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# Certifications & Approvals

Matco-Norca is committed to maintaining a high standard of quality for all the products we offer. Most products in this catalog are labeled with a designated approval or certification code. Below is a brief description of these approvals.

- 
**ADA** **American Disabilities Act** — Protecting the rights of people with physical or mental disabilities.
- 
**ANSI** **American National Standards Institute** — Organization that coordinates work among U.S. Standards writing groups; Works in conjunction with other groups such as ISO, ASME, ASTM, etc.
- 
**ASME** **American Society of Mechanical Engineers** — Develops standards and testing criteria for finished products.
- 
**ASSE** **American Society of Sanitary Engineering** — Develops standards and qualifies products for plumbing and sanitary installations.
- 
**ASTM** **American Society for Testing Materials** — Develops standards for materials, products, systems and services.
- 
**AWWA** **American Water Works Association** — Promotes public health through improvement of water quality. Develops standards for valves, fittings and equipment.
- 
**CSA** **Canadian Standards Association** — Develops standards, tests and qualifies products used in gas lines and gas appliance installations.
- 
**FM** **Factory Mutual** — Develops standards and qualifies products for use by the general public.
- 
**ISO** **International Organization for Standardization** — A worldwide organization that develops and publishes International Standards with the premise of answering a fundamental question: "What's the best way of doing this?" The ISO 9000 family addresses various aspects of quality management.
- 
**MSS** **Mechanics Standardization Society of the Valves & Fittings Industry, Inc.** — A committee of manufacturers that develops technical codes and standards for the valve & fitting industry.
- 
**NACE** **National Association of Corrosion Engineers** — Equips society to protect people, assets and the environment from the adverse effects of corrosion.
- 
**NSF** **NSF International** — An organization committed to public health that writes standards and certifies products for food, water and consumer products.
- 
**SDWA** **The Safe Drinking Water Act** — Is the main federal law that ensures the quality of Americans' drinking water. Under SDWA, EPA sets standards for drinking water quality and oversees the states, localities, and water suppliers who implement those standards. Weighted average lead content of water contact components must be 0.25% or less.
- 
**UL** **Underwriter's Laboratory** — Tests and qualifies valve and fittings products under UL standards for safety.
- 
**UPC** **Uniform Plumbing Code** — Developed by the International Association of Plumbing and Mechanical Officials to govern the installation and inspection of plumbing systems as a means of promoting the public's health, safety and welfare.
- 
**USC** **University of Southern California** — Foundation for Cross-Connection Control and Hydraulic Research that lists approved backflow prevention assemblies.
- 
**WS** **Water Sense** — A U.S. Environmental Protection Agency (EPA) program designed to encourage water efficiency in the United States through the use of a special label on consumer products.

# Ball Valves - Full Port



757

## Ball Valve - Full Port - Forged Brass - UL/FM Certified

Lead Free Version Available

CSA Approved 150 SWP 600 WOG

IPS



757T

MODEL NUMBER	SIZE	CARTON QUANTITIES INNER	MASTER
757T01	1/4"	12	144
757T02	3/8"	12	144
757T03	1/2"	12	144
757T04	3/4"	10	70
757T05	1"	10	60
757T06	1-1/4"	6	36
757T07	1-1/2"	4	24
757T08	2"	4	6



759

## Ball Valve - Full Port - Forged Brass

Lead Free Version Available

CSA Approved - 1/2" - 2" IPS Only

150 SWP 600 WOG

IPS

C x C



759T

759C

MODEL NUMBER	C x C	SIZE	CARTON QUANTITIES INNER	MASTER
759T01	-	1/4"	15	120
759T02	-	3/8"	15	120
759T03	759C03	1/2"	15	120
759T04	759C04	3/4"	10	60
759T05	759C05	1"	8	48
759T06	759C06	1-1/4"	4	24
759T07	759C07	1-1/2"	2	24
759T08	759C08	2"	2	12
759T09	759C09	2-1/2"	2	6
759T10	759C10	3"	1	4
759T11	759C11	4"	1	2

Also Available with Tee Handle: 1/4" - 1"

759T01T	-	1/4"	12	144
759T03T	759C03T	1/2"	15	120
759T04T	759C04T	3/4"	10	60
759T05TLF	759C05T	1"	8	48

Also Available with Stainless Steel Thumb Grip Handle: 1/2" - 1"

Handles Are Not Interchangeable.

759T03TS	-	1/2"	15	120
759T04TS	759C04TS	3/4"	10	80
759T05TS	759C05TS	1"	8	48



Stainless Steel Replacement Handles & Locking Handles Available for Lever Operated 759 Ball Valve



759TS

759LHLF

## Lead Free Ball Valve - Full Port - Forged Brass - With Locking Handle

CSA Approved - 1/2" - 2" 150 SWP 600 WOG

IPS



759LHLF

759T01LHLF	1/4"	15	120
759T02LHLF	3/8"	15	120
759T03LHLF	1/2"	15	120
759T04LHLF	3/4"	10	60
759T05LHLF	1"	8	48
759T06LHLF	1-1/4"	4	24
759T07LHLF	1-1/2"	2	24
759T08LHLF	2"	2	12
759T09LHLF	2-1/2"	2	6
759T10LHLF	3"	2	4
759T11LHLF	4"	1	2

# Ball Valves - Full Port

Ball Valves



759MF

## 759MF

### Ball Valve - Full Port - Forged Brass - MIP X FIP

Lead Free Version Available

#### 600 WOG

With Tee Handle

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES INNER	CARTON QUANTITIES MASTER
759MF0001T	1/8" x 1/4"	12	144
759MF00T	1/8" x 1/8"	12	144
759MF01T	1/4" x 1/4"	12	144



Massachusetts Approval

## 759PLF

### Lead Free Press Ball Valve - Full Port - Forged Brass

#### 1/2" - 2" - 600 WOG

#### 2-1/2" - 4" - 250 WOG

759P03LF	1/2"	15	120
759P04LF	3/4"	10	60
759P05LF	1"	8	48
759P06LF	1-1/4"	4	24
759P07LF	1-1/2"	2	24
759P08LF	2"	2	12
759P09LF	2-1/2"	2	6
759P10LF	3"	2	4
759P11LF	4"	1	2



759PLF



## 720QLF

### Lead Free Push Connect Ball Valve - Full Port - Forged Brass

#### 200 WOG

720Q03LF	1/2"	12	72
720Q04LF	3/4"	12	60
720Q05LF	1"	6	36



720QLF

## 750LF

### Lead Free Ball Valve - Full Port - Forged Brass

#### 150 SWP

#### 600 WOG

150 SWP IPS	600 WOG C x C	SIZE	CARTON QUANTITIES INNER	CARTON QUANTITIES MASTER
750T03LF	750C03LF	1/2"	8	80
750T04LF	750C04LF	3/4"	8	64
750T05LF	750C05LF	1"	8	48
750T06LF	-	1-1/4"	4	24
750T07LF	-	1-1/2"	4	24
750T08LF	-	2"	2	12



750TLF

750CLF



## 755

### Ball Valve - Full Port - Forged Brass - Heavy Duty - Made In Italy

#### 1/4" - 2" - 150 SWP 600 WOG Nickel Plated

#### 2-1/2" - 4" - 100 SWP 400 WOG UL/FM Certified 1/2" - 2"

1/4" - 2" - 150 SWP 600 WOG Nickel Plated IPS	2-1/2" - 4" - 100 SWP 400 WOG UL/FM Certified 1/2" - 2"	SIZE	CARTON QUANTITIES INNER	CARTON QUANTITIES MASTER
755T01		1/4"	10	150
755T02		3/8"	10	120
755T03		1/2"	20	120
755T04		3/4"	12	60
755T05		1"	10	30
755T06		1-1/4"	4	20
755T07		1-1/2"	4	16
755T08		2"	2	6
755T09		2-1/2"	1	5
755T11		4"	1	4



755T

# Ball Valves - Full Port & Standard Port



## 754N

### Ball Valve - Full Port - Forged Brass

**1/4" - 2" - 150 SWP 600 WOG 2-1/2" - 4" - 100 SWP 400 WOG**  
**Nickel Plated**

IPS

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES INNER	CARTON QUANTITIES MASTER
754T01N	1/4"	30	120
754T02N	3/8"	30	120
754T03N	1/2"	15	120
754T04N	3/4"	10	90
754T05N	1"	6	60
754T06N	1-1/4"	6	36
754T07N	1-1/2"	4	24
754T08N	2"	2	16
754T09N	2-1/2"	1	8
754T10N	3"	1	6
754T11N	4"	1	4

*Also Available with Stainless Steel Cross Handle - IPS Only*

754T05NX	1"	5	60
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## 752N

### Ball Valve - Standard Port - Forged Brass

**Lead Free Version Available**

**IPS 1/4" - 2" - 150 SWP 600 WOG 2-1/2" - 4" - 150 SWP 400 WOG**  
**CxC 3/8" - 2" - 150 SWP 400 WOG**

IPS

C x C

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES INNER	CARTON QUANTITIES MASTER
752T01N	1/4"	6	240
752T02N	3/8"	6	240
752T03N	1/2"	6	120
752T04N	3/4"	6	120
752T05N	1"	6	60
752T06N	1-1/4"	2	30
752T07N	1-1/2"	2	30
752T08N	2"	2	24
752T09N	2-1/2"	1	12
752T10N	3"	1	8
752T11N	4"	1	6

*Also Available with Stainless Steel Cross Handle - IPS Only*

752T03NX	1/2"	10	100
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752T04NX	3/4"	10	100
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## 300BV

### Lead Free Long Bonnet Brass Ball Valve - Full Port

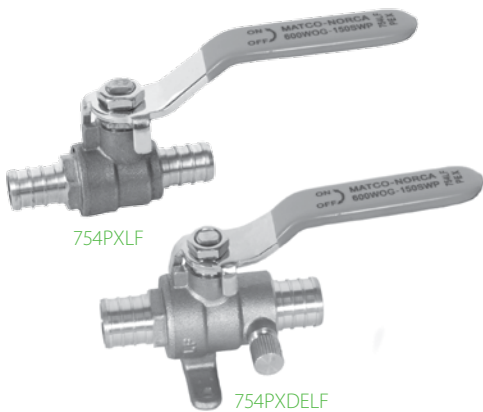
**600 WOG**

300LC3BVLF	1/2" C x C	6	72
300LT3BVLF	1/2" IPS	6	72
300LC4BVLF	3/4" C x C	6	72
300LT4BVLF	3/4" IPS	6	72



# Ball Valves - Full Port & Standard Port

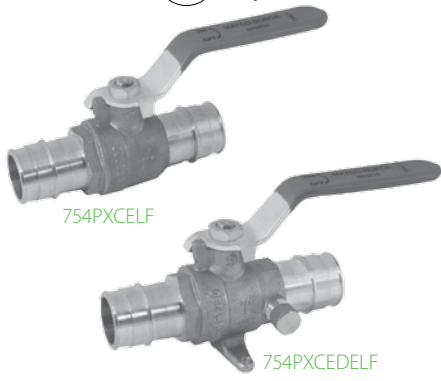
MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
<b>754PXLF</b>	<b>Lead Free Ball Valve - Full Port - Forged Brass - Pex Barb Ends</b>		
	<b>150 SWP</b>	<b>400 WOG</b>	
754PX03LF	1/2" x 1/2" PEX	10	100
754PX04LF	3/4" x 3/4" PEX	10	100
754PX05LF	1" x 1" PEX	8	48
754PX06LF	1-1/4" x 1-1/4" PEX	4	24
754PX07LF	1-1/2" x 1-1/2" PEX	2	24
754PX08LF	2" x 2" PEX	2	12
	<b>With Waste Drain &amp; Drop Ear</b>		
754PXDE03LF	1/2" x 1/2" PEX	8	80
754PXDE04LF	3/4" x 3/4" PEX	8	80
754PXDE05LF	1" x 1" PEX	4	40



754PXLF

754PXDEL

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
<b>754PXCEL</b>	<b>Lead Free Cold Expansion Ball Valve - Full Port - Forged Brass - Pex Barb Ends</b>		
	<b>100 SWP</b>	<b>400 WOG</b>	
754PXCE03LF	1/2" x 1/2" PEX	10	100
754PXCE04LF	3/4" x 3/4" PEX	10	100
754PXCE05LF	1" x 1" PEX	6	48
754PXCE06LF	1-1/4" x 1-1/4" PEX	6	24
754PXCE07LF	1-1/2" x 1-1/2" PEX	4	16
754PXCE08LF	2" x 2" PEX	2	8
	<b>Waste Drain &amp; Drop Ear</b>		
754PXCEDE03LF	1/2" x 1/2" PEX	10	100
754PXCEDE04LF	3/4" x 3/4" PEX	10	100
754PXCEDE05LF	1" x 1" PEX	6	48
	<b>MNPT x Cold Expansion</b>		
754PXCEM03LF	1/2" x 1/2" PEX	10	100
754PXCEM04LF	3/4" x 3/4" PEX	8	80
754PXCEM05LF	1" x 1" PEX	6	48



754PXCEL

754PXCEDEL



760	<b>Ball Valve - Standard Port - One Piece - 316 Stainless Steel</b>		
	<b>1/4" - 1-1/4" - 1000 WOG</b>	<b>1-1/2" - 2" - 800 WOG</b>	
	<b>IPS</b>		
760T01	1/4"	60	250
760T02	3/8"	40	160
760T03	1/2"	20	80
760T04	3/4"	10	40
760T05	1"	10	40
760T06	1-1/4"	5	20
760T07	1-1/2"	4	16
760T08	2"	2	8



760T

# Ball Valves - Full Port & Standard Port



752CMPLF

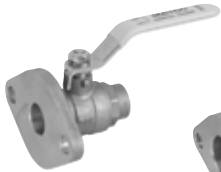
## 752CMPLF

### Lead Free Ball Valve - Standard Port - Forged Brass

**400 WOG**

With Compression Ends For Copper Tube Pipe

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES INNER	CARTON QUANTITIES MASTER
752CMP3LF	1/2" nominal	25	100
752CMP4LF	3/4" nominal	15	60
752CMP5LF	1" nominal	10	40



752TUF



752CUF

## 752UF

### Ball Valve - Full Port - Uni-Flange With Gasket, 2 Bolts & 2 Nuts

**400 WOG**

IPS x Flange

Copper x Flange

MATCO-NORCA MODEL NUMBER	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES INNER	CARTON QUANTITIES MASTER
752T04UF	752C04UF	3/4"	1	24
752T05UF	752C05UF	1"	2	18
752T06UF	752C06UF	1-1/4"	1	12
752T07UF	752C07UF	1-1/2"	1	10



754DTLF



754DCLF

## 754DLF

### Lead Free Ball Valve - Full Port - Cast Brass

**400 WOG**

With Waste Drain

IPS

C x C

MATCO-NORCA MODEL NUMBER	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES INNER	CARTON QUANTITIES MASTER
754DT3LF	754DC3LF	1/2"	20	80
754DT4LF	754DC4LF	3/4"	10	40
754DT5LF	754DC5LF	1"	4	16
754PCAP		1/2" - 1"	1	500



755MF



755MFZ

## 755MF

### Ball Valve - Male x Female Test Cock - Cast Bronze

**Lead Free Version Available**

**150 SWP 600 WOG**

With Lever Handle

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES INNER	CARTON QUANTITIES MASTER
755MF00	1/8" MIP x 1/8" FIP	12	144
755MF0	1/8" MIP x 1/4" FIP	12	144
755MF1	1/4" MIP x 1/4" FIP	12	144

With Slotted Screw

755MFZ0	1/8" MIP x 1/4" FIP	50	200
755MFZ1	1/4" MIP x 1/4" FIP	20	200



# Globe Valves



200TLF

200LF	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
			INNER	MASTER
<b>Lead Free Globe Valve - Brass - Hard Seat</b>				
<b>125 SWP 200 WOG</b>				
IPS				
	200T02LF	3/8"	10	100
	200T03LF	1/2"	10	100
	200T04LF	3/4"	5	60
	200T05LF	1"	5	40
	200T06LF	1-1/4"	5	30
	200T07LF	1-1/2"	4	24
	200T08LF	2"	2	16



240T

240T	Angle Control Valve - Globe Pattern - Brass - Soft Seat - Cross Handle			
	<b>Lead Free Version Available</b>			
<b>200 PSI CWP</b>				
IPS				
	240T04	3/4"	8	40
	240T05	1"	4	24
	240T06	1-1/4"	2	10
	240T07	1-1/2"	2	10
	240T08	2"	2	10



240TH

240H	Angle Control Valve - Globe Pattern - Brass - Soft Seat - Bronze Wheel Handle			
	<b>Lead Free Version Available</b>			
<b>200 PSI CWP</b>				
IPS				
	240T08H	2"	2	24



200LT





200ALC


200L/200AL	Globe Valve - Long Bonnet - Brass - Soft Seat			
	<b>Lead Free Version Available</b>			
<b>125 PSI</b>				
Straight Pattern				
	200LT3	1/2" IPS	12	72
	200LT4	3/4" IPS	12	72
	200LC3	1/2" C x C	12	72
	200LC4	3/4" C x C	12	72
Angle Pattern				
	200ALT3	1/2" IPS	12	72
	200ALC3	1/2" C x C	12	72


Brass Globe Valves


# Gas Valves


Image	SP	UL	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES		
					INNER	MASTER	
 58LGA	SP	UL	<b>58LGA</b>	<b>Gas Ball Valve - 1/2 PSIG And 5G - Two Piece</b>			
				FIP x FIP			
				58LGA3N	1/2"	12	120
				58LGA4N	3/4"	12	120
				58LGA5N	1"	6	60

 58LGA	SP	UL	<b>58LGA</b>	<b>Gas Ball Valve - 1/2 PSIG And 5G - Two Piece</b>			
				FIP x Flare			
				58LGA32	1/2" FIP x 3/8" FL	12	144
				58LGA33	1/2" FIP x 1/2" FL	12	144
				58LGA39	1/2" FIP x 9/16" - 24	12	144
	58LGA4	3/4" FIP x 15/16" - 24	12	144			

 58LGA	SP	UL	<b>58LGA</b>	<b>Gas Ball Valve - 1/2 PSIG And 5G - Two Piece</b>		
				Flare x Flare		
				58LGA2	3/8" O.D. x 3/8" O.D.	12
	58LGA3	1/2" O.D. x 1/2" O.D.	12	144		

 59LGA	SP	UL	<b>59LGA</b>	<b>Gas Ball Valve - 1/2 PSIG And 5G - Made In Italy - One Piece</b>			
				FIP x FIP			
				59LGA2	3/8"	1	100
				59LGA3	1/2"	12	96
	59LGA4	3/4"	20	80			

 59LGA	SP	UL	<b>59LGA</b>	<b>Gas Ball Valve - 1/2 PSIG And 5G - Made In Italy - One Piece</b>			
				FIP x Flare			
				59LGA32	1/2" FIP x 3/8" FL	1	144
				59LGA33	1/2" FIP x 1/2" FL	12	144
				59LGA34	3/4" FIP x 1/2" FL	1	1
	59LGA39	1/2" FIP x 9/16" - 24	12	144			

 59LGA	SP	UL	<b>59LGA</b>	<b>Gas Ball Valve - 1/2 PSIG And 5G - Made In Italy - One Piece</b>			
				Flare x Flare			
				59LGA2	3/8" O.D. x 3/8" O.D.	1	100
				59LGA3	1/2" O.D. x 1/2" O.D.	12	144
	59LGA4	5/8" O.D. x 5/8" O.D.	1	100			

