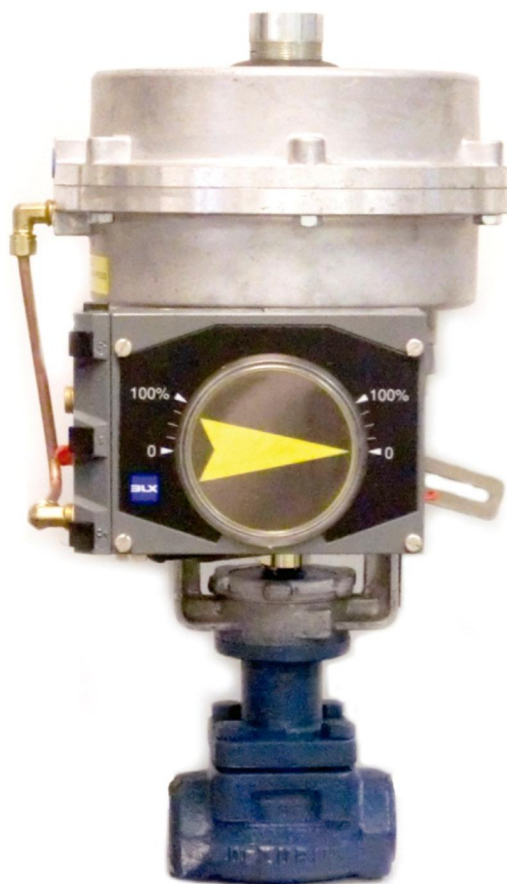


Instruction
SP-4800-1NE
December 2010

NOR'EAST

CONTROLS, INC.

A DIVISION OF ALLAGASH INTERNATIONAL, INC.



Spare Parts

SERIES 4800 SINGLE SEATED, GLOBE VALVES

Previously manufactured by Dezurik® and Honeywell®

Nor' East

1/2" - 2" 4800 Series Single Seated Globe Valves

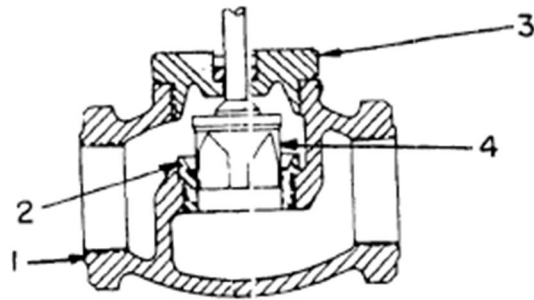


Figure 1. Valve Body, Metal Plug to Metal Seat.

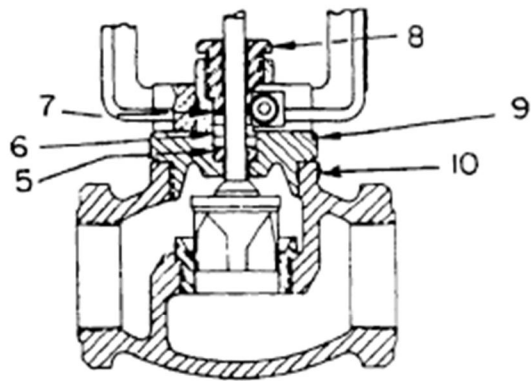


Figure 2 — Teflon Graphite Packing

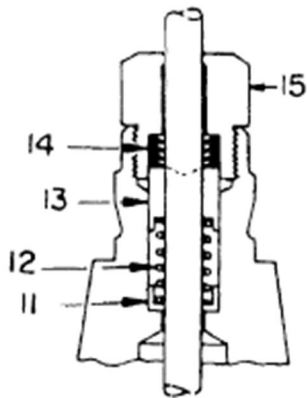


Figure 3. Spring Loaded Teflon Cone Packing.

