS600DC        |
| 8     | DSS800DC        |

### DP



| Size  | Stainless Steel |
|-------|-----------------|
| 1/2   | DSS050DP        |
| 3/4   | DSS075DP        |
| 1     | DSS100DP        |
| 1 1/4 | DSS125DP        |
| 1 1/2 | DSS150DP        |
| 2     | DSS200DP        |
| 2 1/2 | DSS250DP        |
| 3     | DSS300DP        |
| 4     | DSS400DP        |
| 5     | DSS500DP        |
| 6     | DSS600DP        |
| 8     | DSS800DP        |

Camlock & Groove Fittings



## Domestic Fittings - Ductile Iron Couplings

### A



| Size  | Ductile Iron |
|-------|--------------|
| 2     | DDI200A      |
| 2 1/2 | DDI250A      |
| 3     | DDI350A      |
| 4     | DDI400A      |
| 5     | DDI500A      |
| 6     | DDI600A      |
| 8     | DDI800A      |

### B



| Size  | Ductile Iron |
|-------|--------------|
| 2     | DDI200B      |
| 2 1/2 | DDI250B      |
| 3     | DDI350B      |
| 4     | DDI400B      |
| 5     | DDI500B      |
| 6     | DDI600B      |
| 8     | DDI800B      |

### C



| Size  | Ductile Iron |
|-------|--------------|
| 2     | DDI200C      |
| 2 1/2 | DDI250C      |
| 3     | DDI350C      |
| 4     | DDI400C      |
| 5     | DDI500C      |
| 6     | DDI600C      |
| 8     | DDI800C      |

### D



| Size  | Ductile Iron |
|-------|--------------|
| 2     | DDI200D      |
| 2 1/2 | DDI250D      |
| 3     | DDI350D      |
| 4     | DDI400D      |
| 5     | DDI500D      |
| 6     | DDI600D      |
| 8     | DDI800D      |

Camlock & Groove Fittings

### E



| Size  | Ductile Iron |
|-------|--------------|
| 2     | DDI200E      |
| 2 1/2 | DDI250E      |
| 3     | DDI350E      |
| 4     | DDI400E      |
| 5     | DDI500E      |
| 6     | DDI600E      |
| 8     | DDI800E      |

### F



| Size  | Ductile Iron |
|-------|--------------|
| 2     | DDI200F      |
| 2 1/2 | DDI250F      |
| 3     | DDI350F      |
| 4     | DDI400F      |
| 5     | DDI500F      |
| 6     | DDI600F      |
| 8     | DDI800F      |

### DC



| Size  | Ductile Iron |
|-------|--------------|
| 2     | DDI200DC     |
| 2 1/2 | DDI250DC     |
| 3     | DDI350DC     |
| 4     | DDI400DC     |
| 5     | DDI500DC     |
| 6     | DDI600DC     |
| 8     | DDI800DC     |

### DP



| Size  | Ductile Iron |
|-------|--------------|
| 2     | DDI200DP     |
| 2 1/2 | DDI250DP     |
| 3     | DDI350DP     |
| 4     | DDI400DP     |
| 5     | DDI500DP     |
| 6     | DDI600DP     |
| 8     | DDI800DP     |

## Part A Adapter - Swivel



| Part #<br>(Aluminum) | Size |
|----------------------|------|
| DAL300ASW            | 3"   |
| DAL400ASW            | 4"   |
| DAL600ASW            | 6"   |

## Domestic Spool Couplers



| Part #<br>(Aluminum) | Coupler<br>Size | Coupler<br>Size |
|----------------------|-----------------|-----------------|
| DAL2020BB            | 2               | 2               |
| DAL3030BB            | 3               | 3               |
| DAL3020BB            | 3               | 2               |
| DAL3040BB            | 3               | 4               |
| DAL4040BB            | 4               | 4               |
| DAL6060BB            | 6               | 6               |



| Part #<br>(Stainless Steel) | Coupler<br>Size | Coupler<br>Size |
|-----------------------------|-----------------|-----------------|
| DSS2020BB                   | 2               | 2               |
| DSS3030BB                   | 3               | 3               |
| DSS3020BB                   | 3               | 2               |
| DSS3040BB                   | 3               | 4               |
| DSS4040BB                   | 4               | 4               |
| DSS6060BB                   | 6               | 6               |