# Log Lighter Valves & Accessories



58-S03



58-A03



58

## Log Lighter Valves

### Valve Only

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES INNER	MASTER
58-S03	1/2" Straight Valve	15	120
58-A03	1/2" Angle Valve	15	120

### Straight Valve - Complete Kits Include Valve, Escutcheon And 3" Key

58-STR03	1/2" With Chrome Plated Escutcheon & Key	1	25
58-STR03P	1/2" With Polished Brass Escutcheon & Key	1	25

### Angle Valve - Complete Kits Include Valve, Escutcheon And 3" Key

58-ANG03	1/2" With Chrome Plated Escutcheon & Key	1	25
58-ANG03P	1/2" With Polished Brass Escutcheon & Key	1	25



58

## Log Lighter Valve - Escutcheons & Keys

### Escutcheons

58-300CPD	Domed Chrome Plated	1	72
58-300PBD	Domed Polished Brass	1	72
58-300BND	Domed Brushed Nickel	1	72
58-300SND	Domed Satin Nickel	1	72
58-300BN	Flat Brushed Nickel	1	120
58-300CP	Flat Chrome Plated	1	120
58-300PB	Flat Polished Brass	1	120

### Keys

58-200CP	3" Chrome Plated for 1/4" Stem	1	400
58-208CP	8" Chrome Plated for 1/4" Stem	1	400
58-208PB	8" Polished Brass for 1/4" Stem	1	180
58-212PB	12" Polished Brass for 1/4" Stem	20	120
58-208BN	8" Brushed Nickel for 1/4" Stem	1	400
58-212BN	12" Brushed Nickel for 1/4" Stem	20	100
58-200SN	3" Satin Nickel for 1/4" Stem	1	1



58-300CP



58-300PBD



58-212BN

# White & Gray PVC Ball Valves



**770**

**Sch. 40 PVC Ball Valve - NSF - Solvent & Threaded - PTFE Seats**

**150 PSI @ 73° F**

**Fits Both Schedule 40 & 80 Pipe**

SOLVENT	THREADED	SIZE	CARTON QUANTITIES INNER	MASTER
770S03	770T03	1/2"	1	100
770S04	770T04	3/4"	1	100
770S05	770T05	1"	1	50
770S06	770T06	1-1/4"	1	50
770S07	770T07	1-1/2"	1	50
770S08	770T08	2"	1	20
770S09	770T09	2-1/2"	1	12
770S10	770T10	3"	1	12
770S11	770T11	4"	1	6

*See 770N Below for 6" PVC Ball Valve.*



770S



770T

**770N**

**Sch. 40 PVC Ball Valve - Solvent & Threaded - PTFE Seats**

**150 PSI @ 73° F**

**Fits Both Schedule 40 & 80 Pipe - Economy Pattern**

SOLVENT	THREADED	SIZE	CARTON QUANTITIES INNER	MASTER
770S03N	770T03N	1/2"	10	100
770S04N	770T04N	3/4"	10	100
770S05N	770T05N	1"	10	50
770S06N	770T06N	1-1/4"	5	50
770S07N	770T07N	1-1/2"	5	50
770S08N	770T08N	2"	5	20
770S09N	770T09N	2-1/2"	1	12
770S10N	770T10N	3"	1	12
770S11N	770T11N	4"	1	6
770S13N	-	6"	1	5

*Sizes 2-1/2" - 6" Come with Lever Handles.*



770SN



770TN



**770G**

**Sch. 80 PVC Ball Valve - NSF - Solvent & Threaded - PTFE Seats**

**150 PSI @ 73° F**

**Fits Both Schedule 40 & 80 Pipe**

SOLVENT	THREADED	SIZE	CARTON QUANTITIES INNER	MASTER
770S03G	770T03G	1/2"	1	100
770S04G	770T04G	3/4"	1	100
770S05G	770T05G	1"	1	50
770S06G	770T06G	1-1/4"	1	50
770S07G	770T07G	1-1/2"	1	50
770S08G	770T08G	2"	1	20
770S09G	770T09G	2-1/2"	1	12
770S10G	770T10G	3"	1	12
770S11G	770T11G	4"	1	6



770SG



770TG

# PVC & CPVC Ball Valves



773S

**773**

## PVC Ball Valve - Single Union - Solvent & Threaded - EPDM Seats

**150 PSI @ 73° F**

SOLVENT

THREADED

773S07

773T07

1-1/2"

1

48

773S08

773T08

2"

1

24



772ST

**772ST**

## Sch. 80 PVC Ball Valve - True Union - Solvent & Threaded Ends - PTFE Seats

**Both Solvent & Threaded Ends In Box**

**150 PSI @ 73° F**

772ST03

1/2"

1

72

772ST04

3/4"

1

60

772ST05

1"

1

45

772ST06

1-1/4"

1

24

772ST07

1-1/2"

1

16

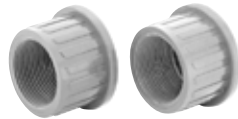
772ST08

2"

1

12

*See Below for 3"- 4" True Union Ball Valves.*



IPS & SLIP ENDS



772S

**772**

## PVC Ball Valve - True Union - Solvent Or Threaded Ends - PTFE Seats

**Solvent or Threaded Ends In Box**

**150 PSI @ 73° F**

SOLVENT

THREADED

772S10

772T10

3"

1

6

772S11

772T11

4"

1

1



772T



**771**

## CPVC Ball Valve - NSF Approved - PTFE Seats

**100 PSI @ 180° F**

SOLVENT

771S03

1/2"

1

100

771S04

3/4"

1

100

771S05

1"

5

40

771S06

1-1/4"

1

100

771S07

1-1/2"

1

48

771S08

2"

1

24



771S

# Gate Valves

Brass & Bronze Gate Valves



514

## Gate Valve - Full Port - Cast Brass - Solid Wedge

125 SWP 200 WOG

Lead Free Version Available Only Available in Standard Only Available in Lead Free

Wheel Handle IPS	Cross Handle IPS	Crown Handle IPS	Wheel Handle C x C	SIZE	CARTON QUANTITIES INNER	MASTER
514T01	-	-	-	1/4"	10	120
514T02	-	-	-	3/8"	10	120
514T03	514T03X	514T03P	514C03LF	1/2"	10	120
514T04	514T04X	514T04P	514C04LF	3/4"	10	80
514T05	514T05X	514T05P	514C05LF	1"	5	60
514T06	514T06X	514T06P	514C06LF	1-1/4"	5	40
514T07	514T07X	514T07P	514C07LF	1-1/2"	5	30
514T08	514T08X	514T08P	514C08LF	2"	2	24
514T09	514T09X	514T09P	514C09LF	2-1/2"	1	10
514T10	514T10X	514T10P	514C10LF	3"	1	6
514T11	514T11X	514T11P	514C11LF	4"	1	4

Replacement Handles Of Each Type Are Available.



514T



514CLF



514TX



514TP

503

## Gate Valve - Full Port - Bronze - Heavy Pattern

Lead Free Version Available

150 SWP 300 WOG

MSS-SP-80

IPS Only

503T03	1/2"	10	100
503T04	3/4"	6	60
503T05	1"	5	40
503T06	1-1/4"	5	30
503T07	1-1/2"	4	24
503T08	2"	4	16
503T09	2-1/2"	2	8
503T10	3"	1	6
503T11	4"	1	4



503T



517

## Gate Valve With Drain - Cast Brass - Non Rising Stem

125 SWP 200 WOG

IPS	C x C	SIZE	CARTON QUANTITIES INNER	MASTER
517T03	517C03	1/2"	10	120
-	517C04	3/4"	10	90
517T05	517C05	1"	5	60



517T



517C

# Bronze Gate Valves With Federal Specifications



501T

501	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
			INNER	MASTER
<b>Gate Valve - OS&amp;Y - Rising Stem - Bronze B62</b>				
<b>175 CWP</b>				
IPS Only				
	501T04	3/4"	6	60
	501T05	1"	16	48
	501T06	1-1/4"	12	36
	501T07	1-1/2"	2	8
	501T08	2"	1	6



511T



511C

511	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES		
			INNER	MASTER	
<b>Gate Valve - Federal Specification 54 Class A Type 1- Non Rising Stem - Bronze B62</b>					
<b>150 SWP 300 WOG</b>					
<b>MSS-SP-80</b>					
IPS C x C					
	511T03	511C03	1/2"	10	80
	511T04	511C04	3/4"	10	60
	511T05	511C05	1"	5	40
	511T06	511C06	1-1/4"	5	30
	511T07	511C07	1-1/2"	4	24
	511T08	511C08	2"	2	12

512	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES		
			INNER	MASTER	
<b>Gate Valve - Federal Specification 54 Class A Type 1- Rising Stem - Bronze B62</b>					
<b>150 SWP 300 WOG</b>					
<b>MSS-SP-80</b>					
Lead Free Version Available Only Available in Standard					
IPS C x C					
	512T03	512C03	1/2"	1	80
	512T04	512C04	3/4"	1	60
	512T05	512C05	1"	1	40
	512T06	512C06	1-1/4"	1	30
	512T07	512C07	1-1/2"	1	24
	512T08	512C08	2"	1	12
	512T09	-	2-1/2"	1	8
	512T10	-	3"	1	4



512T



512C

513	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES		
			INNER	MASTER	
<b>Gate Valve - Full Port - Heavy-Duty - Non Rising Stem - Bronze B62</b>					
<b>Lead Free Version Available</b>					
<b>125 SWP 200 WOG</b>					
<b>MSS-SP-80</b>					
IPS Only Wheel Handle Cross Handle Curb Stop Handle					
	513T04	-	3/4"	5	50
	513T05	-	1"	5	40
	513T06	-	1-1/4"	4	24
	513T07	-	1-1/2"	4	24
	513T08	513T08X	2"	1	6
	-	513T09X	2-1/2"	1	10
	-	513T10X	3"	1	6



513T



513TX



513CS

Replacement Handles Of Each Type Are Available.

Bronze Gate Valves

# Gate Valves



519T

**519**

## Gate Valve - Cast Brass - Non Rising Stem

**Lead Free Version Available**

**200 WOG**

With Compression Ends For Copper Tube Pipe

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
519T03	1/2" nominal	10	120
519T04LF	3/4" nominal	10	90
519T05	1" nominal	5	60



519TP

**519TP**

## Gate Valve - Cast Brass - Compression With CPVC Stub-Outs

**Lead Free Version Available**

**200 WOG**

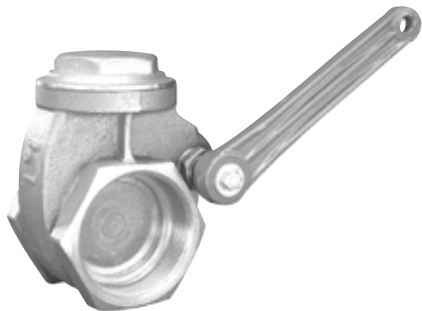
519T03TP	1/2"	12	72
519T04TPLF	3/4"	10	90

**730**

## Quick Opening Gate Valve - Without Spring - Cast Bronze

**125 SWP 200 WOG**

IPS




730T

730T03	1/2"	20	100
730T04	3/4"	20	100
730T05	1"	10	50
730T06	1-1/4"	10	50
730T07	1-1/2"	6	30
730T08	2"	4	20
730T09	2-1/2"	2	12
730T10	3"	2	10
730T11	4"	1	5



# Bronze Y Strainers

145	MATCO-NORCA MODEL NUMBER			SIZE	CARTON QUANTITIES		
	Y Strainer - Cast Bronze - With Brass Plug - 20 Mesh Stainless Steel Screen				INNER	MASTER	
 <p>145T</p> <p>145CLF</p>	<b>150 SWP</b> <b>300 WOG</b> ♻️ <b>Lead Free Version Available</b>		<b>300 WOG</b> ♻️ <b>Lead Free Only</b>				
	IPS		C x C	Size	Tap & Plug Size		
	145T01	-	-	1/4"	1/8"	12	48
	145T02	-	-	3/8"	1/8"	12	48
	145T03	145C03LF	-	1/2"	1/4"	12	48
	145T04	145C04LF	-	3/4"	1/4"	8	48
	145T05	145C05LF	-	1"	3/8"	8	32
	145T06	145C06LF	-	1-1/4"	3/8"	8	24
	145T07	145C07LF	-	1-1/2"	1/2"	2	16
	145T08	145C08LF	-	2"	1/2"	2	8
	145T09	-	-	2-1/2"	1-1/4"	1	6
145T10	-	-	3"	1-1/2"	1	4	
<i>Replacement Screens Available.</i>							



## 146 Y Strainer - Cast Bronze - 20 Mesh Stainless Steel Screen

146	MATCO-NORCA MODEL NUMBER		SIZE	CARTON QUANTITIES	
	Y Strainer - Cast Bronze - 20 Mesh Stainless Steel Screen			INNER	MASTER
 <p>146T</p>	<b>200 WOG</b>				
	146T04	-	3/4"	8	64
	146T05	-	1"	8	40

# Swing Check Valves - Brass & Bronze

Brass & Bronze Check Valves



521T



521CLF

521	MATCO-NORCA MODEL NUMBER		SIZE	CARTON QUANTITIES	
	200 WOG	125 SWP		INNER	MASTER
<b>Swing Check Valve - Cast Brass - Brass Seat</b>					
	<b>Lead Free Version Available</b>	<b>Lead Free Only</b>			
	IPS	C x C			
	521T02	-	3/8"	12	120
	521T03	521C03LF	1/2"	12	120
	521T04	521C04LF	3/4"	10	80
	521T05	521C05LF	1"	5	60
	521T06	521C06LF	1-1/4"	5	40
	521T07	521C07LF	1-1/2"	5	30
	521T08	521C08LF	2"	2	24
		<b>Lead Free Version Available</b>			
	521T09	521C09	2-1/2"	1	15
	521T10	521C10	3"	1	6
	521T11	521C11	4"	1	6

521N	MATCO-NORCA MODEL NUMBER		SIZE	CARTON QUANTITIES	
	200 WOG	125 SWP		INNER	MASTER
<b>Swing Check Valve - Cast Brass - BUNA-N Seat</b>					
	<b>Lead Free Version Available</b>				
	IPS				
	521N02		3/8"	1	120
	521N03		1/2"	10	120
	521N04		3/4"	10	80
	521N05		1"	5	60
	521N06		1-1/4"	1	40
	521N07		1-1/2"	5	20
	521N08		2"	1	24
	521N09		2-1/2"	1	15
	521N10		3"	1	6
	521N11		4"	1	6



521N

530	MATCO-NORCA MODEL NUMBER		SIZE	CARTON QUANTITIES	
	150 SWP	300 WOG		INNER	MASTER
<b>Swing Check Valve - Cast Bronze B62 - Bronze Disc - Horizontal Pattern</b>					
	<b>Lead Free Version Available</b>	<b>Lead Free Only</b>			
	IPS	IPS			
	530T02	-	3/8"	12	120
	530T03	-	1/2"	12	120
	-	530T04LF	3/4"	10	80
	-	530T05LF	1"	5	60
	-	530T06LF	1-1/4"	5	40
	-	530T07LF	1-1/2"	5	30
	-	530T08LF	2"	2	24
	<b>Only Available in Standard</b>				
	530T09		2-1/2"	1	15
	530T10		3"	1	6
	530T11		4"	1	6



530T

# Check Valves Foot Valve



532T

532	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
			INNER	MASTER
<b>Swing Check Valve Y Pattern - Bronze B62</b>				
<b>150 SWP 300 WOG</b>				
IPS				
	532T03	1/2"	10	90
	532T04	3/4"	10	80
	532T05	1"	10	60
	532T06	1-1/4"	5	30
	532T07	1-1/2"	4	24
	532T08	2"	2	16

**150 SWP 300 WOG**

IPS

MODEL NUMBER	SIZE	CARTON QUANTITIES INNER	CARTON QUANTITIES MASTER
532T03	1/2"	10	90
532T04	3/4"	10	80
532T05	1"	10	60
532T06	1-1/4"	5	30
532T07	1-1/2"	4	24
532T08	2"	2	16

525	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
			INNER	MASTER
<b>Inline Check Valve - Spring Loaded - Bronze B62 - 1/2 PSI Crack Pressure</b>				
<b>200 WOG</b>				
Lead Free Version Available				
IPS				
	525T03	1/2"	10	100
	525T04	3/4"	10	80
	525T05	1"	6	60
	525T06	1-1/4"	4	40
	525T07	1-1/2"	5	30
	525T08	2"	5	20

**200 WOG**

Lead Free Version Available

IPS

Lead Free Only

CXC



525T

MODEL NUMBER	SIZE	CARTON QUANTITIES INNER	CARTON QUANTITIES MASTER
525T03	1/2"	10	100
525T04	3/4"	10	80
525T05	1"	6	60
525T06	1-1/4"	4	40
525T07	1-1/2"	5	30
525T08	2"	5	20

527LF	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
			INNER	MASTER
<b>Lead Free Foot Valve - Stainless Steel Screen - Bronze B62</b>				
<b>200 WOG</b>				
IPS				
	527T03LF	1/2"	1	100
	527T04LF	3/4"	1	80
	527T05LF	1"	1	60
	527T06LF	1-1/4"	1	40
	527T07LF	1-1/2"	1	30
	527T08LF	2"	1	20

**200 WOG**

IPS



527TLF

MODEL NUMBER	SIZE	CARTON QUANTITIES INNER	CARTON QUANTITIES MASTER
527T03LF	1/2"	1	100
527T04LF	3/4"	1	80
527T05LF	1"	1	60
527T06LF	1-1/4"	1	40
527T07LF	1-1/2"	1	30
527T08LF	2"	1	20

Bronze Check Valves  
& Foot Valves



# Vacuum Breaker, Ball Drip Valve & Back Flow Preventers



**646AS**

**MATCO-NORCA  
MODEL NUMBER**

**SIZE**

**CARTON QUANTITIES  
INNER MASTER**

**Hose Bibb Vacuum Breaker - Brass - With Break-Away Set Screw**

**Lead Free Version Available**

**Conforms To ASSE 1011**

**3/4" Hose Connection**



646AS4

646AS4

3/4" Brass Finish

12

144

646ASC

3/4" Chrome Plated

12

144

**BDVLF**

**Lead Free Ball Drip Valve - Brass**



BDVLF

BDV-03LF

1/2"

10

100

BDV-03LF

3/4"

10

100

**BFPLF**

**Lead Free Back Flow Preventer - Brass - With Atmospheric Vent**

**Max 175 PSI @ 250° F**

IPS

C x C



BFP-90LF

BFP-90-1/2LF

BFP-90-1/2-CLF

1/2" FIP

1

24

BFP-90-3/4LF

3/4" FIP

1

24



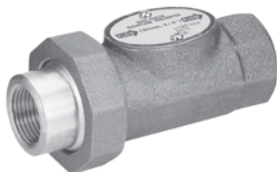
**DCVLF**

**Lead Free Dual Check Back Flow Preventer - Brass**

**Conforms to ASSE 1024**

**Max 175 PSI @ 140° F**

IPS



DCVLF

DCV-04LF

3/4"

1

24

DCV-05LF





1"