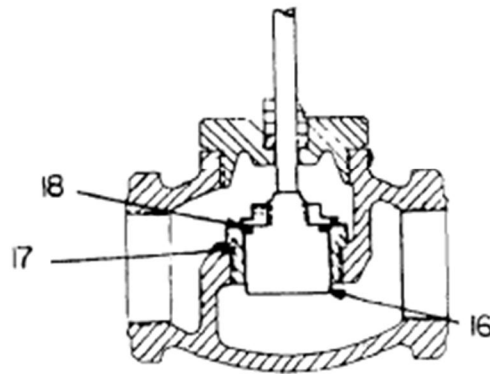


Figure 4. Valve Body, Composition Disc.

Figure 1 – 1-1/2" thru 2" Valves

Nor' East

1/2" - 2" 4800 Series Single Seated Globe Valves

Key No. 1 – Body

Material	Valve Size					
	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
Cast Iron	30067000-200	30067001-200	30067002-200	30067003-200	30067124-200	30067126-200
Bronze	30067004-100	30067005-100	30067006-100	30067007-100	30067125-100	30067127-100

Key No. 2 – Seat Ring (Metal to Metal)

Trim Material	Valve Size			
	1/2", 3/4" & 1"	1-1/4"	1-1/2"	2"
S.S.	30067008-316	30067009-316	30067010-316	30067011-316
Bronze	30067008-159	30067009-159	30067010-159	30067011-159

Key No. 3 – Bonnet

Material	Valve Size		
	1/2", 3/4" & 1"	1-1/4" & 1-1/2"	2"
Cast Iron	30067027-200	30067028-200	30067029-200
Bronze	30067027-760	30067028-760	30067029-760

Key No. 4 – Plug and Stem Subassembly (Metal to Metal)

Trim Material	Valve Size and CV			
	1/2" CV 2.4	1/2" CV 4.0	3/4" CV 6.3	1" CV 10
S.S.	30067012-910	30067013-910	30067014-910	30067015-910
Bronze	30067012-904	30067013-904	30067014-904	30067015-904
	1-1/4" CV 15	1-1/2"	2"	
S.S.	30067016-910	30067017-910	30067018-910	
Bronze	30067016-904	30067017-904	30067018-904	

Key No. 5 – Packing Retaining Ring

30047519-316

Key No. 6 – Teflon Graphite Packing

30035107-840	Qty 4
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Key No. 7 – Teflon Spacer

30035031-854

Key No. 8 – Packing Nut

30048916-316

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Key No. 9 – Nameplate

30067089-454

Key No. 10 – Nameplate Screw

30021923-322	Qty 2
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Key No. 11 – Lower Spring Seat

Trim Material	
S.S.	30041086-303
Bronze	30041086-107

Key No. 12 – Spring

30041084-218

Key No. 13 – Upper Spring Seat

Trim Material	
S.S.	30049325-303
Bronze	30049325-107

Key No. 14 – Teflon Packing

30041035-854	Qty 4
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Key No. 15 – Packing Nut

Trim Material	
S.S.	30067030-303
Bronze	30049326-107

Key No. 16 – Plug, Stem and Disc Subassembly (for Composition Disc) (also includes Disc Holder and Setscrew) *

Trim Material	Valve Size and CV		
	1/2" CV 4.0	3/4" CV 6.3	1" CV 10
S.S.	30068880-910	30068729-910	30068886-910
Bronze	30068880-904	30068729-904	30068886-904
	1-1/4" CV 15	1-1/2" CV 23	2" CV 38
S.S.	30068908-910	30068913-910	30068728-910
Bronze	30068908-904	30068913-904	30068728-904

Nor' East

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Key No. 17 – Seat Ring (for use with Composition Disc)

Trim Material	Valve Size			
	1/2", 3/4" & 1"	1-1/4"	1-1/2"	2"
S.S.	30068679-316	30068905-316	30068910-316	30068723-316
Bronze	30068679-104	30068905-104	30068910-159	30068723-159

Key No. 18 – Composition Disc (Teflon) *

Valve Size			
1/2", 3/4" & 1"	1-1/4"	1-1/2"	2"
30068681-854	30068906-854	300686911-854	30068724-854

* Composition Disc is supplied as part of the plug and stem subassembly (Key No. 16) but individual discs may be ordered separately (Key No. 18).

Nor' East

1/2" - 2" 4800 Series Single Seated Globe Valves

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