## Domestic Spool Adapters



| Part #<br>(Aluminum) | Coupler<br>Size | Coupler<br>Size |
|----------------------|-----------------|-----------------|
| DAL1010AA            | 1               | 1               |
| DAL125AA             | 1 1/4           | 1 1/4           |
| DAL150AA             | 1 1/2           | 1 1/2           |
| DAL1520AA            | 1 1/2           | 2               |
| DAL2020AA            | 2               | 2               |
| DAL2030AA            | 2               | 3               |
| DAL2040AA            | 2               | 4               |
| DAL2530AA            | 2 1/2           | 3               |
| DAL2540AA            | 2 1/2           | 4               |
| DAL3030AA            | 3               | 3               |
| DAL3040AA            | 3               | 4               |
| DAL4040AA            | 4               | 4               |
| DAL4050AA            | 4               | 5               |
| DAL4060AA            | 4               | 6               |
| DAL5050AA            | 5               | 5               |
| DAL5060AA            | 5               | 6               |
| DAL6060AA            | 6               | 6               |



| Part #<br>(Stainless Steel) | Coupler<br>Size | Coupler<br>Size |
|-----------------------------|-----------------|-----------------|
| DSS1010AA                   | 1               | 1               |
| DSS125AA                    | 1 1/4           | 1 1/4           |
| DSS150AA                    | 1 1/2           | 1 1/2           |
| DSS1520AA                   | 1 1/2           | 2               |
| DSS2020AA                   | 2               | 2               |
| DSS2030AA                   | 2               | 3               |
| DSS2040AA                   | 2               | 4               |
| DSS2530AA                   | 2 1/2           | 3               |
| DSS2540AA                   | 2 1/2           | 4               |
| DSS3030AA                   | 3               | 3               |
| DSS4040AA                   | 4               | 4               |
| DSS4060AA                   | 4               | 6               |
| DSS5050AA                   | 5               | 5               |
| DSS6060AA                   | 6               | 6               |

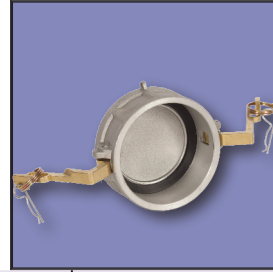
## Domestic Reducing Couplers x Adapters



| Coupler Size | Adapter Size | Aluminum  |
|--------------|--------------|-----------|
| 1            | 1 1/2        | DAL1015BA |
| 1 1/2        | 1            | DAL1510BA |
| 1 1/2        | 2            | DAL1520BA |
| 2            | 1            | DAL2010BA |
| 2            | 1 1/2        | DAL2015BA |
| 2            | 2 1/2        | DAL2025BA |
| 2            | 3            | -         |
| 2            | 4            | DAL2040BA |
| 2 1/2        | 2            | DAL2520BA |
| 2 1/2        | 3            | DAL2530BA |
| 3            | 1 1/2        | DAL3015BA |
| 3            | 2            | DAL3020BA |
| 3            | 2 1/2        | DAL3025BA |
| 3            | 4            | DAL3040BA |
| 4            | 2            | DAL4020BA |
| 4            | 2 1/2        | DAL4025BA |
| 4            | 3            | DAL4030BA |
| 4            | 5            | DAL4050BA |
| 4            | 6            | DAL4060BA |
| 5            | 3            | DAL5030BA |
| 5            | 4            | DAL5040BA |
| 5            | 6            | DAL5060BA |
| 6            | 3            | DAL6030BA |
| 6            | 4            | DAL6040BA |
| 6            | 5            | DAL6050BA |
| 8            | 6            | DAL8060BA |