1









24

Low Pressure  
Valves

# Brass Boiler Drains - Full Flow

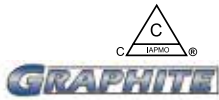
		MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES INNER MASTER	
 <p>205F</p> <p>205FF</p>	<b>205F</b>	<b>Boiler Drain - 3/4" Hose Outlet - Angle Spout - With Stuffing Box</b>			
		Lead Free Version Available <b>125 PSI</b>			
		MIP	Inlet		
		205F03*	1/2"	12	72
		205F04	3/4"	12	72
		* 1/2" MIP & 1/2" SWT Inlet			
	FIP				
	205FF3	1/2"	12	72	
	205FF4	3/4"	12	72	
 <p>205TM</p> <p>205TF</p> <p>205TR3</p>	<b>205</b>	<b>Boiler Drain - 3/4" Hose Outlet - With Stuffing Box</b>			
		Lead Free Version Available <b>125 PSI</b>			
		MIP	FIP	Inlet	
		205TM3*	205TF3	1/2"	12
		205TM4	205TF4	3/4"	12
		* 1/2" MIP & 1/2" SWT Inlet			
	CTS Compression With Nut & Ferrule				
	205TR3		1/2"	12	
 <p>205CM3</p>	<b>205CM</b>	<b>Boiler Drain - 3/4" Hose Outlet - Angle Spout - With Stuffing Box</b>			
		125 PSI Inlet 205CM3                      1/2" Male Copper Sweat                      12                      72			
 <p>204</p> <p>204LS3</p>	<b>204</b>	<b>Boiler Drain - 3/4" Hose Outlet - Less Stuffing Box</b>			
		Lead Free Version Available <b>125 PSI</b>			
		MIP	FIP	Inlet	
		204TM3*	204TF3	1/2"	12
		204TM4	204TF4	3/4"	12
		204LS3*	Long Shank 1/2" MIP With Locknut		
	204LS3P	Long Shank 1/2" PEX x Chamfer For Cone Connection With Locknut			12
	* 1/2" MIP & 1/2" SWT Inlet				

# Stop Valves - Globe Style

		MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES INNER MASTER			
<b>201</b>		<b>Stop Valve - Globe Style - Brass - Soft Seat</b>					
		<b>125 PSI</b>					
		<b>Lead Free Only</b>		<b>Lead Free Version Available</b>			
		IPS	C x C	IPS With Cross Handle			
		201T03LF	201C03LF	201X03	1/2"	12	72
201TLF	201CLF	201T04LF	201C04LF	201X04	3/4"	12	72
							
	201X						
		<i>Replacement Handles Available.</i>					
<b>202LF</b>		<b>Stop &amp; Waste Valve - Globe Style - Brass - Soft Seat</b>					
		<b>125 PSI</b>					
		IPS	C x C				
		202T03LF	202C03LF		1/2"	12	72
202TLF	202CLF	202T04LF	202C04LF		3/4"	12	72
<b>201A</b>		<b>Angle Stop Valve - Globe Style - Brass - Soft Seat</b>					
		<b>Lead Free Version Available</b>					
		<b>125 PSI</b>					
		201AT3			1/2" IPS	12	72
201AT3	201AC3	201AC3			1/2" C x C	12	72
<b>201/202CMLF</b>		<b>Lead Free Stop &amp; Waste Valve - Brass Nut &amp; Ferrule</b>					
		<b>125 PSI</b>					
		With Compression Ends For Copper Tube Pipe					
		With Waste Cap					
		201CMLPF	202CMLPF		1/2" nominal	12	72
201CMLPF		201CM4LF	202CM4LF		3/4" nominal	12	72

Stop Valves

# Aztec Low Pressure Valves Sillcocks



AZ203TF



AZ205C034

AZ205TF

AZ205TM

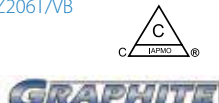


AZ206C034

AZ206T



AZ206T/VB



AZ206LK

**MATCO-NORCA  
MODEL NUMBER**

**SIZE**

**CARTON QUANTITIES  
INNER MASTER**

## AZ203

### Aztec Bent Nose Garden Valve With Stuffing Box - Brass - Graphite Packing

**Lead Free Version Available**

**125 PSI 3/4" Hose Outlet**

**Inlet**

AZ203TF3

1/2" FIP

12

72

AZ203TF4

3/4" FIP

12

72

AZ203TF5

1" FIP

12

72

## AZ205

### Aztec Boiler Drain With Stuffing Box - Brass - Graphite Packing

**Lead Free Version Available**

**125 PSI 3/4" Hose Outlet**

AZ205C034

3/4" Copper Fitting &

1/2" Copper Sweat

12

72

AZ205TF3

1/2" FIP

12

72

AZ205TF4

3/4" FIP

12

72

AZ205TM3

1/2" MIP

12

72

AZ205TM4

3/4" MIP

12

72

## AZ206

### Aztec Sillcock With Stuffing Box - Brass - Graphite Packing

**Lead Free Version Available**

**125 PSI 3/4" Hose Outlet**

**Inlet**

AZ206C034

3/4" Copper Fitting &

1/2" Copper Sweat

12

72

AZ206T03

1/2" FIP

12

72

AZ206T04

3/4" FIP

12

72

## AZ206/VB

### Aztec Sillcock With Vacuum Breaker - Brass - Graphite Packing

**Lead Free Version Available**

**125 PSI 3/4" Hose Outlet**

AZ206T03/VB

1/2" FIP

12

72

AZ206T04/VB

3/4" FIP

12

72

## AZ206/LK

### Aztec Sillcock - Loose Key - Brass - Graphite Packing

**Lead Free Version Available**

**125 PSI 3/4" Hose Outlet**

AZ206T03LK

1/2" FIP

12

72

AZ206T04LK

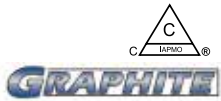
3/4" FIP

12

72

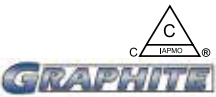


# Aztec Low Pressure Valves



AZ646R

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
<b>AZ646R</b>	<b>Aztec Hose Bibb With Tee Handle - Graphite Packing</b>		
	<b>Lead Free Version Available</b>		
	<b>125 PSI 3/4" Hose Outlet</b>		
	<b>Inlet</b>		
AZ646R03	1/2" MIP	12	72
AZ646R04	3/4" MIP	12	72



AZ207C04



AZ207TF



AZ207TM



AZ207TR

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
<b>AZ207</b>	<b>Aztec No Kink Hose Bibb - Brass - Graphite Packing</b>		
	<b>Lead Free Version Available</b>		
	<b>125 PSI 3/4" Hose Outlet</b>		
	<b>Inlet</b>		
AZ207C04	3/4" Copper Fitting and 1/2" Copper Sweat	12	72
AZ207TF3	1/2" FIP	12	72
AZ207TF4	3/4" FIP	12	72
AZ207TM3	1/2" MIP	12	72
AZ207TM4	3/4" MIP	12	72
AZ207TR3	1/2" CTS Compression With Nut & Ferrule	12	72



AZ207TFLK



AZ207TMLK

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
<b>AZ207</b>	<b>Aztec Loose Key Valve - No Kink - Brass - Graphite Packing</b>		
	<b>Lead Free Version Available</b>		
	<b>125 PSI 3/4" Hose Outlet</b>		
	<b>Inlet</b>		
AZ207TF3LK	1/2" FIP	12	72
AZ207TF4LK	3/4" FIP	12	72
AZ207TM3LK	1/2" MIP	12	72
AZ207TM4LK	3/4" MIP	12	72

# Hose Bibbs

## Ball Valve Hose Bibbs



646R	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
			INNER	MASTER
<b>Hose Bibb - Male - Cast Brass - 3/4" Hose Outlet</b>				
Lead Free Version Available				
<b>125 PSI</b>				
		<b>Inlet</b>		
	646R03	1/2" MIP & 1/2" SWT x 3/4" Hose	12	72
	646R04	3/4" MIP x 3/4" Hose	12	72
	646R05	1" MIP x 1" Hose	12	48
	P646R03H	Replacement Handle for 1/2" & 3/4"	1	100









646BV	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
			INNER	MASTER
<b>Ball Valve Hose Bibb - Forged Brass - 1/4 Turn - 3/4" Hose Outlet</b>				
Lead Free Version Available				
<b>125 PSI</b>				
		<b>Inlet</b>		
	646BV03	1/2" MIP & 1/2" SWT	12	24
	646BV04	3/4" MIP	12	24
	P646BVC43H	Replacement Handles	1	1000



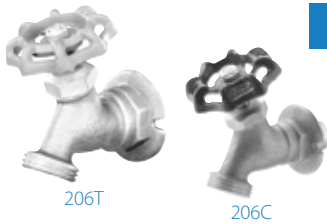
207	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
			INNER	MASTER
<b>No Kink Hose Bibb - 3/4" Hose Outlet</b>				
Lead Free Version Available				
<b>125 PSI</b>				
		<b>MIP</b>		
	207TM3	1/2"	12	72
	207TM4	3/4"	12	72
		<b>FIP</b>		
	207TF3	1/2"	12	72
	207TF4	3/4"	12	72
		<b>Sweat</b>		
	207C04	1/2" Sweat & 3/4" Copper Fitting	12	72

# Plumbing Specialty Brass Hose Bibbs

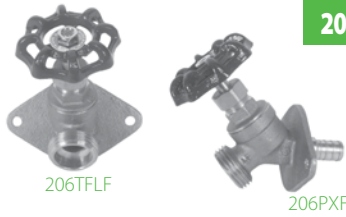
		MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
				INNER	MASTER
<b>FY</b>		<b>Hose Bibb - Brass - Tee Handles</b>			
		<b>Lead Free Version Available</b>			
		<b>125 PSI</b>			
	FY-675	FY-675	Chrome Plated Hose Bibb Plain End Outlet 1/2" FIP Inlet - Flanged	12	72
	FY-680	FY-680	Chrome Plated Hose Bibb 3/4" Hose End Outlet 1/2" FIP Inlet - Flanged	12	72
	FY-681	FY-681	Chrome Plated Hose Bibb Plain End Outlet 1/2" MIP Inlet - Adj. Flange	12	72
	FY-682	FY-682	Chrome Plated Hose Bibb 3/4" Hose End Outlet 1/2" MIP Inlet - Adj. Flange	12	72
	FY-685	FY-685*	Chrome Plated Hose Bibb 3/4" Hose End Outlet 1/2" FIP Inlet	12	72
	FY-690	FY-690	Chrome Plated Hose Bibb 3/4" Hose End Outlet 1/2" MIP Inlet	12	72
	FY-691	FY-691	Chrome Plated Hose Bibb Plain End Outlet 1/2" MIP Inlet	12	72
	FY-691PB*	FY-691PB*	Polished Brass Hose Bibb (not shown) Plain End Outlet 1/2" MIP Inlet	12	72
	FY-692	FY-692	Rough Brass Hose Bibb Plain End Outlet 1/2" MIP Inlet	12	72
	FY-695	FY-695	Chrome Plated Hose Bibb 3/4" Hose End Outlet 3/4" MIP Inlet	12	144

**\* Only Available in Standard**

# Brass Sillcocks Garden Valves



206	Sillcock - 3/4" Hose Outlet - Brass Body			CARTON QUANTITIES	
	MATCO-NORCA MODEL NUMBER	SIZE	INNER	MASTER	
<p><b>Lead Free Version Available</b> <b>125 PSI</b></p>					
	FIP	Sweat	Inlet		
	206T03	206C03	1/2"	12	72
	206T04	206C04	3/4"	12	72



206FLF	Lead Free Sillcock - 3/4" Hose Outlet - Brass Body - Large Flange				
<p><b>125 PSI</b></p>					
	FIP	Sweat	Inlet		
	206T03FLF	206C03FLF	1/2"	4	40
	Pex	Cold Expansion			
	206PX03FLF	206PXCE03FLF	1/2"	6	60



206H	Sillcock - Heavy Pattern - 3/4" Hose Outlet - Brass Body - With Stuffing Box					
<p><b>Lead Free Version Available</b> <b>125 PSI</b></p>						
	FIP			Inlet		
	206T03H			1/2" FIP	12	72
	206T04H			3/4" FIP	12	72



206VB	Sillcock - With ASSE 1011 Vacuum Breaker - 3/4" Hose Outlet					
<p><b>Lead Free Version Available</b> <b>125 PSI</b></p>						
	FIP			Inlet		
	206T03VB			1/2" FIP	12	72


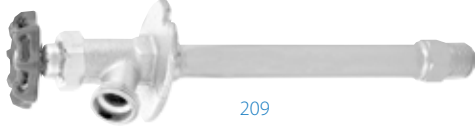

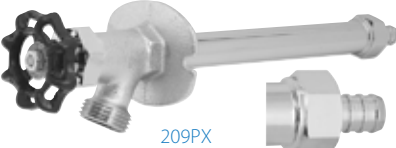



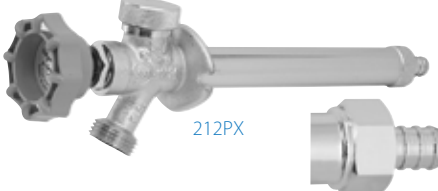


206HLK	Sillcock - Loose Key - Heavy Pattern - Female - 3/4" Hose Outlet					
<p><b>125 PSI</b></p>						
	FIP			Inlet		
	206T03HLK			1/2" FIP	12	72
	206T04HLK			3/4" FIP	12	72



203	Garden Valve - Bent Nose - Female - 3/4" Hose Outlet					
<p><b>Lead Free Version Available</b> <b>125 PSI</b></p>						
	Bent Nose		Inlet			
	203TF3			1/2" FIP	12	72
	203TF4			3/4" FIP	12	72
	203TF5			1" FIP	12	72
	Inverted Nose					
	203IF4			3/4" FIP	12	72
	Loose Key					
	203TL3			1/2"	12	72
	203TL4			3/4"	12	72
	203TL5			1"	12	72
	Key Only					
	203TLK				1	200

# Frost Free Sillcocks

UPC	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES		
			INNER	MASTER	
  209	<b>209 Frost Free Sillcock - 3/4" Hose Outlet</b>				
	<b>125 PSI</b>				
	<b>Lead Free Version Available</b>				
	<b>1/2" MIP &amp; 1/2" SWT Inlet</b>				
	<b>Only Available in Standard</b>				
	<b>Length</b>				
	209004	4"	1	24	
	209006	6"	1	24	
	209008	8"	1	24	
	209010	10"	1	24	
	209012	12"	1	24	
	209014	14"	1	24	
	<b>With Loose Key</b>				
	209008LK	8"	1	24	
	209010LK	10"	1	24	
	209012LK	12"	1	24	
	<b>3/4" MIP &amp; 1/2" FIP Inlet</b>				
	<b>Length</b>				
209404	4"	1	24		
209406	6"	1	24		
209408	8"	1	24		
209410	10"	1	24		
209412	12"	1	24		
209414	14"	1	24		
  209PX	<b>209PX Frost Free Sillcock - Pex - 3/4" Hose Outlet</b>				
	<b>125 PSI</b>				
	<b>1/2" PEX Inlet</b>				
	209004PX	4"	1	24	
	209006PX	6"	1	24	
	209008PX	8"	1	24	
209010PX	10"	1	24		
209012PX	12"	1	24		
  212	<b>212 Frost Free Sillcock - Anti Syphon - 3/4" Hose Outlet</b>				
	<b>Lead Free Version Available</b>				
	<b>125 PSI</b>				
	<b>1/2" MIP &amp; 1/2" SWT Inlet</b>				
	<b>Length</b>				
	212004	4"	1	24	
	212006	6"	1	24	
	212008	8"	1	24	
	212010	10"	1	24	
	212012	12"	1	24	
212014	14"	1	24		
<b>212KIT - Vacuum Breaker Kit Available.</b>					
  212PX	<b>212PX Frost Free Sillcock - Pex - Anti Syphon - 3/4" Hose Outlet</b>				
	<b>Lead Free Version Available</b>				
	<b>125 PSI</b>				
	<b>1/2" PEX Inlet</b>				
	212004PX	4"	1	24	
	212006PX	6"	1	24	
	212008PX	8"	1	24	
	212010PX	10"	1	24	
212012PX	12"	1	24		
212014PX	14"	1	24		

Frost Free Sillcocks

# Steam Radiator Angle & Gate Valves Slip Nuts



BARVY

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
<b>BARVY Steam Radiator Angle Valve - Brass - Heavy Pattern</b>			
<b>15 SWP 60 WOG</b>			
BARVY-0500	1/2" FIP With Nut & Tailpiece	10	60
BARVY-0750	3/4" FIP With Nut & Tailpiece	6	48
BARVY-1000	1" FIP With Nut & Tailpiece	4	36
BARVY-1250	1-1/4" FIP With Nut & Tailpiece	2	24
BARVY-1500	1-1/2" FIP With Nut & Tailpiece	2	16



BARVYN

<b>BARVYN Steam Radiator Angle Valve - Brass</b>			
<b>15 SWP 60 WOG</b>			
BARVY-1001N	1-1/2" FIP With Nut & Tailpiece	4	36
BARVY-1251N	1-1/4" FIP With Nut & Tailpiece	4	24



BARV

<b>BARV Steam Radiator Angle Valve - Bronze - Heavy Pattern</b>			
<b>15 SWP 60 WOG</b>			
BARV-0500	1/2" FIP With Nut & Tailpiece	10	60
BARV-0750	3/4" FIP With Nut & Tailpiece	6	48
BARV-1000	1" FIP With Nut & Tailpiece	4	36
BARV-1250	1-1/4" FIP With Nut & Tailpiece	2	24
BARV-1500	1-1/2" FIP With Nut & Tailpiece	2	18
BARV-2000	2" FIP With Nut & Tailpiece	1	8



NT

<b>NT Slip Nuts - Chrome</b>			
NT-100	1" Nut & Tail Piece For BARVY-1000 & BARV-1000	10	100
NT-125	1-1/4" Nut & Tail Piece For BARVY-1250 & BARV-1250	10	100



SGV

<b>SGV Steam Radiator Gate Valve - Brass</b>			
<b>125 SWP 600 WOG</b>			
SGV-1001	1" FIP With Nut & Tailpiece	4	36
SGV-1251	1-1/4" FIP With Nut & Tailpiece	4	24



BSGV

<b>BSGV Steam Radiator Gate Valve - Bronze - Heavy Pattern</b>			
<b>125 SWP 600 WOG</b>			
BSGV-0750	3/4" FIP With Nut & Tailpiece	6	48
BSGV-1000	1" FIP With Nut & Tailpiece	4	36
BSGV-1250	1-1/4" FIP With Nut & Tailpiece	4	24
BSGV-1500	1-1/2" FIP With Nut & Tailpiece	4	24

# Radiator Valve & Air Valves

## Drain Valve, Convector Valve



AHV

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
<b>AHV Angle Hot Water Radiator Valve - Brass</b>			
<b>60 PSI Non-Shock Hot Water 15 PSI Steam</b>			
AHV-0500	1/2" FIP With Nut & Tailpiece	1	60
AHV-0750	3/4" FIP With Nut & Tailpiece	1	60
AHV-1000	1" FIP With Nut & Tailpiece	4	36
AHV-1250	1-1/4" FIP With Nut & Tailpiece	2	24
AHV-0500C	1/2" SWT With Nut & Tailpiece	1	60
AHV-0750C	3/4" SWT With Nut & Tailpiece	1	60



CK-100



KEY-100

<b>CK/KEY Coin Key Air Valve</b>			
CK-100	1/8" Coin Key Air Valve Nickle Plated	100	1000
CKU-102	1/8" Key Air Valve	100	1000
KEY-100	1/8" Key For Air Valve	100	2000



