

Instruction  
SP-8100-1NE  
December 2010

# NOR'EAST

— CONTROLS, INC.

A DIVISION OF ALLGASH INTERNATIONAL, INC.



## Spare Parts

**SERIES 8100 SINGLE SEATED,  
CAGE TYPE GLOBE VALVES**

Previously manufactured by Dezurik® and Honeywell®

# Nor' East

## 2-1/2" - 6" Series 8100 Cage Valves

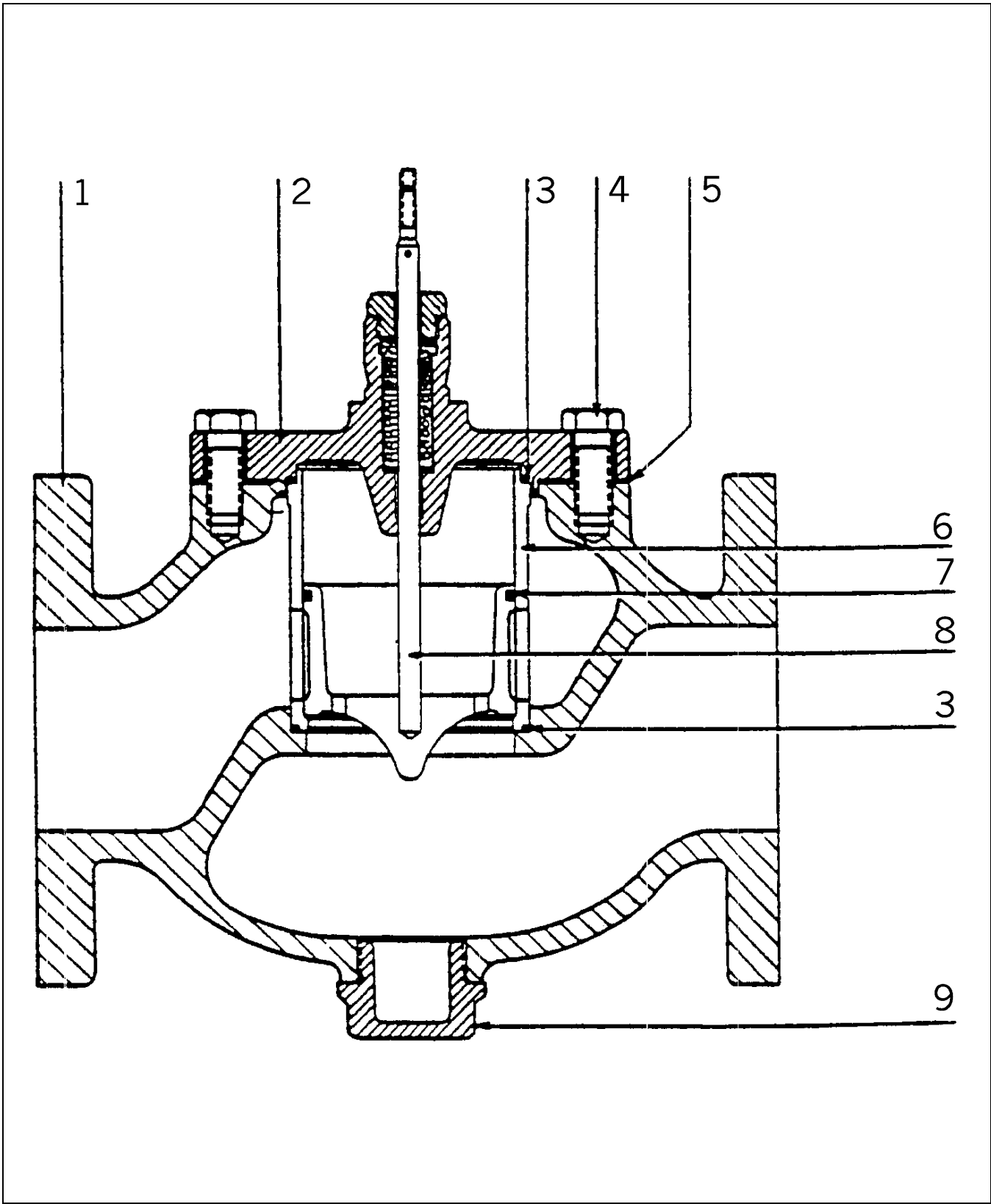


Figure 1 - 2-1/2" - 6" Valves

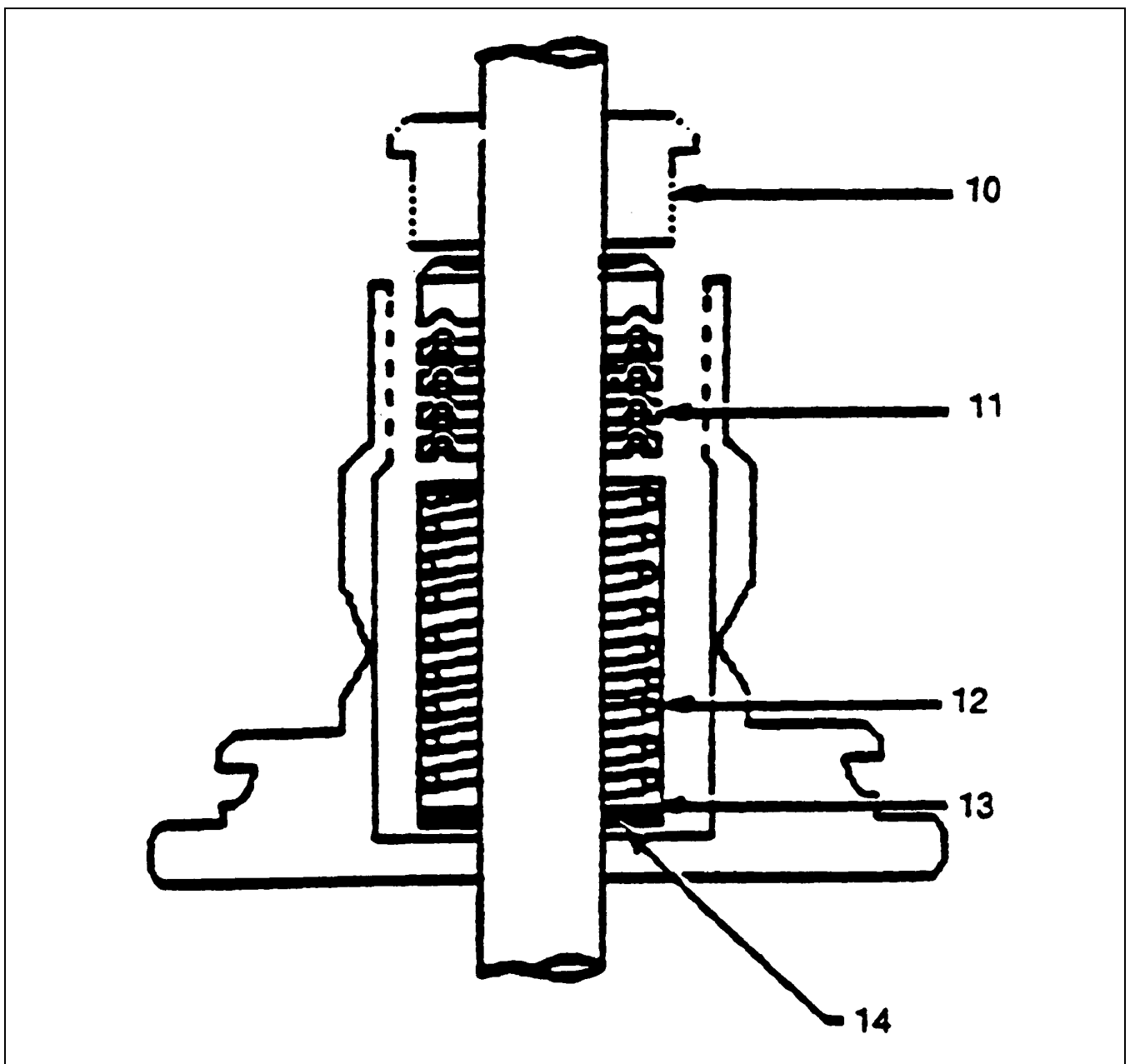


Figure 2 – Teflon V-Ring Packing

# Nor' East

## 2-1/2" – 6" 8100 Series Single Seated Cage Valves

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### Key No. 1 – Body, Cast Iron

Rating	Valve Size				
	2-1/2"	3"	4"	5"	6"
125 lb.	30672396-001	30672400-001	30672405-001	30672039-001	30672408-001
250 lb.	30680904-001	30680905-001	30680906-001	30680907-001	30680908-001

### Key No. 2 – Bonnet

Valve Size				
2-1/2"	3"	4"	5"	6"
30672018-001	30672024-001	30672029-001	30672034-001	30672040-001

### Key No. 3 – Cage O-rings

Valve Size			
2-1/2"	3"	4"	5" & 6"
30067529-891	30067531-001	30067533-001	30067535-001
Qty 2	Qty 2	Qty 2	Qty 2

### Key No. 4 – Cap Screws

Valve Size			
2-1/2"	3"	4" & 5"	6"