| Coupler Size | Adapter Size | Stainless Steel |
|--------------|--------------|-----------------|
| 1            | 1 1/2        | DSS1015BA       |
| 1 1/2        | 1            | DSS1510BA       |
| 1 1/2        | 2            | DSS1520BA       |
| 2            | 1            | DSS2010BA       |
| 2            | 1 1/2        | DSS2015BA       |
| 2            | 2 1/2        | DSS2025BA       |
| 2            | 3            | -               |
| 2            | 4            | DSS2040BA       |
| 2 1/2        | 2            | DSS2520BA       |
| 2 1/2        | 3            | DSS2530BA       |
| 3            | 1 1/2        | DSS3015BA       |
| 3            | 2            | DSS3020BA       |
| 3            | 2 1/2        | DSS3025BA       |
| 3            | 4            | DSS3040BA       |
| 4            | 2            | DSS4020BA       |
| 4            | 2 1/2        | DSS4025BA       |
| 4            | 3            | DSS4030BA       |
| 4            | 5            | DSS4050BA       |
| 4            | 6            | DSS4060BA       |
| 5            | 3            | DSS5030BA       |
| 5            | 4            | DSS5040BA       |
| 5            | 6            | DSS5060BA       |
| 6            | 3            | DSS6030BA       |
| 6            | 4            | DSS6040BA       |
| 6            | 5            | DSS6050BA       |
| 8            | 6            | DSS8060BA       |

## Domestic Lockable Dust Caps



| Size | Part # (Aluminum) |
|------|-------------------|
| 2    | DAL200DCL         |
| 3    | DAL300DCL         |
| 4    | DAL400DCL         |
| 6    | DAL600DCL         |

| Size | Part # (Stainless Steel) |
|------|--------------------------|
| 2    | DSS200DCL                |
| 3    | DSS300DCL                |
| 4    | DSS400DCL                |
| 6    | DSS600DCL                |

Camlock & Groove Fittings

## In-Line Sight Glass



| Part # | Description             |
|--------|-------------------------|
| 3544CA | 4" Coupler x 4" Adapter |
| 3533CA | 3" Coupler x 3" Adapter |
| 3543CA | 4" Coupler x 3" Adapter |
| 3534CA | 3" Coupler x 4" Adapter |
| 3533AA | 3" Coupler x 3" Adapter |

| Part # | Description             |
|--------|-------------------------|
| 3544AA | 4" Adapter x 4" Adapter |
| 3534AA | 3" Adapter x 4" Adapter |
| 3544CC | 4" Coupler x 4" Coupler |
| 3533CC | 3" Coupler x 3" Coupler |
| 3543CC | 4" Coupler x 3" Coupler |



# NPT Fittings - KC Nipples

## Aluminum NPT Ends

| Size  | Domestic Part # | Import Part # |
|-------|-----------------|---------------|
| 2     | DAST200         | IAST200       |
| 2 1/2 | DAST250         | IAST250       |
| 3     | DAST300         | IAST300       |
| 4     | DAST400         | IAST400       |
| 5     | DAST500         | IAST500       |
| 6     | DAST600         | IAST600       |



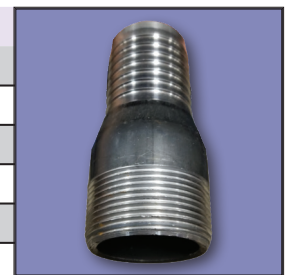
## Plated Steel NPT Ends

| Size  | Domestic Part # | Import Part # |
|-------|-----------------|---------------|
| 2     | DSTC200         | ISTC200       |
| 2 1/2 | DSTC250         | ISTC250       |
| 3     | DSTC300         | ISTC300       |
| 4     | DSTC400         | ISTC400       |
| 5     | DSTC500         | ISTC500       |
| 6     | DSTC600         | ISTC600       |



## Unplated Steel NPT Ends

| Size  | Domestic Part # | Import Part # |
|-------|-----------------|---------------|
| 2     | DST200          | IST200        |
| 2 1/2 | DST250          | IST250        |
| 3     | DST300          | IST300        |
| 4     | DST400          | IST400        |
| 5     | DST500          | IST500        |
| 6     | DST600          | IST600        |