HAVS01



HAVA00



HAV-125

<b>HAV Steam Air Vents - Chrome Plated</b>			
HAV-125	1/8" Auto Vent HW & Steam	50	500
HAVA00	1/8" Angle	12	72
HAVADJ00	1/8" Adjustable Angle	12	72
HAVS00	1/8" Straight	12	72
HAVS01	1/4" Straight	12	72
HAVS0403	3/4" x 1/2" Straight	12	72



AVA-125



AVS-125



ADJ-180

<b>AVA/AVS/ADJ Chrome Plated Steam Air Valves</b>			
<b>10 PSI</b>			
AVA-125	1/8" Angle - MIP	12	144
AVS-125	1/8" Straight - MIP	1	144
AVS-250	1/4" Straight - MIP	1	144
AVS-750	3/4" MIP & 1/2" FIP Straight	1	144
ADJ-180	1/8" Angle MIP Adjustable	12	144



205WH

<b>205WH Water Heater Drain Valve - Brass - Heavy Pattern</b>			
<b>Lead Free Version Available</b>			
205WH4	3/4" x 2-1/4" Long 3/4" MIP & 1/2" FIP Inlet	12	72
















BCV

<b>BCV Convector Valve - Bronze</b>			
<b>15 SWP 60 WOG</b>			
BCV-1000	1" FIP With FIP Union	2	24
BCV-1250	1-1/4" FIP With FIP Union	2	20

Heating Valves & Specialties

# Multi-Turn Supply Valves

		MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES INNER MASTER			
	<b>29LF</b>	<b>Lead Free Supply Valves - Oval Handle With Compression Outlet - Angle</b>					
				<b>125 PSI</b>			
				29-1001LF	CP 3/8" FIP x 3/8" OD Compression	10	200
		29-1001LF	29-1003PXL	29-1003LF	CP 1/2" FIP x 3/8" OD Compression	10	200
				29-1003PXL	CP 1/2" PEX x 3/8" OD Compression	10	200
				29-1003BLF	Unplated 1/2" FIP x 3/8" OD Compression	10	200
				29-1009LF	CP 1/2" SWT x 3/8" OD Compression	10	200
		29-1009LF	29-1015LF	29-1009BLF	Unplated 1/2" SWT x 3/8" OD Compression	10	200
				29-1015LF	CP 1/2" C x 1/4" OD Compression	10	200
				29-1015BLF	Unplated 1/2" C x 1/4" OD Compression	10	200
		29-1019LF	29-1019CPVCLF	29-1019LF	CP 5/8" OD Compression x 3/8" OD Compression	10	200
				29-1019BLF	Unplated 5/8" OD Compression x 3/8" OD Compression	10	200
		29-1019CPVCLF	CP 5/8" OD CPVC x 3/8" OD	10	200		



	<b>29LF</b>	<b>Lead Free Supply Valves - Oval Handle With Compression Outlet - Straight</b>					
				<b>125 PSI</b>			
				29-1002LF	CP 3/8" FIP x 3/8" OD Compression	10	200
		29-1004LF	29-1004PXL	29-1004LF	CP 1/2" FIP x 3/8" OD Compression	10	200
				29-1004PXL	CP 1/2" PEX x 3/8" OD Compression	10	200
				29-1010LF	CP 1/2" SWT x 3/8" OD Compression	10	200
		29-1010LF	29-1010BLF	29-1010BLF	Unplated 1/2" SWT x 3/8" OD Compression	10	200
				29-1014LF	CP 5/8" OD Compression x 3/8" OD Compression	10	200
				29-1014CPVCLF	CP 5/8" OD CPVC x 3/8" OD Straight Stop	10	200
		29-1014LF	29-1014CPVCLF	29-1575LF	CP 5/8" OD Compression x 5/8" OD Compression	10	200




Multi-Turn Supply Valves



# Multi-Turn Supply Valves




















NSF UPC	29LF	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
				INNER	MASTER
<b>Lead Free Supply Valves - Oval Handle With Compression Outlet</b>					
<b>125 PSI</b>					
 29-1040LF	 29-1041LF		<b>With 5" Extension and Bell Escutcheon</b>		
		29-1040LF	CP 1/2" SWT x 3/8" OD Compression - Angle	10	100
		29-1041LF	CP 1/2" SWT x 3/8" OD Compression - Straight	10	100

NSF UPC	29LF	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
				INNER	MASTER
<b>Lead Free Supply Valves - Loose Key With Compression Outlet - Angle</b>					
<b>125 PSI</b>					
 29-1001LKLF	 29-1003LKLF				
		29-1001LKLF	CP 3/8" FIP x 3/8" OD Compression	10	200
		29-1003LKLF	CP 1/2" FIP x 3/8" OD Compression	10	200
		29-1009LKLF	CP 1/2" C x 3/8" OD Compression	10	200

NSF UPC	29LF	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
				INNER	MASTER
<b>Lead Free Supply Valves - Oval Handle With Dual Compression Outlet - Angle</b>					
<b>125 PSI</b>					
 29-2001LF	 29-2001BLF				
		29-2001LF	CP 5/8" OD x 3/8" OD x 3/8" OD	10	200
		29-2001BLF	Unplated 5/8" OD x 3/8" OD x 3/8" OD	10	200
		29-2001PXLF	CP 1/2" PEX x 3/8" OD Compression x 3/8" OD Compression	10	200
 29-2001PXLF	 29-2003LF				
		29-2003LF	CP 1/2" FIP x 3/8" OD x 3/8" OD Compression	10	200
		29-2003BLF	Unplated 1/2" FIP x 3/8" OD x 3/8" OD Compression	10	200




# Quarter Turn Supply Valves




Quarter Turn Supply Valves

		MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES		
				INNER	MASTER	
	<b>26LF</b>		<b>Lead Free Supply Valves - Oval Handle With Compression Outlet - Angle</b>			
			<b>125 PSI</b>			
			26-1001LF	CP 3/8" FIP x 3/8" OD Compression	10	200
			26-1003LF	CP 1/2" FIP x 3/8" OD Compression	10	200
			26-1003PXLF	CP 1/2" PEX x 3/8" OD Compression	10	200
			26-1009LF	CP 1/2" Sweat x 3/8" OD Compression	10	200
			26-1009BLF	Unplated 1/2" Sweat x 3/8" OD Compression	10	200
			26-1017LF	CP 5/8" OD x 1/4" OD Compression	10	200
			26-1019LF	CP 5/8" OD Compression x 3/8" OD Compression	10	200
			26-1019BLF	Unplated 5/8" OD Compression x 3/8" OD Compression	10	200
			26-1019LV	CP 5/8" OD CPVC Compression x 3/8" OD Compression	10	200
			26-1023LF	CP 5/8" OD x 1/2" OD Compression	10	200
		<b>26LF</b>		<b>Lead Free Supply Valves - Oval Handle With Compression Outlet - Straight</b>		
				<b>125 PSI</b>		
			26-1002LF	CP 3/8" FIP x 3/8" OD Compression	10	200
			26-1004LF	CP 1/2" FIP x 3/8" OD Compression	10	200
			26-1004PXLF	CP 1/2" PEX x 3/8" OD Compression	10	200
			26-1010LF	CP 1/2" Sweat x 3/8" OD Compression	10	200
			26-1010BLF	Unplated 1/2" Sweat x 3/8" OD Compression	10	200
			26-1012PXLF	CP 1/2" PEX x 1/2" PEX	10	200
			26-1014LF	CP 5/8" OD Compression x 3/8" OD Compression	10	200
			26-1014PVCLF	CP 5/8" OD CPVC Compression x 3/8" OD Compression	10	200

# Quarter Turn Supply Valves

		MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES INNER MASTER	
    	<b>26LF</b>	<b>Lead Free Supply Valves - Oval Handle With Compression Outlet - F1960</b>			
		<b>125 PSI</b>			
	26-1003PXCELF	CP 1/2" CE PEX x 3/8" OD Compression - Angle	10	200	
	26-1015PXCELF	CP 1/2" CE PEX x 1/4" OD Compression - Angle	10	200	
	26-1004PXCELF	CP 1/2" CE PEX x 3/8" OD Compression - Straight	10	200	
	26-1016PXCELF	CP 1/2" CE PEX x 1/4" OD Compression - Straight	10	200	

  	<b>26LF</b>	<b>Lead Free Supply Valves - Oval Handle With Compression Outlet</b>			
		<b>125 PSI</b>			
		<b>With 5" Extension and Bell Escutcheon</b>			
	26-1041LF	CP 1/2" Sweat x 3/8" OD Compression - Angle	10	100	
	26-1040LF	CP 1/2" Sweat x 3/8" OD Compression - Straight	10	100	

  	<b>26LF</b>	<b>Lead Free Supply Valves - Oval Handle With Dual Compression Outlet - Angle</b>			
		<b>125 PSI</b>			
		26-2001LF	CP 5/8" OD Compression x 3/8" OD Compression	10	200
		26-2001BLF	Unplated 5/8" OD Compression x 3/8" OD Compression	10	200
		26-2009BLF	Unplated 1/2" C x 3/8" OD x 3/8" OD Compression	10	200
	26-2021BLF	Unplated 5/8" OD x 3/8" OD x 1/4" OD Compression	10	200	

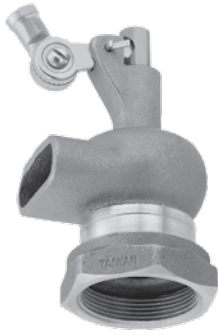
 	<b>25LF</b>	<b>Lead Free Supply Valves - Lever Handle With Compression Outlet - Straight</b>			
		<b>125 PSI</b>			
	25-2000LF	CP Retro-Fit 3/8" OD Captured Nut x 3/8" OD Compression	10	200	

# Miscellaneous: Float Valve, Float Rod, Evaporator Cooler Float Valve, Meter Valve

**MATCO-NORCA  
MODEL NUMBER**

**SIZE**

**CARTON QUANTITIES  
INNER MASTER**



FV

**FV**

**Float Valve - Bronze**

Straight Thread Male Inlet - Plain Outlet

Rod Size

FV-303P	1/2"	1/4" x 20"	12	72
FV-404P	3/4"	1/4" x 20"	6	36

Straight Thread Male Inlet - Straight Thread Male Outlet

FV-303	1/2"	1/4" x 20"	1	72
FV-404	3/4"	1/4" x 20"	6	48

Female Inlet - Plain Outlet

FV-505	1"	5/16" x 18"	4	36
FV-606	1-1/4"	3/8" x 16"	2	20
FV-707	1-1/2"	3/8" x 16"	2	16
FV-808	2"	3/8" x 16"	2	12

**FR**

**Float Rod - Brass**



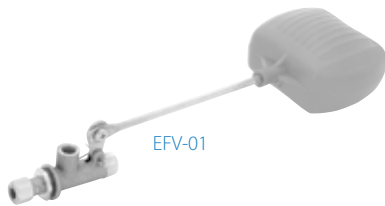
FR12

Length Thread Pattern

FR12-1	12"	1/4" - 20	5	500
FR12-15	12"	5/16" - 18	5	250
FR12-2	12"	3/8" - 16	1	200

**EFV**

**Evaporator Cooler Float Valve**



EFV-01

EFV-01	1/4" Compression Inlet x 1/4" FIP Outlet	20	80
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**434LF**

**Lead Free Meter Valve - Brass**



434-0404LF

434-0404DLF

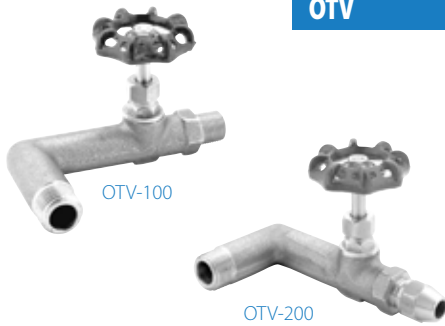
Angle Valve - Flare x IPS

434-0403LF	3/4" FL x 1/2" IPS	6	36
434-0404LF	3/4" FL x 3/4" IPS	6	36
434-0504LF	1" FL x 3/4" IPS	6	24

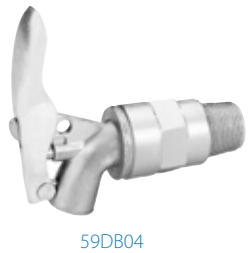
Angle Valve With Drain - Flare x IPS

434-0404DLF	3/4" FL x 3/4" IPS	6	36
434-0505DLF	1" FL x 1" IPS	4	24

# Miscellaneous: Oil Tank Valve, Oil Barrel Faucet, Balancing Valves, Flange Kits



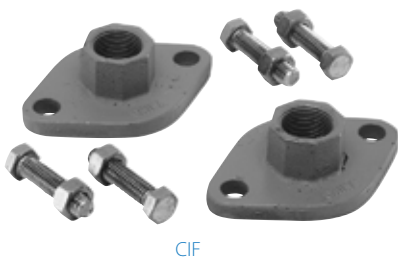
MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
<b>OTV</b>	<b>Oil Tank Valve - Brass - Hard Seat</b>		
	<b>125 PSI</b>		
OTV-100	1/2" MIP x 3/8" MIP	6	72
OTV-200	1/2" MIP x 3/8" FL	1	72



<b>59</b>	<b>Oil Barrel Faucet - Locking Lever</b>		
59DB04	3/4" MIP x Plain Spout - Zamac	10	100



<b>759SDS</b>	<b>Ball Style Balancing Valve</b>		
	<b>Lead Free Version Available</b>		
	<b>600 WOG</b>		
759C04SDS	3/4" C x C With Screwdriver Stop	10	60



<b>CIF</b>	<b>Circulator Flange Kits - Cast Iron - With Bolts &amp; Nuts</b>		
	Complete with 2 Flanges, 4 Bolts, 4 Nuts		
CIF04	3/4"	1	30
CIF05	1"	1	30
CIF06	1-1/4"	1	30

Miscellaneous

# Carbon, Cast & Stainless Steel Valves



# Forged Carbon & Stainless Steel Valves



# One & Two Piece Threaded Ball Valves

One & Two Piece Ball Valves



15SSTH

15SSTH	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
			INNER	MASTER
<b>One Piece Reduced Port 316 Stainless Steel Ball Valves - NPT</b>				
	W.P. 1000 WOG Blow Out Proof Stem		W.T. 4°F - 392°F Locking Handle	
	15SSTH01	1/4"	20	160
	15SSTH02	3/8"	20	160
	15SSTH03	1/2"	20	160
	15SSTH04	3/4"	10	80
	15SSTH05	1"	7	56
	15SSTH06	1-1/4"	4	32
	15SSTH07	1-1/2"	2	16
	15SSTH08	2"	2	16



20SSTH

20SSTH	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
			INNER	MASTER
<b>Two Piece Full Port 316 Stainless Steel Ball Valves - NPT</b>				
	W.P. 1000 WOG Blow Out Proof Stem		W.T. 4°F - 392°F Locking Handle	
	20SSTH01M	1/4"	20	80
	20SSTH02M	3/8"	20	80
	20SSTH03M	1/2"	18	72
	20SSTH04M	3/4"	12	48
	20SSTH05M	1"	10	40
	20SSTH06M	1-1/4"	6	24
	20SSTH07M	1-1/2"	4	16
	20SSTH08M	2"	3	12
	20SSTH09M	2-1/2"	1	4
	20SSTH10M	3"	1	1



25SSTH

25SSTH	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
			INNER	MASTER
<b>Two Piece Reduced Port 316 Stainless Steel Ball Valves - NPT</b>				
	W.P. 1/4" - 1" 2000 WOG Blow Out Proof Stem		W.P. 1-1/4" - 2" 1500 WOG	W.T. 4°F - 392°F Locking Handle
	25SSTH01M	1/4"	20	80
	25SSTH02M	3/8"	20	80
	25SSTH03M	1/2"	20	80
	25SSTH04M	3/4"	12	48
	25SSTH05M	1"	10	40
	25SSTH06M	1-1/4"	5	20
	25SSTH07M	1-1/2"	4	16
	25SSTH08M	2"	2	8



25CSTH

25CSTH	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
			INNER	MASTER
<b>Two Piece Reduced Port Carbon Steel Ball Valves - NPT</b>				
	W.P. 1/4" - 1" 2000 WOG Blow Out Proof Stem		W.P. 1-1/4" - 2" 1500 WOG	W.T. 4°F - 392°F Locking Handle
	25CSTH01M	1/4"	20	80
	25CSTH02M	3/8"	20	80
	25CSTH03M	1/2"	20	80
	25CSTH04M	3/4"	12	48
	25CSTH05M	1"	10	40
	25CSTH06M	1-1/4"	5	20
	25CSTH07M	1-1/2"	4	16
	25CSTH08M	2"	2	8



# Two & Three Piece Ball Valves



759LH

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES		
		INNER	MASTER	
<b>759LH</b>	<b>Two Piece Full Port Forged Brass Ball Valves - NPT</b>			
	<b>W.P. 600 WOG</b>			
	<b>Blow Out Proof Stem</b>	<b>Locking Handle</b>		
759T01LHLF	1/4"	15	120	
759T02LHLF	3/8"	15	120	
759T03LHLF	1/2"	15	120	
759T04LHLF	3/4"	10	60	
759T05LHLF	1"	8	48	
759T06LHLF	1-1/4"	4	24	
759T07LHLF	1-1/2"	2	24	
759T08LHLF	2"	2	12	
759T09LHLF	2-1/2"	2	6	
759T10LHLF	3"	2	4	
759T11LHLF	4"	1	2	



30CSTH

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES		
		INNER	MASTER	
<b>30CSTH</b>	<b>Three Piece Full Port Carbon Steel Ball Valves - NPT</b>			
	<b>W.P. 1000 WOG</b>			
	<b>Blow Out Proof Stem</b>	<b>W.T. 4°F - 392°F</b>		
		<b>Locking Handle</b>		
30CSTH01	1/4"	10	40	
30CSTH02	3/8"	10	40	
30CSTH03	1/2"	8	32	
30CSTH04	3/4"	6	24	
30CSTH05	1"	4	16	
30CSTH06	1-1/4"	3	12	
30CSTH07	1-1/2"	2	8	
30CSTH08	2"	1	4	
30CSTH09	2-1/2"	1	1	
30CSTH10	3"	1	1	
30CSTH11	4"	1	1	



30CSSW

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES		
		INNER	MASTER	
<b>30CSSW</b>	<b>Three Piece Full Port Carbon Steel Ball Valves - SW</b>			
	<b>W.P. 1000 WOG</b>			
	<b>Blow Out Proof Stem</b>	<b>W.T. 4°F - 392°F</b>		
		<b>Locking Handle</b>		
30CSSW01	1/4"	10	40	
30CSSW02	3/8"	10	40	
30CSSW03	1/2"	8	32	
30CSSW04	3/4"	6	24	
30CSSW05	1"	4	16	
30CSSW06	1-1/4"	3	12	
30CSSW07	1-1/2"	2	8	
30CSSW08	2"	1	4	
30CSSW09	2-1/2"	1	1	
30CSSW10	3"	1	1	
30CSSW11	4"	1	1	

Two & Three Piece Ball Valves

# Three Piece & Flanged Ball Valves



30SSTH

## 30SSTH

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
<b>Three Piece Full Port 316 Stainless Steel Ball Valves - NPT</b>			
<b>W.P. 1000 WOG Blow Out Proof Stem</b>		<b>W.T. 4°F - 392°F Locking Handle</b>	
30SSTH01	1/4"	10	40
30SSTH02	3/8"	10	40
30SSTH03	1/2"	8	32
30SSTH04	3/4"	6	24
30SSTH05	1"	4	16
30SSTH06	1-1/4"	3	12
30SSTH07	1-1/2"	2	8
30SSTH08	2"	2	4
30SSTH09	2-1/2"	1	1
30SSTH10	3"	1	1
30SSTH11	4"	1	1