30008504-264	30007815-264	30041083-264	30041094-264
Qty 4	Qty 6	Qty 6	Qty 8

### Key No. 5 – Bonnet Gasket

Valve Size				
2-1/2"	3"	4"	5"	6"
30046304-859	30046335-859	30046366-859	30672049-001	30046541-859

### 8100 Packing Kit

Valve Size
2-1/2" – 6"
30775677-001
Kit includes: Packing box nut, v-ring packing, spring, washer & o-ring

**8100 Gasket Kit**

Valve Size				
2-1/2"	3"	4"	5"	6"
30775511-001	30775512-001	30775513-001	30775546-001	30776360-001
Gasket kit includes: one bonnet gasket, two cage o-rings, one spring seal and one container of lubricant				

**Key No. 6 - Cage**

Trim Material	Valve Size			
	2-1/2"		3"	
	LVP	%VP	LVP	%VP
S.S.	30672022-002	30672023-002	30672027-002	30672028-002
Bronze	30672022-001	30672023-001	30672027-001	30672028-001
Trim Material	4"		5 & 6"	
	LVP	%VP	LVP	%VP
	S.S.	30672032-002	30672033-002	30672037-002
Bronze	30672032-001	30672033-001	30672038-001	30672088-001

**Key No. 7 – Spring Seal**

Valve Size			
2-1/2"	3"	4"	5" & 6"
30775505-001	30775505-002	30775505-003	30775505-004

**Key No. 8 – Plug and Stem Subassembly**

Trim Material	Valve Size			
	2-1/2"	3"	4"	5 & 6"
S.S.	30672019-002	30672025-002	30672030-002	30672035-002
Bronze	30672019-001	30672025-001	30672030-001	30672035-001

**Key No. 9 – Cap**

30041026-200
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**Key No. 10 – Packing Box Nut**

30745181-001
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**Key No. 11 – V-Ring Packing**

30065395-936	Lubricate inner and outer diameter lightly before assembly.
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**Key No. 12 – Spring**

30041084-218
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**Key No. 13 – Washer**

30078905-000
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**Key No. 14 – O-Ring**

30685440-026	Lubricate inner and outer diameter lightly before assembly.
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# Nor' East

## 2-1/2" – 6" 8100 Series Single Seated Cage Valves

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### Sales and Service

Nor' East Controls representatives are located in major cities throughout the world.

For the name of the representative nearest you, contact:

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