NPT Fittings - KC Nipples



## Carbon Steel NPT - Poly Sleeve

| Size | Part #       |
|------|--------------|
| 4    | IST400COATED |

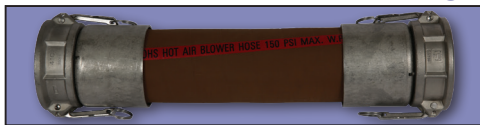
Custom made with polyethylene inner sleeves

- 3/8" Urethane wall on Barb end
- 1/2" Urethane wall on Thread end



# Hose Assemblies

## Hot Air Hose Assembly



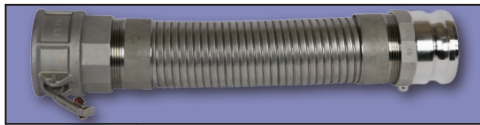
| Part #      | Description                                                     | Hose Diameter | Length |
|-------------|-----------------------------------------------------------------|---------------|--------|
| 662-144-474 | Rubber Hot Air Turbo Hose C/W Alum F x F                        | 4"            | 12'    |
| 662-156-471 | Rubber Hot Air Turbo Hose C/W Alum F x F, White Gasket Included | 4"            | 13'    |
| 662-168-474 | Rubber Hot Air Turbo Hose C/W Alum F x F                        | 4"            | 14'    |

## Discharge Hose Assembly



| Part #         | Description                                                               | Hose Diameter | Length |
|----------------|---------------------------------------------------------------------------|---------------|--------|
| 661-120-4166NT | BULKMASTER Softwall 3/16" Tube Transfer Hose Assy C/W Alum F x M Fittings | 4"            | 10'    |
| 661-240-4166   | BULKMASTER Softwall 3/16" Tube Transfer Hose Assy C/W Alum F x M Fittings | 4"            | 20'    |

## SS Food Turbo Hose Assembly



| Part #      | Description                                                                                        | Hose Diameter | Length |
|-------------|----------------------------------------------------------------------------------------------------|---------------|--------|
| 673-144-418 | 304SS Unlined MD .018 Metal Hose - Alum 4" D x 4"x3" 304SS Nipple / Thrd x Bore, with White Gasket | 4"            | 12'    |
| 673-156-418 | 304SS Unlined MD .018 Metal Hose - Alum 4" D x 4"x3" 304SS Nipple / Thrd x Bore, with White Gasket | 4"            | 13'    |
| 673-168-418 | 304SS Unlined MD .018 Metal Hose - Alum 4" D x 4"x3" 304SS Nipple / Thrd x Bore, with White Gasket | 4"            | 14'    |

## Food Grade Discharge Hose Assembly



| Part #           | Description                                                                                                                         | Hose Diameter | Length |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------|---------------|--------|
| 631-144-4122ALDP | 4" Boston Gray Dry Bulk Food Discharge Hose Assy - C/W PT C x C Alum Fittings with SS Arms Attached, White Gasket & Alum Dust Plugs | 4"            | 12'    |
| 631-240-4122ALDP | 4" Boston Gray Dry Bulk Food Discharge Hose Assy - C/W PT C x C Alum Fittings with SS Arms Attached, White Gasket & Alum Dust Plugs | 4"            | 20'    |
| 631-264-31161    | 3" Grey Food Hose Assy - C/W SS Bevel Seat Fittings Crimped E/E CRN Certified                                                       | 3"            | 22'    |
| 631-234-3153     | 3" x 19'-6" Goodyear Grey Food SUC/DIS Hose C/W SS Male x Female Camlock White Gasket - Crimped on each end Tested & Tagged         | 3"            | 19'-6" |
| 631-240-2153OHS  | 2" x 20' Goodyear - OHS - Grey Food Hose ASSY C/W SS Male x Female Camlocks with White Gaskets - Crimped - Tested & Tagged          | 2"            | 20"    |