## 30SSSW

### Three Piece Full Port 316 Stainless Steel Ball Valves - SW



30SSSW

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
<b>W.P. 1000 WOG Blow Out Proof Stem</b>		<b>W.T. 4°F - 392°F Locking Handle</b>	
30SSSW01	1/4"	20	80
30SSSW02	3/8"	20	80
30SSSW03	1/2"	18	72
30SSSW04	3/4"	12	48
30SSSW05	1"	10	40
30SSSW06	1-1/4"	6	24
30SSSW07	1-1/2"	4	16
30SSSW08	2"	3	12
30SSSW09	2-1/2"	1	4
30SSSW10	3"	1	1
30SSSW11	4"	1	1

## 20CSFLD

### Two Piece Full Port Flanged Carbon Steel Ball Valves



20CSFLD

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
<b>W.P. ANSI Class 150 Blow Out Proof Stem</b>		<b>W.T. 4°F - 392°F Locking Handle</b>	
<b>ASME B16.34</b>			
20CSFL05D	1"	6	12
20CSFL07D	1-1/2"	4	8
20CSFL08D	2"	2	4
20CSFL09D	2-1/2"	1	2
20CSFL10D	3"	1	2
20CSFL11D	4"	1	2
20CSFL13D	6"	1	1

## 20SSFLD

### Two Piece Full Port Flanged 316 Stainless Steel Ball Valves



20SSFLD

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
<b>W.P. ANSI Class 150 Blow Out Proof Stem</b>		<b>W.T. 4°F - 392°F Locking Handle</b>	
<b>ASME B16.34</b>			
20SSFL05D	1"	6	12
20SSFL07D	1-1/2"	4	8
20SSFL08D	2"	2	4
20SSFL09D	2-1/2"	1	2
20SSFL10D	3"	1	2
20SSFL11D	4"	1	2
20SSFL13D	6"	1	1

# Forged Gate Valves



500FCT

## 500FCT

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
<b>Forged Carbon Steel Gate Valves - Reduced Port - Class 800 - NPT</b>			
ASTM A105 Maximum Pressure 1975 PSI Bolted Bonnet		API 602 Maximum Temperature 850°F NACE MR-0175	
500FCT01	1/4"	1	10
500FCT02	3/8"	1	10
500FCT03	1/2"	1	10
500FCT04	3/4"	1	9
500FCT05	1"	1	5
500FCT06	1-1/4"	1	4
500FCT07	1-1/2"	1	3
500FCT08	2"	1	2



500FCW

## 500FCW

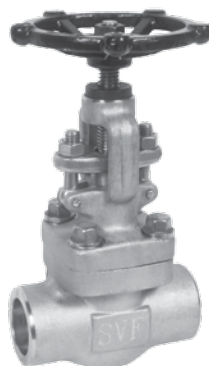
MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
<b>Forged Carbon Steel Gate Valves - Reduced Port - Class 800 - SW</b>			
ASTM A105 Maximum Pressure 1975 PSI Bolted Bonnet		API 602 Maximum Temperature 850°F NACE MR-0175	
500FCW01	1/4"	1	10
500FCW02	3/8"	1	10
500FCW03	1/2"	1	10
500FCW04	3/4"	1	9
500FCW05	1"	1	5
500FCW06	1-1/4"	1	4
500FCW07	1-1/2"	1	3
500FCW08	2"	1	2



500FSST

## 500FSST

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
<b>Forged Stainless Steel Gate Valves - Reduced Port - Class 800 - NPT</b>			
ASTM A182/316L Maximum Pressure 1975 PSI Bolted Bonnet		API 602 Maximum Temperature 850°F NACE MR-0175	
500FSST03	1/2"	1	10
500FSST04	3/4"	1	9
500FSST05	1"	1	5
500FSST06	1-1/4"	1	4
500FSST07	1-1/2"	1	3
500FSST08	2"	1	2



500FSSW

## 500FSSW

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
<b>Forged Stainless Steel Gate Valves - Reduced Port - Class 800 - SW</b>			
ASTM A182/316L Maximum Pressure 1975 PSI Bolted Bonnet		API 602 Maximum Temperature 850°F NACE MR-0175	
500FSSW03	1/2"	1	10
500FSSW04	3/4"	1	9
500FSSW05	1"	1	5
500FSSW06	1-1/4"	1	4
500FSSW07	1-1/2"	1	3
500FSSW08	2"	1	2

# Forged Globe Valves



505FCT

## 505FCT

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
<b>Forged Carbon Steel Globe Valves - Reduced Port - Class 800 - NPT</b>			
ASTM A105 Maximum Pressure 1975 PSI Bolted Bonnet		API 602 Maximum Temperature 850°F NACE MR-0175	
505FCT01	1/4"	1	10
505FCT02	3/8"	1	10
505FCT03	1/2"	1	10
505FCT04	3/4"	1	9
505FCT05	1"	1	5
505FCT06	1-1/4"	1	4
505FCT07	1-1/2"	1	3
505FCT08	2"	1	2



505FCW

## 505FCW

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
<b>Forged Carbon Steel Globe Valves - Reduced Port - Class 800 - SW</b>			
ASTM A105 Maximum Pressure 1975 PSI Bolted Bonnet		API 602 Maximum Temperature 850°F NACE MR-0175	
505FCW01	1/4"	1	10
505FCW02	3/8"	1	10
505FCW03	1/2"	1	10
505FCW04	3/4"	1	9
505FCW05	1"	1	5
505FCW06	1-1/4"	1	4
505FCW07	1-1/2"	1	3
505FCW08	2"	1	2

# Forged Globe Valves



505FSST

## 505FSST

### Forged Stainless Steel Globe Valves - Reduced Port - Class 800 - NPT

ASTM A182/316L Maximum Pressure 1975 PSI Bolted Bonnet		API 602 Maximum Temperature 850°F NACE MR-0175	
505FSST03	1/2"	1	10
505FSST04	3/4"	1	9
505FSST05	1"	1	5
505FSST06	1-1/4"	1	4
505FSST07	1-1/2"	1	3
505FSST08	2"	1	2



505FSSW

## 505FSSW

### Forged Stainless Steel Globe Valves - Reduced Port - Class 800 - SW

ASTM A182/316L Maximum Pressure 1975 PSI Bolted Bonnet		API 602 Maximum Temperature 850°F NACE MR-0175	
505FSSW03	1/2"	1	10
505FSSW04	3/4"	1	9
505FSSW05	1"	1	5
505FSSW06	1-1/4"	1	4
505FSSW07	1-1/2"	1	3
505FSSW08	2"	1	2

# Forged Check Valves



520FCT

520FCT	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
			INNER	MASTER
	<b>Forged Carbon Steel Swing Check Valves - Reduced Port - Class 800 - NPT</b>			
	ASTM A105 Maximum Pressure 1975 PSI Bolted Bonnet		API 602 Maximum Temperature 850°F NACE MR-0175	
	520FCT03	1/2"	1	10
	520FCT04	3/4"	1	9
	522FCT05	1"	1	5
	522FCT06	1-1/4"	1	4
	522FCT07	1-1/2"	1	3
	522FCT08	2"	1	2



520FCW

520FCW	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
			INNER	MASTER
	<b>Forged Carbon Steel Swing Check Valves - Reduced Port - Class 800 - SW</b>			
	ASTM A105 Maximum Pressure 1975 PSI Bolted Bonnet		API 602 Maximum Temperature 850°F NACE MR-0175	
	520FCW03	1/2"	1	10
	520FCW04	3/4"	1	9
	522FCW05	1"	1	5
	522FCW06	1-1/4"	1	4
	522FCW07	1-1/2"	1	3
	522FCW08	2"	1	2



522FCT

522FCT	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
			INNER	MASTER
	<b>Forged Carbon Steel Check Valves - Reduced Port - Class 800 - NPT</b>			
	ASTM A105 Maximum Pressure 1975 PSI Bolted Bonnet		API 602 Maximum Temperature 850°F NACE MR-0175	
	522FCT01	1/4"	1	10
	522FCT02	3/8"	1	10
	522FCT03	1/2"	1	10
	522FCT04	3/4"	1	9
	522FCT05	1"	1	5
	522FCT06	1-1/4"	1	4
	522FCT07	1-1/2"	1	3
	522FCT08	2"	1	2

Forged Check Valves

# Forged Check Valves



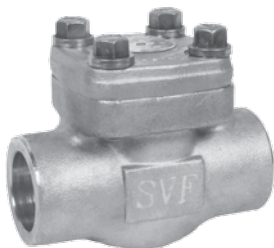
522FCW

522FCW	MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
			INNER	MASTER
<b>Forged Carbon Steel Check Valves - Reduced Port - Class 800 - SW</b>				
	ASTM A105		API 602	
	Maximum Pressure 1975 PSI		Maximum Temperature 850°F	
	Bolted Bonnet		NACE MR-0175	
	522FCW01	1/4"	1	10
	522FCW02	3/8"	1	10
	522FCW03	1/2"	1	10
	522FCW04	3/4"	1	9
	522FCW05	1"	1	5
	522FCW06	1-1/4"	1	4
	522FCW07	1-1/2"	1	3
	522FCW08	2"	1	2



522FSST

522FSST	<b>Forged Stainless Steel Check Valves - Reduced Port - Class 800 - NPT</b>			
	ASTM A182/316L	Maximum Pressure 1975 PSI	API 602	
	Bolted Bonnet		Maximum Temperature 850°F	
			NACE MR-0175	
	522FSST03	1/2"	1	10
	522FSST04	3/4"	1	9
	522FSST05	1"	1	5
	522FSST06	1-1/4"	1	4
	522FSST07	1-1/2"	1	3
	522FSST08	2"	1	2



522FSSW

522FSSW	<b>Forged Stainless Steel Check Valves - Reduced Port - Class 800 - SW</b>			
	ASTM A182/316L	Maximum Pressure 1975 PSI	API 602	
	Bolted Bonnet		Maximum Temperature 850°F	
			NACE MR-0175	
	522FSSW03	1/2"	1	10
	522FSSW04	3/4"	1	9
	522FSSW05	1"	1	5
	522FSSW06	1-1/4"	1	4
	522FSSW07	1-1/2"	1	3
	522FSSW08	2"	1	2

Forged Check Valves

# Cast Steel Gate, Globe & Check Valves



400CSF

## 400CSF

### Flanged Cast Steel Gate Valve - Full Port - 150LB.

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES INNER	MASTER
<b>Maximum Pressure 285 PSI ASTM A216 WCB Outside Screw &amp; Yoke</b>		<b>Maximum Temperature 1000°F Bolted Bonnet API 600</b>	
400CSF08	2"	1	50
400CSF09	2-1/2"	1	40
400CSF10	3"	1	32
400CSF11	4"	1	20
400CSF13	6"	1	16
400CSF14	8"	1	6
400CSF15	10"	1	4
400CSF16	12"	1	4



405CSF

## 405CSF

### Flanged Cast Steel Globe Valve - Full Port - 150LB.

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES INNER	MASTER
<b>Maximum Pressure 285 PSI ASTM A216 WCB Outside Screw &amp; Yoke</b>		<b>Maximum Temperature 1000°F Bolted Bonnet</b>	
405CSF08	2"	1	50
405CSF09	2-1/2"	1	40
405CSF10	3"	1	32
405CSF11	4"	1	24
405CSF13	6"	1	9
405CSF14	8"	1	4
405CSF15	10"	1	4
405CSF16	12"	1	2



422CSF

## 422CSF

### Flanged Cast Steel Swing Check Valve - Full Port - 150LB.

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES INNER	MASTER
<b>Maximum Pressure 285 PSI ASTM A216 WCB</b>		<b>Maximum Temperature 1000°F Bolted Bonnet</b>	
422CSF08	2"	1	60
422CSF09	2-1/2"	1	60
422CSF10	3"	1	45
422CSF11	4"	1	24
422CSF13	6"	1	12
422CSF14	8"	1	6
422CSF15	10"	1	3
422CSF16	12"	1	2



# 316 Stainless Steel - Valves & Y Strainers

316 Stainless Steel Valves



40SSTH

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
<b>40SSTH</b>	<b>316 Stainless Steel Gate Valve - 200 PSI - NRS - NPT</b>		
	W.P. 200 WOG	Maximum Temperature 392°F	
40SSTH03	1/2"	30	60
40SSTH04	3/4"	25	50
40SSTH05	1"	20	40
40SSTH06	1-1/4"	15	30
40SSTH07	1-1/2"	10	20
40SSTH08	2"	5	10



50SSTH

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
<b>50SSTH</b>	<b>316 Stainless Steel Globe Valve - 200 PSI - NRS - NPT</b>		
	W.P. 200 WOG	Maximum Temperature 392°F	
50SSTH03	1/2"	40	80
50SSTH04	3/4"	30	60
50SSTH05	1"	20	40
50SSTH06	1-1/4"	15	30
50SSTH07	1-1/2"	10	20
50SSTH08	2"	6	12



60SSTH

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
<b>60SSTH</b>	<b>316 Stainless Steel Swing Check Valve - 200 PSI - NPT</b>		
	W.P. 200 WOG	Maximum Temperature 392°F	
60SSTH03	1/2"	25	50
60SSTH04	3/4"	16	32
60SSTH05	1"	12	24
60SSTH06	1-1/4"	9	18
60SSTH07	1-1/2"	10	20
60SSTH08	2"	8	16



70SSTH

MATCO-NORCA MODEL NUMBER	SIZE	CARTON QUANTITIES	
		INNER	MASTER
<b>70SSTH</b>	<b>316 Stainless Steel Y Strainer - NPT</b>		
	W.P. 800 WOG 40 Mesh Screen	Maximum Temperature 392°F	
70SSTH03	1/2"	30	60
70SSTH04	3/4"	25	50
70SSTH05	1"	16	32
70SSTH06	1-1/4"	10	20
70SSTH07	1-1/2"	12	24
70SSTH08	2"	5	10

# Direct Mount Packages



## BEV99

### Automated Ball Valve Packages

#### BEV99 Series Ball Valve

- Pressure Rated for 1000 WOG
- Complete 316 Stainless Steel Construction
- FNPT End Connections
- PTFE Seats and Seals
- Full Ported

#### EZ-Tork Actuator

- High Performance Pneumatic Actuator
- Double Acting and Spring Return
- ISO-5211 Standard

Double Acting Actuator Package		
Size	60 PSI	80 PSI
1/2"	BEV99BNB0NN005	BEV99BNB0NN005
3/4"	BEV99BNB0NN007	BEV99BNB0NN007
1"	BEV99BNB0NN010	BEV99BNB0NN010
1-1/2"	BEV99CNB0NN015	BEV99CNB0NN015
2"	BEV99DNB0NN020	BEV99CNB0NN020

Spring Return Actuator Package		
Size	60 PSI	80 PSI
1/2"	BEV99CAB0NN05	BEV99CDB0NN005
3/4"	BEV99CAB0NN07	BEV99CDB0NN007
1"	BEV99DAB0NN10	BEV99CDB0NN010
1-1/2"	BEV99FAB1NN15	BEV99EDB0NN015
2"	BEV99FAB0NN20	BEV99FDB0NN020

Direct Mount Packages



## EZ99

### Automated Ball Valve Packages

#### EZ99 Series Ball Valve

- Pressure Rated for 1000 WOG
- Complete 316 Stainless Steel Construction
- FNPT End Connections
- PTFE Seats and Seals
- Full Ported

#### EZ-Tork Actuator

- High Performance Pneumatic Actuator
- Double Acting and Spring Return
- ISO-5211 Standard

Double Acting Actuator Package		
Size	60 PSI	80 PSI
1/4"	EZ991ANB0NN002	EZ991ANB0NN002
3/8"	EZ991BNB0NN003	EZ991ANB0NN003
1/2"	EZ991BNB0NN005	EZ991BNB0NN005
3/4"	EZ991BNB0NN007	EZ991BNB0NN007
1"	EZ991BNB0NN010	EZ991BNB0NN010
1-1/4"	EZ991CNB0NN012	EZ991CNB0NN012
1-1/2"	EZ991CNB0NN015	EZ991CNB0NN015
2"	EZ991DNB0NN020	EZ991CNB0NN020
3"	EZ991ENB0NN030	EZ991ENB0NN030
4"	EZ991ENB0NN040	EZ991ENB0NN040

Spring Return Actuator Package		
Size	60 PSI	80 PSI
1/4"	EZ991BAB0NN002	EZ991BDB0NN002
3/8"	EZ991BAB0NN003	EZ991BDB0NN003
1/2"	EZ991CAB0NN005	EZ991BDB0NN005
3/4"	EZ991CAB0NN007	EZ991CDB0NN007
1"	EZ991DAB0NN010	EZ991CDB0NN010
1-1/4"	EZ991EAB0NN012	EZ991DDB0NN012
1-1/2"	EZ991FAB0NN015	EZ991EDB0NN015
2"	EZ991FAB0NN020	EZ991FDB0NN020
3"	EZ991ENB0NN030	EZ991ENB0NN030
4"	EZ991ENB0NN040	EZ991ENB0NN040

# Direct Mount Packages



## BZ99

### Automated Ball Valve Packages

- BZ99 Series Ball Valve**
- Pressure Rated for 600 PSI
  - Bronze Body (Not for Potable Water Use)
  - 316SS Ball and Stem
  - FNPT End Connections
  - PTFE Seats and Seals

- EZ-Tork Actuator**
- High Performance Pneumatic Actuator
  - Double Acting and Spring Return
  - ISO-5211 Standard

Double Acting Actuator Package		
Size	60 PSI	80 PSI
1/2"	BZ99XANB0NN005	BZ99XANB0NN005
3/4"	BZ99XBNB0NN007	BZ99XBNB0NN007
1"	BZ99XBNB0NN010	BZ99XBNB0NN010
1-1/2"	BZ99XCNB0NN015	BZ99XCNB0NN015
2"	BZ99XCNB0NN020	BEV99CNB0NN020

Spring Return Actuator Package		
Size	60 PSI	80 PSI
1/2"	BZ99XBAB0NN005	BZ99XBDB0NN005
3/4"	BZ99XCAB0NN007	BZ99XBDB0NN007
1"	BZ99XDAB0NN010	BZ99XCDB0NN010
1-1/2"	BZ99XEAB0NN015	BZ99XEDB0NN015
2"	BZ99XFAB0NN020	BZ99XEDB0NN020

Direct Mount Packages



## SB99

### Automated Ball Valve Packages

- SB99 Series Ball Valve**
- 316SS Construction
  - Tri-Clamp End Connections
  - Interior Finish of 20RA
  - PTFE Seats and Seals
  - Silicon Free
  - Ideal for Food & Beverage

- EZ-Tork Actuator**
- High Performance Pneumatic Actuator
  - Double Acting and Spring Return
  - ISO-5211 Standard

Double Acting Actuator Package		
Size	60 PSI	80 PSI
1/2"	SB99BNB0NN005	SB99ANB0NN005
3/4"	SB99BNB0NN007	SB99ANB0NN007
1"	SB99BNB0NN010	SB99BNB0NN010
1-1/2"	SB99CNB0NN015	SB99BNB0NN015
2"	SB99CNB0NN020	SB99BNB0NN020
2-1/2"	SB99DNB0NN025	SB99DNB0NN025
3"	SB99ENB0NN030	SB99ENB0NN030
4"	SB99FNB0NN040	SB99ENB0NN040

