

# APPARATUS FITTINGS



## INTRODUCTION

ELKHART BRASS ALSO OFFERS A VARIETY OF REMOTE VALVE CONTROLS TO COMPLEMENT OUR APPARATUS VALVES AND APPARATUS ACCESSORIES THAT MAKE YOUR JOB EASIER.

APPARATUS FITTINGS

9-1

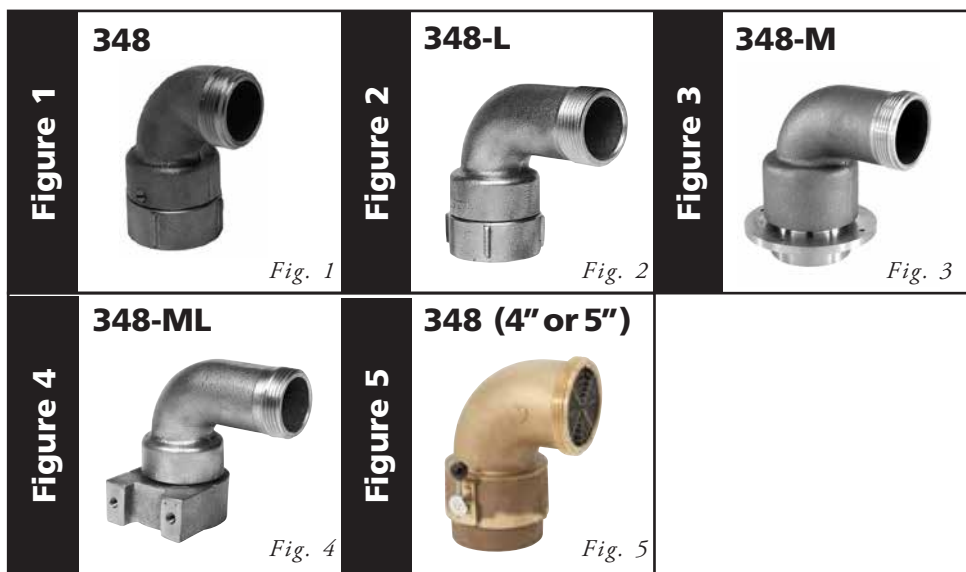
# APPARATUS FITTINGS

## 90° DISCHARGE & SUCTION SWIVEL ELBOWS

FEMALE INLET SIZE / TYPE			MALE OUTLET			MOUNT OPTIONS		MOUNTING SPACE		TWIST LOCK	BUILT-IN STRAINER	BALL RACE		MATERIAL	Weight (Lbs.)	MODEL	FIGURE	
(Inches)	SWIVEL			(Inches)			Stud	Flange	(Inches)			Single	Double					
	NPT	NPSH	NHT	NHT	NPSH	NPT			A									B
1.5	•			1.5					2.5	3.8			•	•	2.9	348	1	
	•					1.5			2.5	3.8			•	•	2.9	348	1	
	•			1.5					4.0	3.8			•		3.5	348L	2	
		•			1.5					4.0	3.8			•		3.5	348L	
2.0	•			1.5					2.5	4.0			•		3.0	348	1	
	•			1.5					4.0	4.0			•		3.7	348L	2	
	•				1.5				4.0	4.0			•		3.7	348L	2	
	•			1.5			•		2.5	4.0			•		3.3	348M		
	•			1.5			•		4.0	4.0			•		3.4	348ML	4	
	•				1.5		•		4.0	4.0			•		3.4	348ML	4	
2.5	•			2.5					5.0	6.2			•		11.8	348	1	
				2.5			•	•	5.0	6.3			•		11.8	348M	3	
4.0	•					4.0			6.0	8.0	s		•		30.3	348	5	
5.0	•			5.0					6.8	9.5	s	s	•		45.0	348	5	
	•			6.0					6.4	9.5	s	s	•		48.5	348	5	

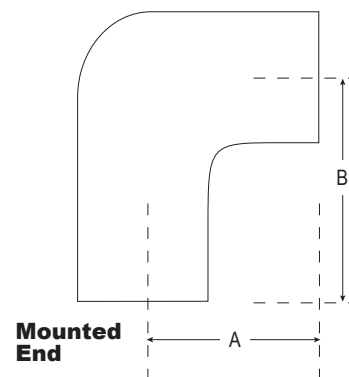
KEY s = standard o = option

### ELBOW CONFIGURATIONS



Figures depict general product types only and are not intended to be inclusive of all product features.

### MOUNTING SPACE DIAGRAM



### MOUNT OPTIONS

#### SIDE



#### FLANGE



### OPTIONS

Polished and rough chrome finish are available on some brass models. Please inquire with our sales staff.

### THREADS

All hose threads are NHT unless otherwise specified. See index T-13 for optional base threads.



## APPARATUS ACCESSORIES

(Front)



(Back)



### 471 – UNDERWRITERS TEST PLUG ADAPTER

- For testing pressure and vacuum on pumps
- Aluminum body with black face and aluminum lettering
- Length: 4"
- Weight: 0.3 lbs.