## Chemical Hose Assembly



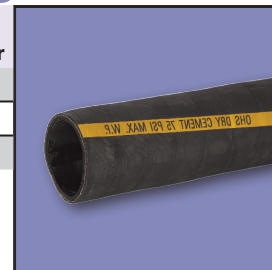
| Part #      | Description                                                                      | For Hose Diameter | Length |
|-------------|----------------------------------------------------------------------------------|-------------------|--------|
| 622-240-223 | 2" x 20' OAL GDYR FABCHEM Hose C/W SS MxF Cam Lock Crimped - Tested & Tagged     | 2"                | 20'    |
| 622-240-323 | 2-1/2" x 20' OAL GDYR FABCHEM Hose C/W SS MxF Cam Lock Crimped - Tested & Tagged | 2-1/2"            | 20'    |
| 622-234-923 | 3" x 20' OAL GDYR FABCHEM Hose C/W SS MxF Cam Lock Crimped - Tested & Tagged     | 3"                | 10'    |



# Bulk Hose

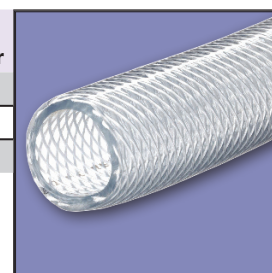
## Bulk Discharge Hose Bulk

| Part #        | Description                              | Hose Diameter |
|---------------|------------------------------------------|---------------|
| OHSDC400W0125 | 4IN OHS Cement Discharge Hose 1/8" Tube  | 4"            |
| OHSDC400W0187 | 4IN OHS Cement Discharge Hose 3/16" Tube | 4"            |
| OHSDC400W025  | 4IN OHS Cement Discharge Hose 1/4" Tube  | 4"            |



## PVC Hose Bulk

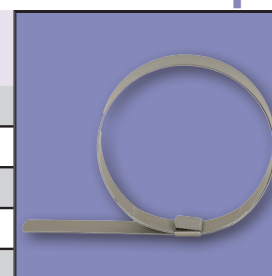
| Part # | Description                   | Hose Diameter |
|--------|-------------------------------|---------------|
| CRT125 | Clear Reinforced PVC Hose-FDA | 1 1/4"        |
| CRT150 |                               | 1 1/2"        |
| CRT200 |                               | 2"            |



# Clamps

## Center Punch Clamps

| Clamp I.D | Width (in.) | Thickness | Weight (lbs/pks) | Quantity | Galvanized | Stainless Steel |
|-----------|-------------|-----------|------------------|----------|------------|-----------------|
| 13/16     | 3/8         | 0.025     | 3.6              | 100      | CP03       | CP03S           |
| 1 3/8     | 3/8         | 0.025     | 4.6              | 100      | CP311      | CP311S          |
| 1         | 5/5         | 0.025     | 8.3              | 100      | CP04       | CP04S           |
| 1 1/4     | 5/5         | 0.025     | 8.7              | 100      | CP05       | CP05S           |
| 1 1/2     | 5/8         | 0.025     | 9.7              | 100      | CP06       | CP06S           |
| 1 3/4     | 5/8         | 0.025     | 10.6             | 100      | CP07       | CP07S           |
| 2         | 5/8         | 0.025     | 11.5             | 100      | CP08       | CP08S           |
| 2 1/4     | 5/8         | 0.025     | 12.6             | 100      | CP09       | CP09S           |
| 2 1/2     | 5/8         | 0.025     | 6.8              | 50       | CP10       | CP10S           |
| 2 3/4     | 5/8         | 0.025     | 7.3              | 50       | CP11       | CP11S           |
| 3         | 5/8         | 0.025     | 7.7              | 50       | CP12       | CP12S           |
| 3 1/2     | 5/8         | 0.025     | 8.7              | 50       | CP14       | CP14S           |
| 4         | 5/8         | 0.025     | 4.9              | 25       | CP16       | CP16S           |
| 4 1/2     | 5/8         | 0.025     | 5.5              | 25       | CP18       | CP18S           |
| 5         | 5/8         | 0.025     | 5.9              | 25       | CP20       | CP20S           |
| 6         | 5/8         | 0.025     | 6.8              | 25       | CP24       | CP24S           |
| 7         | 5/8         | 0.025     | 7.4              | 25       | CP28       | CP28S           |
| 8         | 5/8         | 0.025     | 8.2              | 25       | CP32       | CP32S           |