Spring Return Actuator Package		
Size	60 PSI	80 PSI
1/2"	SB99BAB0NN005	SB99BDB0NN005
3/4"	SB99BAB0NN007	SB99BDB0NN007
1"	SB99CAB0NN010	SB99CDB0NN010
1-1/2"	SB99DAB0NN015	SB99DDB0NN015
2"	SB99EAB0NN020	SB99EDB0NN020
2-1/2"	SB99GAB0NN025	SB99FDB0NN025
3"	SB99HAB0NN030	SB99HDB0NN030
4"	SB99HAB0NN040	SB99HDB0NN040



# Direct Mount Packages



## B41C

### Automated Ball Valve Packages

#### B41C Series Ball Valve

- Standard Fire Safe Certification to API 607 Anti-static
- ANSI 150# Flanged, Full Port
- Complete 316 Stainless Steel Construction
- TFM1600 Seat Material With Live-loaded Stem Packing Ensuring Seal-tight Pressure Containment Even Under Thermal Cycling

#### EZ-Tork Actuator

- High Performance Pneumatic Actuator
- Double Acting and Spring Return
- ISO-5211 Standard

Double Acting Actuator Package		
Size	60 PSI	80 PSI
1/2"	B41C9BNB0NN005	B41C9BNB0NN005
3/4"	B41C9BNB0NN007	B41C9BNB0NN007
1"	B41C9BNB0NN010	B41C9BNB0NN010
1-1/2"	B41C9CNB0NN015	B41C9CNB0NN015
2"	B41C9DNB0NN020	B41C9DNB0NN020
2-1/2"	B41C9ENB0NN025	B41C9ENB0NN025
3"	B41C9GNB0NN030	B41C9GNB0NN030
4"	B41C9HNB0NN040	B41C9HNB0NN040
6"	B41C9JNB0NN060	B41C9JNB0NN060
8"	B41C9KNB0NN080	B41C9KNB0NN080

Spring Return Actuator Package		
Size	60 PSI	80 PSI
1/2"	B41C9CAB0NN005	B41C9BDB0NN005
3/4"	B41C9CAB0NN007	B41C9CDB0NN007
1"	B41C9DAB0NN010	B41C9DDB0NN010
1-1/2"	B41C9FAB0NN015	B41C9EDB0NN015
2"	B41C9GAB0NN020	B41C9FDB0NN020
2-1/2"	B41C9HAB0NN025	B41C9HDB0NN025
3"	B41C9IAB0NN030	B41C9IDB0NN030
4"	B41C9JAB0NN040	B41C9JDB0NN040
6"	B41C9MAB0NN060	B41C9LDB0NN060
8"	B41C9MAB0NN080	B41C9MDB0NN080



## MB51

### Automated Ball Valve Packages

#### MB51 Series Ball Valve

- Multi-Ported
- L-Port and T-Port Flow Paths
- 316SS Construction
- Full Port
- ANSI 150#
- Positive Shut-off on Any of the Three Ports

#### EZ-Tork Actuator

- High Performance Pneumatic Actuator
- Double Acting and Spring Return
- ISO-5211 Standard

Double Acting Actuator Package		
Size	60 PSI	80 PSI
1"	MB519XCNB0NN010	MB519XBNB0NN010
1-1/2"	MB519XDNB0NN015	MB519XCNB0NN015
2"	MB519XENB0NN020	MB519XDNB0NN020
2-1/2"	MB519XENB0NN025	MB519XENB0NN025
3"	MB519XFNB0NN030	MB519XFNB0NN030
4"	MB519XHNB0NN040	MB519XGNB0NN040

Spring Return Actuator Package		
Size	60 PSI	80 PSI
1"	MB519XDAB0NN010	MB519XDDB0NN010
1-1/2"	MB519XFAB0NN015	MB519XFDB0NN015
2"	MB519XHAB0NN020	MB519XGDB0NN020
2-1/2"	MB519XHAB0NN025	MB519XHAB0NN025
3"	MB519XIAB0NN030	MB519XIDB0NN030
4"	MB519XJAB0NN040	MB519XIDB0NN040

# Direct Mount Packages



## MZ99

### Automated Ball Valve Packages

#### MZ99 Series Ball Valve

- Pressure Rated for 1000 WOG
- Complete 316 Stainless Steel Construction
- FNPT End Connections
- Positive Shut-off on Any of the Three Ports
- PTFE Seats and Seals
- Full Ported

#### EZ-Tork Actuator

- High Performance Pneumatic Actuator
- Double Acting and Spring Return
- ISO-5211 Standard

#### Double Acting Actuator Package

Size	60 PSI	80 PSI
1/2"	MZ99XBNB0NN005	MZ99XBNB0NN005
3/4"	MZ99XBNB0NN005	MZ99XCNB0NN007
1"	MZ99XCNB0NN010	MZ99XCNB0NN010
1-1/2"	MZ99XDNB0NN015	MZ99XCNB0NN010
2"	MZ99XENB0NN020	MZ99XDNB0NN020

#### Spring Return Actuator Package

Size	60 PSI	80 PSI
1/2"	MZ99XDAB0NN005	MZ99XCDB0NN005
3/4"	MZ99XEAB0NN007	MZ99XDB0NN007
1"	MZ99XEAB0NN010	MZ99XEDB0NN010
1-1/2"	MZ99XFAB0NN015	MZ99XEDB0NN015
2"	MZ99XHAB0NN020	MZ99XGDB0NN020

## SL9

### Butterfly Valve Series

#### SL9 Series Butterfly Valve

- Available with EPDM or BUNA Seats
- Wafer or Lug Body
- ANSI 150# Body Style

#### EZ-Tork Actuator

- High Performance Pneumatic Actuator
- Double Acting and Spring Return
- ISO-5211 Standard

## StreamLine



#### Double Acting Actuator Package

Size	60 PSI	80 PSI
2"	SL9XXBNB0NN020	SL9XXBNB0NN020
2-1/2"	SL9XXBNB0NN025	SL9XXBNB0NN025
3"	SL9XXCNB0NN030	SL9XXCNB0NN030
4"	SL9XXDNB0NN040	SL9XXCNB0NN040
6"	SL9XXFNB0NN060	SL9XXFNB0NN060
8"	SL9XXHNB0NN080	SL9XXHNB0NN080
10"	SL9XXINB0NN100	SL9XXHNA0NN100
12"	SL9XXJNB0NN120	SL9XXINB0NN120

#### Spring Return Actuator Package

Size	60 PSI	80 PSI
2"	SL9XXDAB0NN020	SL9XXCDB0NN020
2-1/2"	SL9XXDAB0NN025	SL9XXCDB0NN025
3"	SL9XXEAB0NN030	SL9XXDDB0NN030
4"	SL9XXFAB0NN040	SL9XXFDB0NN040
6"	SL9XXIAB0NN060	SL9XXHDB0NN060
8"	SL9XXJAB0NN080	SL9XXJDB0NN080
10"	SL9XXKAB0NN100	SL9XXKDB0NN100
12"	SL9XXLAB0NN120	SL9XXLDB0NN120

Direct Mount Packages



# Cast & Ductile Iron Valves



# Butterfly Valves & Accessories



# Ductile Iron Gate Valves

## Resilient Wedge - Non-Rising Stem

Ductile Iron Gate Valves



225W

MATCO-NORCA MODEL NUMBER	SIZE	WEIGHT
<b>225W</b>	<b>Flanged Ductile Iron Gate Valve - Resilient Wedge - NRS</b>	
<b>AWWA C515-15</b>		
<b>300 PSI 2" - 12" 250 PSI 14" - 18" 200 PSI 20" - 24"</b>		
<b>UL Listed / FM Approved AWWA C550 Epoxy NSF-61 / NSF-372 Verified by UL Water Quality</b>		
<b>Supplied With Handwheel &amp; Op. Nut</b>		
225W08	2"	32
225W09	2-1/2"	41
225W10	3"	53
225W11	4"	67
225W13	6"	105
225W14	8"	172
225W15	10"	286
225W16	12"	409
225W17	14"	480
225W18	16"	685
225W19	18"	890
225W20	20"	1044
225W24	24"	1503



225M

MATCO-NORCA MODEL NUMBER	SIZE	WEIGHT
<b>225M</b>	<b>Mechanical Joint Ductile Iron Gate Valve - Resilient Wedge - NRS</b>	
<b>AWWA C515-15</b>		
<b>300 PSI 2" - 12" 250 PSI 14" - 18" 200 PSI 20" - 24"</b>		
<b>UL Listed / FM Approved AWWA C550 Epoxy NSF-61 / NSF-372 Verified by UL Water Quality</b>		
225M08	2"	33
225M10	3"	44
225M11	4"	58
225M13	6"	102
225M14	8"	154
225M15	10"	231
225M16	12"	350
225M17	14"	480
225M18	16"	685
225M19	18"	890
225M20	20"	1044
225M24	24"	1503



225MR

MATCO-NORCA MODEL NUMBER	SIZE	WEIGHT
<b>225MR</b>	<b>Mechanical Joint Ductile Iron Gate Valve - Resilient Wedge - NRS - Open Right</b>	
<b>AWWA C515-15 300 PSI</b>		
<b>UL Listed / FM Approved AWWA C550 Epoxy NSF-61 / NSF-372 Verified by UL Water Quality</b>		
225M10R	3"	44
225M11R	4"	58
225M13R	6"	102
225M14R	8"	154
225M15R	10"	231
225M16R	12"	350



# Ductile Iron Gate Valves

## Resilient Wedge - Non-Rising Stem

Ductile Iron Gate Valves



225FJ

### 225FJ

#### Flanged x MJ Ductile Iron Gate Valve - Resilient Wedge - NRS

**AWWA C515-15 300 PSI**  
**UL Listed / FM Approved AWWA C550 Epoxy**  
**NSF-61 / NSF-372 Verified by UL Water Quality**

MATCO-NORCA MODEL NUMBER	SIZE	WEIGHT
225FJ10	3"	44
225FJ11	4"	58
225FJ13	6"	102
225FJ14	8"	154
225FJ15	10"	231
225FJ16	12"	350



225FP

### 225FP

#### Flanged x Push-On (C900/DI Pipe) Ductile Iron Gate Valve - Resilient Wedge - NRS

**AWWA C515-15 300 PSI**  
**UL Listed / FM Approved AWWA C550 Epoxy**  
**NSF-61 / NSF-372 Verified by UL Water Quality**  
**Less Gasket**

225FP11	4"	58
225FP13	6"	102
225FP14	8"	154
225FP15	10"	231
225FP16	12"	350

*225RG Tyton Style Ring Gaskets Available.*



225RT

### 225RT

#### Push-On x Push-On (C900/DI Pipe) Ductile Iron Gate Valve - Resilient Wedge - NRS

**AWWA C515-15 300 PSI**  
**UL Listed / FM Approved AWWA C550 Epoxy**  
**NSF-61 / NSF-372 Verified by UL Water Quality**  
**Less Gasket**

225RT11	4"	58
225RT13	6"	102
225RT14	8"	154
225RT15	10"	231
225RT16	12"	350

*225RG Tyton Style Ring Gaskets Available.*



225IPAB

225WMIP

### 225

#### Post Indicator Attachments

225IPAB	4" UL/FM Vertical Indicator Post "AB" Length	50
225IPC	4" UL/FM Vertical Indicator Post "C" Length	172
225WMIP	UL/FM Indicator Post - Wall Mount	50
<b>Post Indicator Plates Available</b>		
P225PIP48	4" - 8"	18
P225PIP12	10" - 12"	22

# Ductile Iron Gate Valves Resilient Wedge - Non-Rising Stem

Ductile Iron Gate Valves



200WW

200WW	MATCO-NORCA MODEL NUMBER	SIZE	WEIGHT
<b>Flanged Ductile Iron Gate Valve - Resilient Wedge - NRS</b>			
<b>AWWA C509-15 250 CWP Max. Temperature 230°F</b>			
<b>Fusion Bonded Epoxy</b>			
<b>HANDWHEEL</b>	<b>OP. NUT</b>		
200W08W	200W08NW	2"	31
200W10W	200W10NW	3"	53
200W11W	200W11NW	4"	77
200W13W	200W13NW	6"	135
200W14W	200W14NW	8"	209
200W15W	200W15NW	10"	333
200W16W	200W16NW	12"	462
<i>For Larger Sizes See 225M On Page 58</i>			

**AWWA C509-15 250 CWP Max. Temperature 230°F**

**Fusion Bonded Epoxy**

**HANDWHEEL**

**OP. NUT**

200W08W

200W08NW

2"

31

200W10W

200W10NW

3"

53

200W11W

200W11NW

4"

77

200W13W

200W13NW

6"

135

200W14W

200W14NW

8"

209

200W15W

200W15NW

10"

333

200W16W

200W16NW

12"

462

*For Larger Sizes See 225M On Page 58*

200MW	MATCO-NORCA MODEL NUMBER	SIZE	WEIGHT
<b>Mechanical Joint Ductile Iron Gate Valve - Resilient Wedge - NRS</b>			
<b>AWWA C509-15 250 CWP Max. Temperature 230°F</b>			
<b>Fusion Bonded Epoxy</b>			
<b>OP. NUT</b>	<b>OPEN RIGHT</b>		
200M10W	200M10RW	3"	53
200M11W	200M11RW	4"	77
200M13W	200M13RW	6"	135
200M14W	200M14RW	8"	209
200M15W	200M15RW	10"	333
200M16W	200M16RW	12"	462
<i>For Larger Sizes See 225M On Page 58</i>			

**AWWA C509-15 250 CWP Max. Temperature 230°F**

**Fusion Bonded Epoxy**

**OP. NUT**

**OPEN RIGHT**

200M10W

200M10RW

3"

53

200M11W

200M11RW

4"

77

200M13W

200M13RW

6"

135

200M14W

200M14RW

8"

209

200M15W

200M15RW

10"

333

200M16W

200M16RW

12"

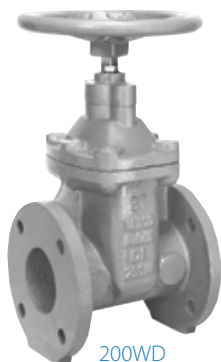
462

*For Larger Sizes See 225M On Page 58*



200MW

# Ductile Iron Gate Valves Resilient Wedge - Non-Rising Stem



200WD

## 200WD

### Flanged Ductile Iron Gate Valve - Buna Resilient Wedge - NRS

AWWA C515-15 2" - 12" - 250 CWP 16" - 200 CWP

Fusion Bonded Epoxy

HANDWHEEL OP. NUT

MODEL NUMBER	SIZE	WEIGHT
200WD08	2"	28
200WD09	2-1/2"	37
200WD10	3"	45
200WD11	4"	69
200WD13	6"	119
200WD14	8"	203
200WD15	10"	282
200WD16	12"	412
200WD18	16"	1602



200RTD

## 200RTD

### Ring-Tite Ductile Iron Gate Valve - Resilient Wedge - NRS - For IPS Pipe

AWWA C515-15 250 CWP

Fusion Bonded Epoxy

OP. NUT

MODEL NUMBER	SIZE	WEIGHT
200RTD08	2"	25
200RTD09	2-1/2"	31
200RTD10	3"	38
200RTD11	4"	54
200RTD13	6"	104
200RTD14	8"	171
200RTD15	10"	289
200RTD16	12"	447

# Cast Iron Gate Valves Resilient Wedge - Non-Rising Stem



10RW

## 10RW

### Flanged Cast Iron Gate Valve - Resilient Wedge - NRS

**200 CWP 2" - 8" 150 CWP 10" - 12"**  
**3 Bosses - 1 Tapped & Plugged USC Approved**  
**Epoxy Coated**

HANDWHEEL	OP. NUT	SIZE	WEIGHT
10RW08	10RW08N	2"	25
10RW09	-	2-1/2"	31
10RW10	10RW10N	3"	42
10RW11	10RW11N	4"	64
10RW12	10RW12N	5"	97
10RW13	10RW13N	6"	108
10RW14	10RW14N	8"	191
10RW15	-	10"	286
10RW16	-	12"	393



10RS-N

## 10RS

### Threaded Cast Iron Gate Valve - Resilient Wedge - NRS

**200 CWP**  
**Epoxy Coated**

HANDWHEEL	OP. NUT	SIZE	WEIGHT
10RS08	10RS08N	2"	18
10RS09	10RS09N	2-1/2"	20
10RS10	10RS10N	3"	26
10RS11	10RS11N	4"	44
10RS12	-	5"	77
10RS13	-	6"	95



10RT

## 10RT

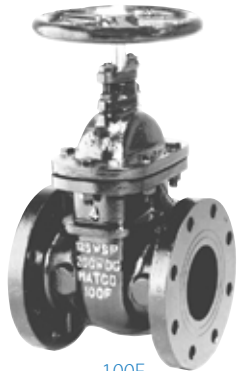
### Ring-Tite Cast Iron Gate Valve - Resilient Wedge - NRS - For IPS Pipe

**200 CWP**  
**3 Bosses - 1 Tapped & Plugged**  
**Epoxy Coated**

OP. NUT	SIZE	WEIGHT
10RT08	2"	20
10RT09	2-1/2"	22
10RT10	3"	33
10RT11	4"	46
10RT13	6"	90
10RT14	8"	154

# Cast Iron Gate Valves

## IBBM - Iron Body Bronze Mounted



100F



105F



100S

**MATCO-NORCA  
MODEL NUMBER**

**SIZE**

**WEIGHT**

**100F**

**Flanged Cast Iron Gate Valve - IBBM - NRS**

**2" - 12" - 125 SWP 200 WOG 14" - 18" - 125 SWP 150 WOG**  
**3 Bosses MSS SP-70 WW-V-58-CL1**  
**Bituminous Coated**  
**HANDWHEEL**

100F08	2"	26
100F09	2-1/2"	35
100F10	3"	44
100F11	4"	77
100F12	5"	97
100F13	6"	128
100F14	8"	220
100F15	10"	315
100F16	12"	483
100F17	14"	807
100F18	16"	1077
100F19	18"	1301

*OP. Nuts Available. See Page 71 for Part Numbers.*

**105F**

**Flanged Cast Iron Gate Valve - OS&Y - IBBM - Rising Stem**

**2" - 12" - 125 SWP 200 WOG 14" - 24" - 125 SWP 150 WOG**  
**3 Bosses MSS SP-70 WW-V-58-CL1**  
**Bituminous Coated**

105F08	2"	29
105F09	2-1/2"	37
105F10	3"	50
105F11	4"	86
105F12	5"	115
105F13	6"	150
105F14	8"	249
105F15	10"	374
105F16	12"	524
105F17	14"	816
105F18	16"	1187
105F19	18"	1413
105F20	20"	2104
105F24	24"	3184