### S-320 – RUNNING BOARD HOLDER

- For mounting nozzles and accessories on running board or in compartment
- Available in sizes from 1.5" & 2.5"
- Male NH hose thread only
- Material: Cast brass with chrome-plated finish
- Weight: varies by size

### 653 – TRI-LOC NOZZLE HOLDER

- For mounting nozzles and accessories on running board or in compartment
- Positive grip
- One hand release
- Fits 2.5" hose thread (except NPSH)
- Material: Brass with chrome-plated finish
- Diameter: 5"
- Height: 1.25"
- Weight: 1.5 lbs.



### L653 – TRI-LOC NOZZLE HOLDER

- For mounting nozzles and accessories on running board or in compartment
- Positive grip
- One hand release
- Fits 1.5" hose thread (except NPSH)
- Material: Brass with chrome-plated finish
- Diameter: 5"
- Height: 1.25"
- Weight: 1.5 lbs.

### 315 – BARREL SUCTION STRAINER

- Complies with NFPA 1901
- Conforms to MIL-S-12165B, Type 1
- Rocker lugs or pin lugs (Specify)
- Available bases: 2.5" thru 6" female base, 2.5" or 3" male base (Specify)
- Material: Brass with chrome-plated finish
- Dimensions vary by base selection



### 315FN – BARREL STRAINER WITH FOOT VALVE

- Foot valve for holding water in suction hose during pump priming
- 3" female base
- Material: Cast brass
- Length: 14.5"
- Weight: 16 lbs.



### TEE HANDLE REMOTE CONTROL UNITS

Push-pull control for the operation of in-line, quarter turn ball valves or built-in eductors. Handle configuration allows identification/location label to be inserted.

PRODUCT INFORMATION	MODELS	
	RC-1	RC-7
Handle	Locking	Non-locking
Installation Diameter	1.9" (Pump panel)	1" (Pump panel)
Furnished with	2 ball joint swivel connectors	
Travel	11"	7.3", 9.8" or 11.3" <i>(specify)</i>
Material	Chrome-plated cast brass handle with anodized aluminum extrusion rod	
Weight	4 lbs.	1.5 lbs.



RC-1



## REMOTE VALVE CONTROLS



### RC-10 – SLOW CLOSING VALVE CONTROL

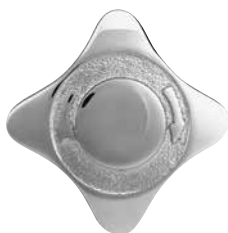
- Remote actuation of any ball valve
- Linear output screw-type actuator compliant with NFPA 1901 (as it pertains to slow-closing valves)
- Actuator and push-rod constructed of extruded aluminum alloys
- Precision needle thrust bearing and hardened thrust washers
- 5" cast alloy hand-wheel with collet-type connection allows for easy compact thru-panel installation (either new or retro-fit)
- Furnished with threaded ball swivel joint at end of drive rod
- Installation diameter: 1.03" (pump panel)
- Length: 16.4" (retracted) and 21.4" (extended)
- Weight: 3.2 lbs.
- Valve Status Indicator (optional)



### VALVE STATUS INDICATOR

- Requires minimal pump panel space
- Tri-color indicators: red (closed), yellow (gated) and green (open)
- Feature 100,000 hour ultra bright LEDs mounted within an optical filter to maximize visibility in bright sunlight
- NEMA 4 rated
- Chrome bezel included

## RC Accessories



### 775-5 – HANDLE

- For remote control screw type gate valve or gear driven valve
- Bored for .375" rod
- Material: Cast brass with chrome-plated finish
- Diameter: 4"
- Weight: 1.0 lbs.



### 775-11 – ROD GUIDE

- For centering and guiding remote control rod
- Nylon sleeve for 0.5" rod
- Material: Cast brass with chrome-plated finish
- Diameter: 1.5"
- Weight: 0.2 lbs.



### 775-15 – TEE HANDLE

- For use with push-pull rods to remotely operate in-line, quarter turn ball valves or built-in eductors
- Bored for 0.5" rod
- Can be threaded to .500" — 13 or .500" — 20 (specify)
- Handle configuration allows identification/location label to be inserted
- Material: Cast brass with chrome-plated finish
- Height: 1.1"
- Weight: 0.5 lbs.

### UNIBODY HAND-WHEEL

#### POSITION INDICATING

PRODUCT INFORMATION	MODELS	
	GWP-4	GWP-6
Hand-wheel diameter	4"	6"
Material	Stainless Steel	
Finish	Stainless Steel	
Type	Position Indicating	
Installation diameter	1.312"	
Weight	3.6 lbs.	4.1 lbs.



GWP-4



GWP-6

#### PANEL MOUNT



PRODUCT INFORMATION	MODELS	
	GWR-5	GWR-6.5
Hand-wheel diameter	5"	6.5"
Material	Brass	
Finish ( <i>specify</i> )	Chrome	
Type	Panel Mount	
Installation diameter	1.125"	
Furnished with	Panel bushing and two universal swivel joints with protective rubber boots	
Weight	6.0 lbs.	7.0 lbs.

#### DIRECT MOUNT

PRODUCT INFORMATION	MODELS	
	GWD-5	GWD-6.5
Hand-wheel diameter	5"	6.5"
Material	Brass	
Finish ( <i>specify</i> )	Chrome	
Type	Direct Mount	
Installation diameter	-	
Furnished with	-	
Weight	6.0 lbs.	7.0 lbs.