Bulk Hose / Clamps

## Gear Clamps



| Size Closed (in.) | Size Open (in.) | Carbon steel | Stainless Steel |
|-------------------|-----------------|--------------|-----------------|
| 3/8               | 7/8             | HS6          | HAS6            |
| 7/16              | 1               | HS8          | HAS8            |
| 9/16              | 1 1/16          | HS10         | HAS10           |
| 9/16              | 1 1/4           | HS12         | HAS12           |
| 11/16             | 1 1/2           | HS16         | HAS16           |
| 3/4               | 1 3/4           | HS20         | HAS20           |
| 1 1/16            | 2               | HS24         | HAS24           |
| 1 5/16            | 2 1/4           | HS28         | HAS28           |
| 1 9/16            | 2 1/2           | HS62         | HAS62           |
| 1 13/16           | 2 3/4           | HS36         | HAS36           |
| 2 1/16            | 3               | HS40         | HAS40           |
| 2 5/16            | 3 1/4           | HS44         | HAS44           |
| 2 9/16            | 3 1/2           | HS48         | HAS48           |
| 2 13/16           | 3 3/4           | HS52         | HAS52           |
| 3 1/16            | 4               | HS56         | HAS56           |
| 3 5/16            | 4 1/4           | HS60         | HAS60           |
| 2 1/2             | 4 1/2           | HS64         | HAS64           |
| 3                 | 5               | HS72         | HAS72           |
| 3 1/2             | 5 1/2           | HS80         | HAS80           |
| 3 3/4             | 5 3/4           | HS84         | HAS84           |
| 4                 | 6               | HS88         | HAS88           |
| 4 1/2             | 6 1/2           | HS96         | HAS96           |
| 5                 | 7               | HS104        | HAS104          |

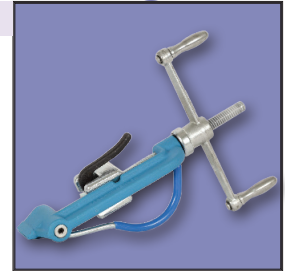
## Center Punch Tool

Part #  
C001



## Banding Tool

Part #  
P1000

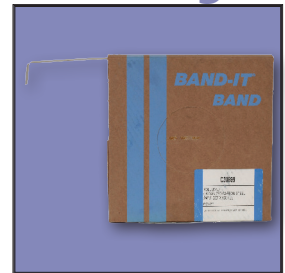


## 201 Stainless Steel Banding



| Width (in.) | Thickness (in.) | Weight (lbs/ft) | Length | Part # |
|-------------|-----------------|-----------------|--------|--------|
| 1/4         | 0.020           | 0.017           | 100    | C202   |
| 3/8         | 0.025           | 0.032           | 100    | C203   |
| 1/2         | 0.030           | 0.051           | 100    | C204   |
| 5/8         | 0.030           | 0.064           | 100    | C205   |
| 3/4         | 0.030           | 0.077           | 100    | C206   |

## Galvanized Carbon Steel Banding



| Width (in.) | Thickness (in.) | Weight (lbs/ft) | Length | Part # |
|-------------|-----------------|-----------------|--------|--------|
| 3/8         | 0.025           | 0.033           | 100    | C303   |
| 1/2         | 0.030           | 0.051           | 100    | C304   |
| 5/8         | 0.030           | 0.064           | 100    | C305   |
| 3/4         | 0.030           | 0.077           | 100    | C306   |

## Stainless Steel Buckles



| Width (in.) | Weight (lbs/ft) | Length | Part # |
|-------------|-----------------|--------|--------|
| 3/8         | 0.008           | 100    | C253   |
| 1/2         | 0.021           | 100    | C254   |
| 5/8         | 0.024           | 100    | C255   |
| 3/4         | 0.037           | 100    | C256   |

## Steel Buckles

| Width (in.) | Weight (lbs/ft) | Length | Part # |
|-------------|-----------------|--------|--------|
| 3/8         | 0.004           | 100    | C353   |
| 1/2         | 0.010           | 100    | C354   |
| 5/8         | 0.011           | 100    | C355   |
| 3/4         | 0.017           | 100    | C356   |