**100S**

**Threaded Cast Iron Gate Valve - IBBM - NRS**

**125 SWP 200 WOG**  
**MSS SP-70 WW-V-58-CL1**  
**Bituminous Coated**  
**HANDWHEEL**

100S08	2"	23
100S09	2-1/2"	25
100S10	3"	34
100S11	4"	58
100S12	5"	77
100S13	6"	111

Cast Iron  
Gate Valves

# Cast Iron Gate & Globe Valves

## IBBM - Iron Body Bronze Mounted

**MATCO-NORCA  
MODEL NUMBER**

**SIZE**

**WEIGHT**

**200F**

**Flanged Cast Iron Gate Valve - IBBM - NRS**

**200 WOG - Not for Steam Service**

**MSS SP-70**

**Bituminous Coated**

**HANDWHEEL**



200F

200F09	2-1/2"	39
200F10	3"	47
200F11	4"	66
200F13	6"	139
200F14	8"	201
200F15	10"	295

*OP. Nuts Available. See Page 71 for Part Numbers.*

**205F**

**Flanged Cast Iron Gate Valve - OS&Y - IBBM - Rising Stem**

**200 WOG - Not for Steam Service**

**MSS SP-70**

**Bituminous Coated**



205F

205F10	3"	51
205F11	4"	75
205F13	6"	141
205F14	8"	223
205F15	10"	322

**150F**

**Flanged Cast Iron Globe Valve - OS&Y - IBBM - Rising Stem**

**125 SWP 200 WOG**

**MSS-SP-85**

**Bituminous Coated**



150F

150F08	2"	38
150F09	2-1/2"	49
150F10	3"	60
150F11	4"	99
150F13	6"	187
150F14	8"	315

# Cast Iron & Ductile Iron Gate Valves - Resilient Wedge

**MATCO-NORCA  
MODEL NUMBER**

**SIZE**

**WEIGHT**

**105W**

**Flanged Cast Iron Gate Valve - OS&Y - Resilient Wedge - Rising Stem**

**AWWA C509 3" - 12" 200 CWP 14" - 16" 150 CWP  
3 Bosses - 1 Tapped & Plugged MSS-SP-70  
Fusion Bonded Epoxy - AWWA C550**



105W

105W10	3"	64
105W11	4"	93
105W13	6"	157
105W14	8"	269
105W15	10"	436
105W16	12"	597
105W17	14"	827
105W18	16"	1135

**USC**  
University  
of Southern  
California



**105U**

**Flanged Cast Iron Gate Valve - OS&Y - Resilient Wedge - Rising Stem**

**175 CWP  
3 Bosses - 1 Tapped & Plugged N.Y.C. APPROVED USC Approved  
Fusion Bonded Epoxy**



105U

105U09	2-1/2"	51
105U10	3"	66
105U11	4"	97
105U13	6"	164
105U14	8"	283
105U15	10"	456
105U16	12"	755



**205U**

**Flanged Ductile Iron Gate Valve - OS&Y - Resilient Wedge - Rising Stem**

**AWWA C515-15 300 CWP Max. Temperature 180°F  
4 Bosses - 1 Tapped & Plugged  
Fusion Bonded Epoxy Coating - AWWA C550**



205U

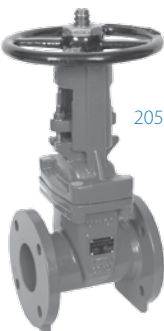
205U09	2-1/2"	57
205U10	3"	69
205U11	4"	104
205U13	6"	172
205U14	8"	243
205U15	10"	440
205U16	12"	683



**205UCNY**

**Flanged Ductile Iron Gate Valve - OS&Y - Resilient Wedge - Rising Stem**

**AWWA C515-15 300 CWP Max. Temperature 180°F  
Less Tap & Plug Chicago / NYC Body Spec  
Fusion Bonded Epoxy Coating - AWWA C550**



205UCNY

205U09CNY	2-1/2"	57
205U10CNY	3"	69
205U11CNY	4"	104
205U13CNY	6"	172
205U14CNY	8"	243
205U15CNY	10"	440
205U16CNY	12"	683

Cast & Ductile  
Iron Gate Valves

# Cast Iron Swing Check Valves IBBM & Resilient Seat



115F

MATCO-NORCA MODEL NUMBER		SIZE	WEIGHT
<b>115F Flanged Cast Iron Swing Check Valve - IBBM</b>			
<b>125 SWP 200 WOG</b>			
<b>One Boss MSS-SP-71 Bituminous Coated</b>			
115F08		2"	20
115F09		2-1/2"	31
115F10		3"	42
115F11		4"	69
115F12		5"	80
115F13		6"	115
115F14		8"	231
115F15		10"	357
115F16		12"	498



115S

<b>115S Threaded Cast Iron Swing Check Valve - IBBM</b>			
<b>125 SWP 200 WOG</b>			
<b>MSS-SP-71 Bituminous Coated</b>			
115S08		2"	14
115S09		2-1/2"	18
115S10		3"	27
115S11		4"	53
115S13		6"	100



120F

<b>120F Flanged Cast Iron Swing Check Valve - Resilient Seat</b>			
<b>200 CWP</b>			
<b>One Boss MSS-SP-71 Epoxy Coated</b>			
120F08		2"	20
120F09		2-1/2"	31
120F10		3"	41
120F11		4"	69
120F12		5"	79
120F13		6"	115
120F14		8"	230
120F15		10"	356
120F16		12"	497



120S

<b>120S Threaded Cast Iron Swing Check Valve - Resilient Seat</b>			
<b>200 CWP</b>			
<b>MSS-SP-71 Epoxy Coated</b>			
120S08		2"	14
120S09		2-1/2"	18
120S10		3"	27
120S11		4"	53
120S13		6"	99



# Swing Check Valves Resilient Seat



**120W**

**MATCO-NORCA  
MODEL NUMBER**

**SIZE**

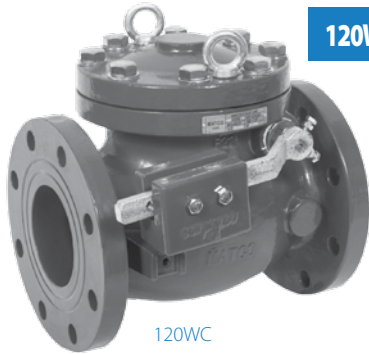
**WEIGHT**

## Flanged Ductile Iron Swing Check Valve - Resilient Seat

**AWWA C508 300 CWP**

**One Boss Fusion Bonded Epoxy**

MATCO-NORCA MODEL NUMBER	SIZE	WEIGHT
120W10	3"	56
120W11	4"	75
120W13	6"	144
120W14	8"	275
120W15	10"	435
120W16	12"	594



**120WC**

## Flanged Ductile Iron Check Valve - Resilient Seat - Outside Lever And Weight

**AWWA C508 3" - 12" - 300 CWP 14" - 16" - 150 CWP**

**One Boss Fusion Bonded Epoxy**

MATCO-NORCA MODEL NUMBER	SIZE	WEIGHT
120WC10	3"	57
120WC11	4"	84
120WC13	6"	156
120WC14	8"	294
120WC15	10"	466
120WC16	12"	627
120WC17	14"	873
120WC18	16"	1025



*P120WSK Spring Kit Available For 120WC.*

*P120WLW Replacement Lever & Weight Available for 120WC.*

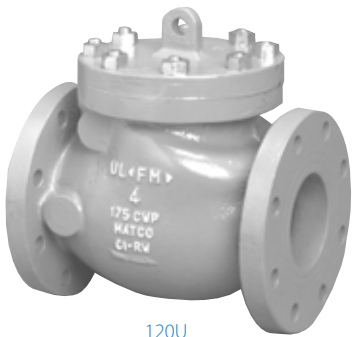


**120U**

## Flanged Cast Iron Swing Check Valve - Resilient Seat

**175 CWP**

**One Boss N.Y.C. Approved  
Fusion Bonded Epoxy**



MATCO-NORCA MODEL NUMBER	SIZE	Drain On Bottom	WEIGHT
120U09	2-1/2"	1/2"	44
120U10	3"	1/2"	51
120U11	4"	1/2"	79
120U13	6"	3/4"	152
120U14	8"	1"	312
120U15	10"	1"	462
120U16	12"	1"	662

# Wafer Style Check Valves



CVC

CVC	MATCO-NORCA MODEL NUMBER	SIZE	WEIGHT
	<b>Wafer Check Valve - Double Bronze Disc - BUNA-N Seat</b>		
	<b>Class 125 300 WOG</b>		
	<b>Ductile Iron Body - SS Springs &amp; Shaft</b>		
	CVC - 2	2"	4
	CVC - 2.5	2-1/2"	5
	CVC - 3	3"	8
	CVC - 4	4"	13
	CVC - 5	5"	16
	CVC - 6	6"	20
	CVC - 8	8"	38
	CVC - 10	10"	57
	CVC - 12	12"	92
	CVC - 14	14"	121
	CVC - 16	16"	165



CVCUL

CVCUL	MATCO-NORCA MODEL NUMBER	SIZE	WEIGHT
	<b>Wafer Check Valve - Double SS Disc - EPDM Seat</b>		
	<b>Class 125 175 PSI UL Listed</b>		
	<b>Ductile Iron Body - SS Spring &amp; Shaft</b>		
	CVC - 4UL	4"	19
	CVC - 6UL	6"	30
	CVC - 8UL	8"	51



SC

SC	MATCO-NORCA MODEL NUMBER	SIZE	WEIGHT
	<b>Silent Wafer Check Valve - Poppet Style - Bronze Disc And Seat</b>		
	<b>Class 125 200 WOG</b>		
	<b>Cast Iron Body - SS Spring</b>		
	SC-2	2"	7
	SC-2.5	2-1/2"	9
	SC-3	3"	15
	SC-4	4"	25
	SC-5	5"	32
	SC-6	6"	56
	SC-8	8"	100
	SC-10	10"	140
	SC-12	12"	340

# Cast Iron Y Strainers



140F

**MATCO-NORCA  
MODEL NUMBER**

**SIZE**

**WEIGHT**

**140F**

**Flanged Cast Iron Y Strainer**

**125 SWP 200 WOG  
Bituminous Coated**

140F08	2"	20
140F09	2-1/2"	31
140F10	3"	42
140F11	4"	73
140F12	5"	107
140F13	6"	121
140F14	8"	198
140F15	10"	372
140F16	12"	539

**140S**

**Threaded Cast Iron Y Strainer**

**250 SWP  
Bituminous Coated**



140S

140S02	3/8"	1
140S03	1/2"	1
140S04	3/4"	2
140S05	1"	3
140S06	1-1/4"	5
140S07	1-1/2"	7
140S08	2"	12
140S09	2-1/2"	27
140S10	3"	38

Cast Iron  
Y Strainers

# Cast Iron Flanges: Companion, Reducing, Blind, PVC Van Stone Flanges

**MATCO-NORCA  
MODEL NUMBER**

**CICF**

**Cast Iron Companion Flange**



CICFB



CICFG

Black	Galv.	Flange x O.D.	# Of Holes	Weight
CICFB07	CICFG07	1-1/2" x 5"	4	3
CICFB08	CICFG08	2" x 6"	4	4
CICFB09	CICFG09	2-1/2" x 7"	4	6
CICFB10	CICFG10	3" x 7-1/2"	4	8
CICFB11	CICFG11	4" x 9"	8	12
CICFB12	CICFG12	5" x 10"	8	14
CICFB13	CICFG13	6" x 11"	8	17
CICFB14	CICFG14	8" x 13-1/2"	8	26
CICFB15	CICFG15	10" x 16"	12	38
CICFB16	CICFG16	12" x 19"	12	57

**MATCO-NORCA  
MODEL NUMBER**

**CIRF**

**Cast Iron Reducing Flange**



CIRFB



CIRFG

Black	Galv.	Flange x IPS	IPS x O.D.	# Of Holes	Weight
CIRFB32	CIRFG32	3" x 2"	2" x 7-1/2"	4	9
CIRFB42	CIRFG42	4" x 2"	2" x 9"	8	14
CIRFB43	CIRFG43	4" x 3"	3" x 9"	8	13
CIRFB54	CIRFG54	5" x 4"	4" x 10"	8	16
CIRFB62	CIRFG62	6" x 2"	2" x 11"	8	26
CIRFB63	CIRFG63	6" x 3"	3" x 11"	8	23
CIRFB64	CIRFG64	6" x 4"	4" x 11"	8	21
CIRFB65	CIRFG65	6" x 5"	5" x 11"	8	19
CIRFB82	CIRFG82	8" x 2"	2" x 13-1/2"	8	44
CIRFB83	CIRFG83	8" x 3"	3" x 13-1/2"	8	40
CIRFB84	CIRFG84	8" x 4"	4" x 13-1/2"	8	37
CIRFB85	CIRFG85	8" x 5"	5" x 13-1/2"	8	34
CIRFB86	CIRFG86	8" x 6"	6" x 13-1/2"	8	31

**CIBF**

**Cast Iron Blind Flange**



CIBF

Black	Nominal Size	Flange x O.D.	# Of Holes	Weight
CIBFB08	2"	2" x 6"	4	5
CIBFB09	2-1/2"	2-1/2" x 7"	4	7
CIBFB10	3"	3" x 7-1/2"	4	9
CIBFB11	4"	4" x 9"	8	16
CIBFB13	6"	6" x 11"	8	25
CIBFB14	8"	8" x 13-1/2"	8	42
CIBFB15	10"	10" x 16"	12	65
CIBFB16	12"	12" x 19"	12	85

**PVCF**

**PVC Van Stone Flange - (Sch 80)  
Socket (Swivel)**



PVCF

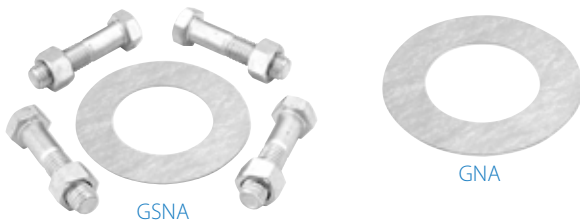
		# Of Holes	Weight
PVCF08	2"	4	1
PVCF10	3"	4	2
PVCF11	4"	8	3
PVCF12	5"	8	4
PVCF13	6"	8	4
PVCF14	8"	8	6
PVCF15	10"	12	11

# Accessories: Gaskets, Bolts & Bolt & Gasket Sets

**MATCO-NORCA  
MODEL NUMBER**

**SIZE**

## **GSNA/GNA** 150# Non-Asbestos Ring Bolt Pack - 1/16"

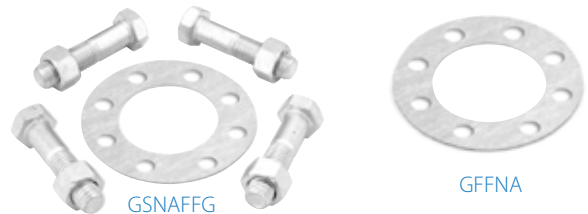


Pack	Gasket Only	
GSNAG2	GNA2	2"
GSNAG2.5	GNA2.5	2-1/2"
GSNAG3	GNA3	3"
GSNAG4	GNA4	4"
GSNAG5	GNA5	5"
GSNAG6	GNA6	6"
GSNAG8	GNA8	8"
GSNAG10	GNA10	10"
GSNAG12	GNA12	12"
GSNAG14	GNA14	14"
GSNAG16	GNA16	16"

**MATCO-NORCA  
MODEL NUMBER**

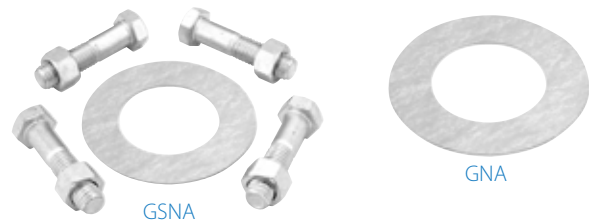
**SIZE**

## **GSNAFF/ GFFNA** 150# Non-Asbestos Full Face Bolt Pack - 1/16"



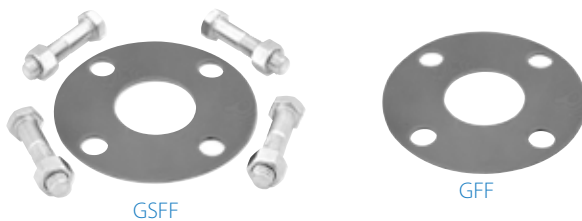
Pack	Gasket Only	
GSNAFFG2	GFFNA2	2"
GSNAFFG2.5	GFFNA2.5	2-1/2"
GSNAFFG3	GFFNA3	3"
GSNAFFG4	GFFNA4	4"
GSNAFFG5	GFFNA5	5"
GSNAFFG6	GFFNA6	6"
GSNAFFG8	GFFNA8	8"

## **GSNAX/ GNAX** 300# Non-Asbestos Ring Bolt Pack - 1/16"



Pack	Gasket Only	
GSNAXG2	GNAX2	2"
GSNAXG2.5	GNAX2.5	2-1/2"
GSNAXG3	GNAX3	3"
GSNAXG4	GNAX4	4"
GSNAXG5	GNAX5	5"
GSNAXG6	GNAX6	6"
GSNAXG8	GNAX8	8"

## **GSFF/GFF** 150# Full Face Red Rubber Bolt Pack - 1/8"



Pack	Gasket Only	
GSFFG2	GFF2	2"
GSFFG2.5	GFF2.5	2-1/2"
GSFFG3	GFF3	3"
GSFFG4	GFF4	4"
GSFFG5	GFF5	5"
GSFFG6	GFF6	6"
GSFFG8	GFF8	8"
GSFFG10	GFF10	10"
GSFFG12	GFF12	12"
GSFFG14	GFF14	14"
GSFFG16	GFF16	16"

## **SBG** Plated Stud Bolt, Nut And Washer Set

**For Wafer Butterfly Valves**

	Fits Sizes	Quantity and Bolt Size
SBG2	2" & 2-1/2"	(4) 5/8" x 6"
SBG3	3"	(4) 5/8" x 7"
SBG4	4"	(8) 5/8" x 7"
SBG6	5", 6" & 8"	(8) 3/4" x 7"
SBG10	10" & 12"	(12) 7/8" x 8"
SBG14	14"	(12) 1" x 8"
SBG16	16"	(16) 1" x 10"



SBG

Accessories

# Mechanical Joint Accessory Kits T-Wrench For Cast & Ductile Valves



MATCO-NORCA MODEL NUMBER	SIZE	WEIGHT
<b>100MJ</b>	<b>MJ Accessory Kit - Fits Ductile Iron &amp; C-900 Pipe Includes - STD T-Head Bolts, MJ Gasket &amp; D.I. Gland</b>	
100MJ2	2"	5
100MJ3	3"	7
100MJ4	4"	8
100MJ6	6"	12
100MJ8	8"	15
100MJ10	10"	20
100MJ12	12"	25
100MJ14	14"	25
100MJ16	16"	25



MATCO-NORCA MODEL NUMBER	SIZE	WEIGHT
<b>100MJX</b>	<b>MJ Transition Accessory Kit - Fits (IPS) PVC &amp; Steel Pipe Includes - STD T-Head Bolts, Transition Gasket &amp; D.I. Gland</b>	
100MJX2	2"	5
100MJX3	3"	7
100MJX4	4"	8
100MJX6	6"	12
100MJX8	8"	15
100MJX10	10"	20
100MJX12	12"	25



MATCO-NORCA MODEL NUMBER	SIZE	WEIGHT
<b>EMKL</b>	<b>T-Wrench For 2" Operating Nut</b>	
EMKL36	36"	
EMKL60	60"	

# Wheel Handles & Operating Nuts For Iron Gate Valves

## WH

### Wheel Handles For Iron Gate Valves



P-2WH



P-WH-U

MATCO-NORCA MODEL #	SIZE	FITS MODEL #	SIZE	FITS MODEL #
P-WH-A	2", 2-1/2"	10RS/W/T		
P-WH-B	3"	10RS/W/T	2", 2-1/2"	100F/S
P-WH-C	4"	10RS/W/T	3"	100F/S
P-WH-D	4"	100F/S		
P-WH-E	5", 6"	10RS/W/T	5", 6"	100F/S
P-WH-F	8"	10RS/W/T	8"	100F/S
P-WH-G	10"	10RS/W/T	10"	100F
P-WH-H	12"	10RS/W/T	12"	100F
P-WH-U3	2-1/2, 3"	105U		
P-WH-U4	4"	105U		
P-WH-U6	6"	105U		
P-WH-U8	8"	105U		
P-WH-U10	10"	105U		
P-WH-U12	12"	105U		
P105FA	2"	105F/S	2", 2-1/2"	12RW
P105FB	2-1/2"	105F/S	3"	12RW
P105FC	3"	105F/S/W	4"	12RW
P105FD	4"	105F/S/W	5", 6"	12RW
P105FE	5"	105F/S		
P105FG	6"	105F/S/W		
P105FH	8"	105F/S/W		
P105FI	10"	105F/S/W		
P105FJ	12"	105F/S/W		
P-2DWH8	2"	200WD/WW/MW	2"	100RTW
P-2DWH9	2-1/2"	200WD/WW/MW	2-1/2"	100RTW
P-2DWH10	3"	200WD/WW/MW/FJW	3"	100RTW
P-2DWH11	4"	200WD/WW/MW/FJW	4"	100RTW
P-2DWH13	6"	200WD/WW/MW/FJW	6"	100RTW
P-2DWH14	8"	200WD/WW/MW/FJW	8"	100RTW
P-2DWH15	10"	200WD/WW/MW/FJW	10"	100RTW
P-2DWH16	12"	200WD/WW/MW/FJW	12"	100RTW
<b>Old Style Handwheels (200W Handwheels Pre 2008)</b>				
P-2WH10	3"	200W/M/FJ	3"	100RT
P-2WH11	4"	200W/M/FJ	4"	100RT
P-2WH13	6"	200W/M/FJ	6"	100RT
P-2WH14	8"	200W/M/FJ	8"	100RT
P-2WH15	10"	200W/M/FJ	10"	100RT

## OP

### 2" Operating Nut For NRS Iron Gate Valves



P-100NB



P-100NL

MATCO-NORCA MODEL #	SIZE	FITS MODEL #	SIZE	FITS MODEL #
P-100NA	2", 2-1/2"	10RS/W/T		
P-100NB	3"	10RS/W/T	2", 2-1/2"	100F/S
P-100NC	4"	10RS/W/T	3"	100F/S
		200F		
P-100ND	4"	100F/S		
		200F		
P-100NE	5", 6"	10RS/W/T	5", 6"	100F/S
		200F		
P-100NF	8"	10RS/W/T	8"	100F/S
		200F		
P-100NG	10"	10RW	10"	100F
P-100NH	12"	10RW	12"	100F
P-100NL	14"	100W/M/F		
P-100NM	16"	100F		
P-100NO	18"	100F		
P-100NP	16"	100W/M		

## OP

### 2" Operating Nut For NRS Iron Gate Valves

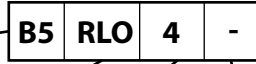


P-200DNC

P-200DNC	2" - 4"
P-200DND	6" - 8"
P-200DNF	10"
P-200DNG	12"

# Butterfly Valve Part # Breakdown

B5-RLO4



Choose Series
B1
B5
B6
B7

Select Style	
RLO	Wafer Style, Lever Operated
RWG	Wafer Style, Gear Operated
LGL	Lug Style, Lever Operated
LGG	Lug Style, Gear Operated

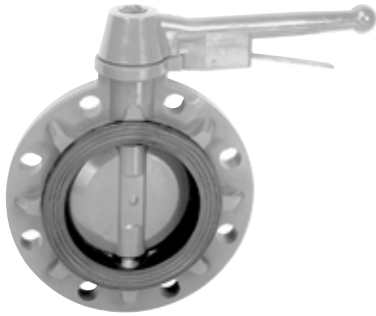
Part#	Size
2	2"
2.5	2-1/2"
3	3"
4	4"
5	5"
6	6"
8	8"
10	10"
12	12"
Through 36"	

Disc & Liner		Example
-	Zinc Coated Ductile Iron Disc - BUNA-N Liner (2" - 12")	B5-RLO4
-	Nickel Plated Ductile Iron Disc - BUNA-N Liner (14" - 36")	B5-RLO4
AB	Aluminum-Bronze Disc - BUNA-N Liner	B5-RLO4AB
ABE	Aluminum-Bronze Disc - EPDM Liner	B5-RLO4ABE
S	316 Stainless Steel Disc - BUNA-N Liner	B5-RLO4S
SE	316 Stainless Steel Disc - EPDM Liner	B5-RLO4SE





# B1 PVC Butterfly Valves & Parts



B1-RLO

MATCO-NORCA MODEL NUMBER		SIZE	WEIGHT
<b>B1</b>	<b>PVC Wafer Butterfly Valve - 200 PSI</b>		
<b>B1-RLO 10 Position Lock Lever Operated</b>			
	B1-RLO2	2"	4
	B1-RLO2.5	2-1/2"	4
	B1-RLO3	3"	7
	B1-RLO4	4"	8
	B1-RLO6	6"	11

*Valves Only Available with Stainless Steel Stem, EPDM Liner, Polypropylene Disc.*

## **B1L** Lever Handle For B1 Butterfly Valve



B1L11

### Replacement Handles For B1 Butterfly Valve Square End

B1L10	3"
B1L11	4"
B1L13	6"

# B5 Butterfly Valves

## Gear or 10 Position Lock Lever Operated

**MATCO-NORCA  
MODEL NUMBER**

**SIZE**

**WEIGHT**

**MATCO-NORCA  
MODEL NUMBER**

**SIZE**

**WEIGHT**

**B5-RLO**

**Ductile Iron Wafer Butterfly Valve - 200 PSI**

**B5-LGL**

**Ductile Iron Lug Butterfly Valve - 200 PSI**



B5-RLO



B5-LGL

B5-RLO2	2"	9
B5-RLO2.5	2-1/2"	11
B5-RLO3	3"	12
B5-RLO4	4"	15
B5-RLO5	5"	19
B5-RLO6	6"	22
B5-RLO8	8"	39
B5-RLO10	10"	55
B5-RLO12	12"	75

B5-LGL2	2"	10
B5-LGL2.5	2-1/2"	12
B5-LGL3	3"	13
B5-LGL4	4"	20
B5-LGL5	5"	24
B5-LGL6	6"	26
B5-LGL8	8"	45
B5-LGL10	10"	64
B5-LGL12	12"	86

**B5-RWG**

**Wafer Butterfly Valve**

**B5-LGG**

**Lug Butterfly Valve**



B5-RWG

**2" - 12" Ductile Iron - 200 PSI**  
**14" - 36" Cast Iron - 150 PSI**



B5-LGG

**2" - 12" Ductile Iron - 200 PSI**  
**14" - 36" Cast Iron - 150 PSI**

B5-RWG2	2"	18
B5-RWG2.5	2-1/2"	20
B5-RWG3	3"	21
B5-RWG4	4"	24
B5-RWG5	5"	29
B5-RWG6	6"	31
B5-RWG8	8"	59
B5-RWG10	10"	75
B5-RWG12	12"	102
B5-RWG14	14"	125
B5-RWG16	16"	207
B5-RWG18	18"	251
B5-RWG20	20"	349
B5-RWG24	24"	448
B5-RWG30	30"	1155
B5-RWG36	36"	1859

B5-LGG2	2"	21
B5-LGG2.5	2-1/2"	21
B5-LGG3	3"	24
B5-LGG4	4"	29
B5-LGG5	5"	33
B5-LGG6	6"	35
B5-LGG8	8"	64
B5-LGG10	10"	83
B5-LGG12	12"	113
B5-LGG14	14"	149
B5-LGG16	16"	244
B5-LGG18	18"	282
B5-LGG20	20"	374
B5-LGG24	24"	662
B5-LGG30	30"	1250
B5-LGG36	36"	2050

*All Valves Come Standard With Nickel Plated Ductile Iron Disc and BUNA-N Liner;  
See Butterfly Valve Part # Breakdown for Other Configurations. Page 72.*

# B5 Butterfly Valve Parts & Accessories

## MATCO-NORCA MODEL NUMBER SIZE

### B5L Lever Handle For B5 Butterfly Valve



B5L3	2" - 3"
B5L4	4"
B5L6	6"
B5L8	8"
B5L10	10"
B5L12	12"

### B5IND Index Plate For B5 Butterfly Valve



#### Chrome Plated

B5IND23	2" - 3"
B5IND810	8 - 10"
B5IND12	12"

#### Stainless Steel Plated

B5IND3S	3"
B5IND4S	4"
B5IND6S	6"

### B5GRNUT Gear Nut For B5 Butterfly Valve



B5GRNUT6	2" - 6"
B5GRNUT12	8" - 12"
B5GRNUT14	14"
B5GRNUT16	16"
B5GRNUT18	18"
B5GRNUT20	20"
B5GRNUT24	24"

## MATCO-NORCA MODEL NUMBER SIZE MATCO-NORCA MODEL NUMBER SIZE

### B5G Gear For B5 Butterfly Valve



#### With Handwheel & Pin

B5G23	2" - 3"	B5G14	14"
B5G4	4"	B5G16	16"
B5G56	5" - 6"	B5G18	18"
B5G8	8"	B5G24	24"
B5G10	10"		
B5G12	12"		
B5G12R	12" Rounded		

### B5WH Hand Wheel For B5 Butterfly Valve



B5-WH2	2" - 6"
B5-WH8	8" - 12"
B5-WH16	16"
B5-WH18	18"
B5-WH30	30"
B5-WH36	36"

### B5X Stem Extension For B5 Butterfly Valve



	Fits Valve Size	Length of Extension
B5-X** A	2" - 3"	24"
B5-X** B	4"	36"
B5-X** C	5" - 6"	48"
B5-X** D	8"	60"
B5-X** E	10"	72"
B5-X** F	12"	
B5-X** G	14"	
B5-X** H	16"	
B5-X** I	18"	
B5-X** J	20"	
B5-X** K	24"	

**Example: B5-X24-A=**  
24" Extension For  
2" - 3" Butterfly Valve

*\*\*Place Holder For Length of Extension.  
Flat & Round Extensions Also Available.*

### B5LCH Latch Nut For B5 Butterfly Valve



B5-LCH-3	2" - 3"
B5-LCH-4	4"
B5-LCH-6	6"

B5 Butterfly Valve Parts

# B6 Butterfly Valves

## Gear or 10 Position Lock Lever Operated

**MATCO-NORCA  
MODEL NUMBER**

**SIZE**

**WEIGHT**

**B6-RLO**

**Cast Iron Wafer Butterfly Valve - 200 PSI**



B6-RLO

B6-RLO2	2"	7
B6-RLO2.5	2-1/2"	9
B6-RLO3	3"	10
B6-RLO4	4"	13
B6-RLO5	5"	17
B6-RLO6	6"	19
B6-RLO8	8"	31
B6-RLO10	10"	45
B6-RLO12	12"	74

**MATCO-NORCA  
MODEL NUMBER**

**SIZE**

**WEIGHT**

**B6-LGL**

**Cast Iron Lug Butterfly Valve - 200 PSI**



B6-LGL

B6-LGL2	2"	10
B6-LGL2.5	2-1/2"	11
B6-LGL3	3"	13
B6-LGL4	4"	22
B6-LGL5	5"	26
B6-LGL6	6"	33
B6-LGL8	8"	42
B6-LGL10	10"	63
B6-LGL12	12"	92

**B6-RWG**

**Cast Iron Wafer Butterfly Valve - 200 PSI**



B6-RWG

B6-RWG2	2"	17
B6-RWG2.5	2-1/2"	18
B6-RWG3	3"	19
B6-RWG4	4"	22
B6-RWG5	5"	27
B6-RWG6	6"	29
B6-RWG8	8"	55
B6-RWG10	10"	68
B6-RWG12	12"	101

**B6-LGG**

**Cast Iron Lug Butterfly Valve - 200 PSI**



B6-LGG

B6-LGG2	2"	20
B6-LGG2.5	2-1/2"	21
B6-LGG3	3"	22
B6-LGG4	4"	31
B6-LGG5	5"	36
B6-LGG6	6"	43
B6-LGG8	8"	63
B6-LGG10	10"	86
B6-LGG12	12"	118

*Valves Only Come With Stainless Steel Stem, BUNA-N Seat, Nickel Plated Ductile Iron Disc.*

# B6 Butterfly Valve & Parts

## B7 Butterfly Valve

**MATCO-NORCA  
MODEL NUMBER**

**SIZE**

**B6L**

**Lever Handle For B6 Butterfly Valve**



B6L3	2" - 3"
B6L4	4"
B6L6	6"
B6L8	8"
B6L10	10"
B6L12	12"

**MATCO-NORCA  
MODEL NUMBER**

**SIZE**

**B6G**

**Gear For B6 Butterfly Valve**



**With Handwheel & Pin**

B6G23	2" - 3"
B6G4	4"
B6G56	5 - 6"
B6G8	8"
B6G10	10"
B6G12	12"

**B6IND**

**Index Plate For B6 Butterfly Valve**



B6IND26	2" - 6"
B6IND812	8" - 12"

**MATCO-NORCA  
MODEL NUMBER**

**SIZE**

**WEIGHT**

**B6**

**Cast Iron Nickel Plated Butterfly Valve - 200 PSI**

B6-TLO4AB	4"	20
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B6-TLO

**B7**

**Cast Iron Wafer Butterfly Valve - Double Stem - 200 PSI- Short Neck**

B7-RLO2	2"	8
B7-RLO2.5	2-1/2"	10
B7-RLO3	3"	11
B7-RLO4	4"	15
B7-RLO5	5"	20
B7-RLO6	6"	22
B7-RLO8	8"	36
B7-RLO10	10"	51
B7-RLO12	12"	71



B7-RLO

*Available With Stainless Steel Stem, BUNA-N Liner, Ductile Disc or Aluminum Bronze Disc.*

# Terms & Conditions Of Sale

## Acceptance

Orders, whether verbal or written, are subject to acceptance by Matco-Norca, Inc. Hereinafter referred to as the seller at its Brewster, N.Y. office. No terms or conditions of buyers order contrary to seller's terms and conditions shall be binding upon seller unless specifically agreed upon by seller in writing. Sellers acceptance of orders shall occur by written acknowledgement or tender of delivery of goods and or services the subject hereof (goods), which ever occurs first.

## Prices And Sales Policy

Until written confirmation of this contract has been received by buyer, all prices are subject to change without prior notice. We reserve the right to adjust orders to standard package quantities unless otherwise stated on buyers purchase order. We reserve the right to make product improvement without notice. If seller determines buyer's credit is unsatisfactory or there is reasonable doubt concerning buyer's ability to pay, payment in advance may be required or buyer shall provide security for such payment in an amount and form acceptable to seller. Unless otherwise specified by seller, terms are 2% 10 days/net 30 days.

Cash discounts apply to the value of goods at the net invoiced value before transportation charges, taxes and additional duties. Unearned cash discounts will be charged back as an unpaid balance to the buyers account. Any past due amount is subject to a finance charge of 1-1/2% per month (18% per year) on the total past due balance in accordance with the Truth-in-lending Act in Title 1 of the Federal Consumer Protection Act effective July 1, 1969.

## Taxes

All prices are exclusive of taxes and excises. Sales, use and other taxes, by whomsoever levied, are to be paid by the buyer and unless invoiced, are to be paid by buyer direct to the appropriate governmental agency. Buyers are required to furnish seller with a copy of their tax exemption of resale certificate, otherwise applicable state sales taxes will be charged.

## Delivery And Shipment Of Materials

All goods are sold F.O.B. sellers warehouse. Delivery of material to a common carrier shall constitute delivery thereof to buyer and risk of loss shall pass to buyer at such time. Claims for damage to or loss of material in transit shall be filed by buyer direct with carrier. Buyer assumes all risks and liability for the results obtained by the use of material delivered hereunder. No claim of any kind, whether as to material delivered or for nondelivery or late delivery of material and whether based on negligence or otherwise, shall be greater in amount than the purchase price of the material in respect to which such claim is made. In no event shall seller be liable for indirect or consequential damages or for anticipated profits or loss of use of equipment.

## Returns And Cancellations

Permission in writing and return authorization must be obtained from seller before any goods are returned. All returns must be prepaid, no collect shipments will be accepted. All returns made for reasons other than defects are subject to a restocking charge. Discontinued goods are not returnable.

Cancellation of orders may be made only with the sellers written consent and shall be subject to cancellation charges.

## Governing law

The entering into, construction, interpretation, performance and discharge of the terms set forth herewith shall be governed in accordance with the laws of the State of New York.

## Limited One Year Warranty

Seller warrants the material to be free of defects in material and workmanship, under normal use, proper maintenance and proper operation, for a period of one year from date of delivery to a common carrier for shipment to buyer or his designated agent. The obligation of the seller is limited to (1) repair of the material, or (2) replacement of any component or components proven defective in material or workmanship, or (3) refund of the purchase price. Seller shall have no liability for the cost of removal or reinstallation with respect to any replaced or repaired product. The election of said remedies shall be determined by seller in its sole discretion and shall be considered final disposition.

All implied warranties, including the implied warranties of merchantability and fitness for a particular purpose, are hereby disclaimed and excluded. This warranty is in lieu of all other warranties, guarantees, agreements and similar obligations or seller, in no event shall seller be liable for consequential or incidental damages.

## Claims

No later than ten (10) days from receipt of material buyer will report, in writing, all claims for any damage, defects or shortages. All claims, including for alleged damaged or defective material, shortage negligence or any other cause whatsoever "(defective performance)", shall deemed waived unless made in writing within the ten (10) day period. However, any defective performance not discoverable within said ten (10) day period (including that discoverable only in processing or in further manufacturing) shall be deemed waived unless made in writing and received by seller in writing within ninety (90) days after receipt or within ten (10) days after buyer learns of the alleged defect, whichever occurs first. Seller's liability shall in no event exceed the purchase price of the material in respect to which the claim is made, or at the election of seller at its sole discretion, and to repair or replacement of such material. Seller shall not be liable for, and buyer assumes all responsibility for, all personal injury and property damage resulting from handling, possession, use or resale of the material by buyer. In no event shall seller be liable for incidental or consequential damages, whether buyer's claim is in contract, negligence, or otherwise. If claim is made, buyer shall permit seller at seller's option to re-inspect the material at buyer's plant or if seller so directs, buyer shall return the material at buyer's expense to seller's facility for re-inspection. No material may be returned to seller without prior written permission from seller.

## Force Majeure

Anything in this agreement to the contrary notwithstanding, it is expressly agreed that seller shall not be liable for any damages resulting from, and buyer shall not have the right to cancel this order because of any delays caused in whole or in part by fires, floods, windstorms, tornadoes, wars, riots, insurrections, strikes, lockouts sit-downs, slow-downs, or other labor trouble, causing cessation or interruption of operation or by accident, material shortages, labor or fuel shortages, or inability to procure labor or materials, either on the part of the seller, or because any plant, plants or any portion thereof belonging to seller have been commandeered by the legally constituted public authority, or because of any priorities or preferences established for the manufacture, assembly or allotment of materials by order, decree, or to otherwise of the united states, or by any department, bureau, commission, committee, agent or administrator of any legally constituted public authority in any plant of seller, or any of its suppliers, or resulting from any other cause beyond the control of seller.

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