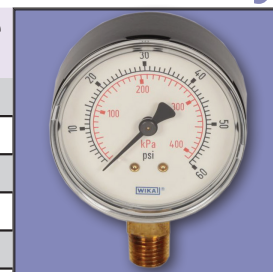


**BAND-IT®**  
THE CLAMPING EXPERTS

# Gauges

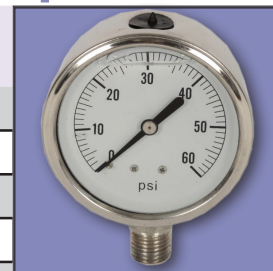
## General Service - Dry

| Part #        | Size (in.) | Case              | Wetted Parts        | Window           | Pressure Range |
|---------------|------------|-------------------|---------------------|------------------|----------------|
| 11110G05P25   | 2 1/2      | Black ABS Plastic | Copper Alloy        | Snap-in Acrylic  | 0-5 psi        |
| 11110G015P25  | 2 1/2      | Black ABS Plastic | Copper Alloy        | Snap-in Acrylic  | 0-15psi        |
| 11110G060P25  | 2 1/2      | Black ABS Plastic | Copper Alloy        | Snap-in Acrylic  | 0-60psi        |
| 11110G030P4   | 4          | Black ABS Plastic | Copper Alloy        | Snap-in Acrylic  | 0-30psi        |
| 23253G015P25  | 2 1/2      | Stainless Steel   | 316 Stainless Steel | Polycarbonate    | 0-15psi        |
| 23253G0160P25 | 2 1/2      | Stainless Steel   | 316 Stainless Steel | Polycarbonate    | 0-160psi       |
| 23254G060P4   | 4          | Stainless Steel   | Copper Alloy        | Instrument Glass | 0-60psi        |
| 23254G0100P4  | 4          | Stainless Steel   | Copper Alloy        | Instrument Glass | 0-100psi       |



## General Service - Liquid Filled

| Part #         | Size (in.) | Internals | Wetted Parts        | Window        | Pressure Range |
|----------------|------------|-----------|---------------------|---------------|----------------|
| 21353G015P25   | 2 1/2      | Brass     | Copper Alloy        | Polycarbonate | 0-15psi        |
| 21353G030P25   | 2 1/2      |           |                     |               | 0-30psi        |
| 21353G060P25   | 2 1/2      |           |                     |               | 0-60psi        |
| 21353G0100P25  | 2 1/2      |           |                     |               | 0-100psi       |
| 21353G0160P25  | 2 1/2      |           |                     |               | 0-160psi       |
| 21353G05000P25 | 2 1/2      |           |                     |               | 0-5000psi      |
| 21353G030P4    | 4          |           |                     |               | 0-30psi        |
| 21353G0100P4   | 4          |           |                     |               | 0-100psi       |
| 23353G015P25   | 2 1/2      | Steel     | 316 Stainless Steel | Acrylic       | 0-15psi        |
| 23353G030P25   | 2 1/2      |           |                     |               | 0-30psi        |
| 23353G060P25   | 2 1/2      |           |                     |               | 0-60psi        |
| 23353G0100P25  | 2 1/2      |           |                     |               | 0-100psi       |
| 23353G0160P25  | 2 1/2      |           |                     |               | 0-160psi       |
| 23353G0200P25  | 2 1/2      |           |                     |               | 0-200psi       |
| 23353G0300P25  | 2 1/2      |           |                     |               | 0-300psi       |
| 23353G0400P25  | 2 1/2      |           |                     |               | 0-400psi       |
| 23353G0600P25  | 2 1/2      |           |                     |               | 0-600psi       |
| 23353G03000P25 | 2 1/2      |           |                     |               | 0-3000psi      |
| 23353G0300P4   | 4          |           |                     |               | 0-300psi       |



Gauges



# Safety Equipment & Accessories

## Heavy Duty Absorbent Pads



| Part # | Colour | Volume | Type of Spill |
|--------|--------|--------|---------------|
| WPH100 | White  | 12oz   | Oil           |
| BBPZ   | Blue   | 12oz   | Oil           |
| OSU170 | Yellow | 12oz   | Chemical      |

- 17" x 19"
- No Link
- 100/Bale

## Light Weight Absorbent Pads



| Part # | Colour | Volume | Type of Spill |
|--------|--------|--------|---------------|
| WPH200 | White  | 6oz    | Oil           |
| 11470  | Blue   | 9oz    | Oil           |
| OSU120 | Yellow | 9oz    | Chemical      |

- 17" x 19"
- No Link
- 100/Bale

## Cam Arm Tie Down Velcro Straps



| Part #     | Size              |
|------------|-------------------|
| VLS1501800 | 18" long x 1 1/2" |
| VLS1503000 | 30" long x 1 1/2" |

## Pylons



| Part #        |
|---------------|
| PYL18         |
| PYL28-32281   |
| PYL28-32281RC |
| PYL36         |

## Emergency Spill Kit



| Part # | Types of Spill |
|--------|----------------|
| MSK6   | Oil            |
| MSKCH6 | Chemical       |

- Oil or Chemical Specific 17" x 19" Absorbent Pads (10 each)
- Oil or Chemical Specific 3" x 48" Absorbent Socks (4 each)
- 36" x 36" x 1 1/16" Drain Cover (1 each)
- 40" x 60" Disposal Bag (1 each)

## Changeable Digit-Flip

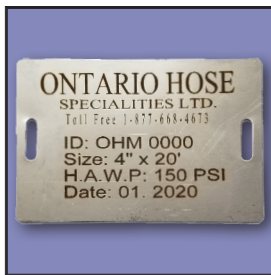
Part #  
DFP58632



For the ultimate in convenience, flexibility and time saving, Duo-Flip allows you to change both DOT placard legends and ID numbers in seconds to match your commodity. This Duo-Flip 8-Legend Flip Placard System includes 9 placard panels in a single full frame:

- Inhalation Hazard 2
- Flammable Liquid 3
- Combustible 3
- Oxidizer 5.1
- Inhalation Hazard 6
- Poison 6
- Corrosive 8
- Miscellaneous 9
- Blank

## Choose Your Hose Tags



Part #  
IDSSTOHB  
2-Slot Metal Tag



Part #  
IDSSTOHBTRI  
4-Slot Metal Tag



Part #  
IDSSTOHABK  
2-Slot Black Metal Tag



Part #  
LASABLE2X3  
Black Sticker Tag

# HOSETRACKER

Hosetracker – Proprietary software developed by Ontario Hose to track and record hoses all on the web

### Hose Identification

- All Hoses are labeled with a pneumatically stamped stainless steel identification tag containing hose number, company name, PSI of test, date of test, and the next due test.
- Tags are secured to the hose using two stainless steel attaching bands
- In addition, hose ID and manufacture date are stamped under each cam arm for both drop hoses and chemical hoses

### Information Tracked:

- Company Name
- Hose Number
- Type of Hose
- Diameter of Length of Hose
- Fittings
- Unit Number (trailer number, etc...)
- Location (Branch Location)
- Hydro Test Date
- Static Test Date
- Pressure of Hydro Test
- Service Status (in service, stock, etc...)
- Service Date
- PO and Invoice Number
- Previous Hose Number (if applicable)
- Date and User who made entry



# ONTARIO HOSE SPECIALTIES LIMITED



Division de / of ONTARIOHOSE Specialties LTD.

Spécialité Boyaux Québec  
Quebec Hose Specialties



Maritime Hose  
Specialties

# 2021 CATALOGUE

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## QUEBEC

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Tel: 514-685-1266 Fax: 514-685-1606

## ATLANTIC

10 Akerley Blvd - Unit #28, Dartmouth, NS B3B 1J4

Tel: 902-465-5220 Fax: 902-466-5296

## CURRENT CERTIFICATIONS

ISO 9001:2008

TSSA

NAHAD

CSA

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PEI

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AERATION  
SYSTEMS

FILTERS

CAMLOCK  
FITTINGS

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