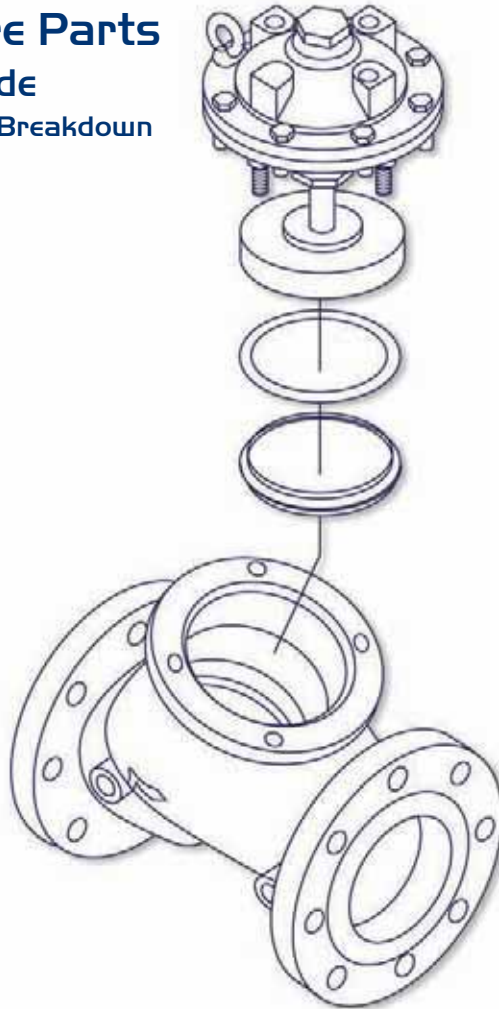


Spare Parts

WW - Spare Parts
Ordering Guide
Illustrated Parts Breakdown



WW - Spare Parts - Ordering Guide

Illustrated Parts Breakdown














January 2008

Water Control Solutions



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Ordering Guide Example

Please Indicate:

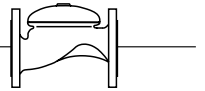
1. Page No.
2. Valve series
3. Valve size
4. Part No.
5. Part name
6. Quantity
7. Remarks (Spring color, special material, etc.)

| Page No. | Valve series | Valve size | Part No. | Part name | Qty | Remarks (Spring color, special material etc.) |
|----------|--------------|------------|----------|-----------|-----|--|
| 10a | 350 | 3"x3" | 30 | O-Ring | 2 | |
| 16a | 900 | 4" | 13 | Diaphragm | 4 | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
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| | | | | | | |
| | | | | | | |

Example

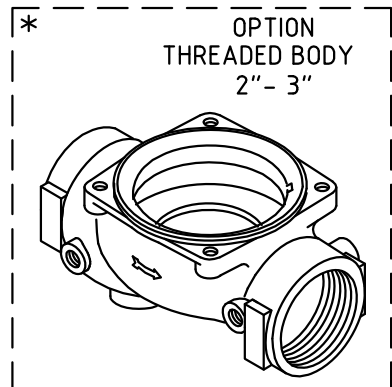
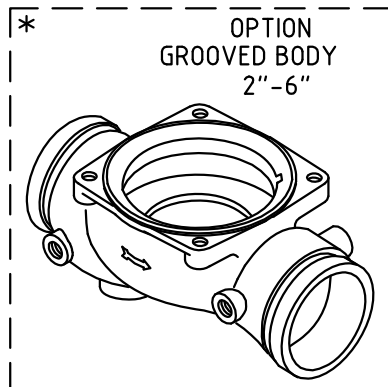
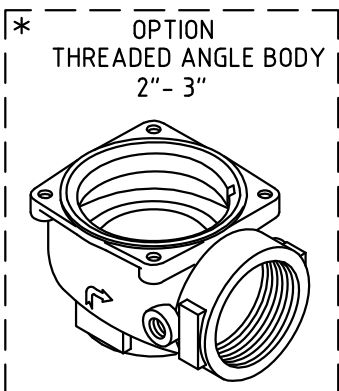
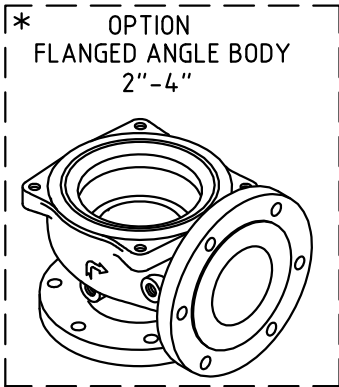
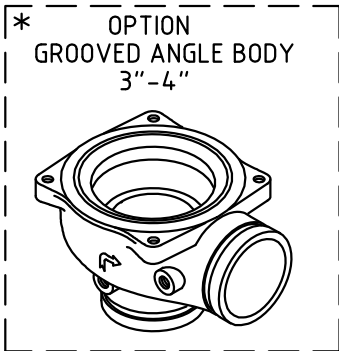
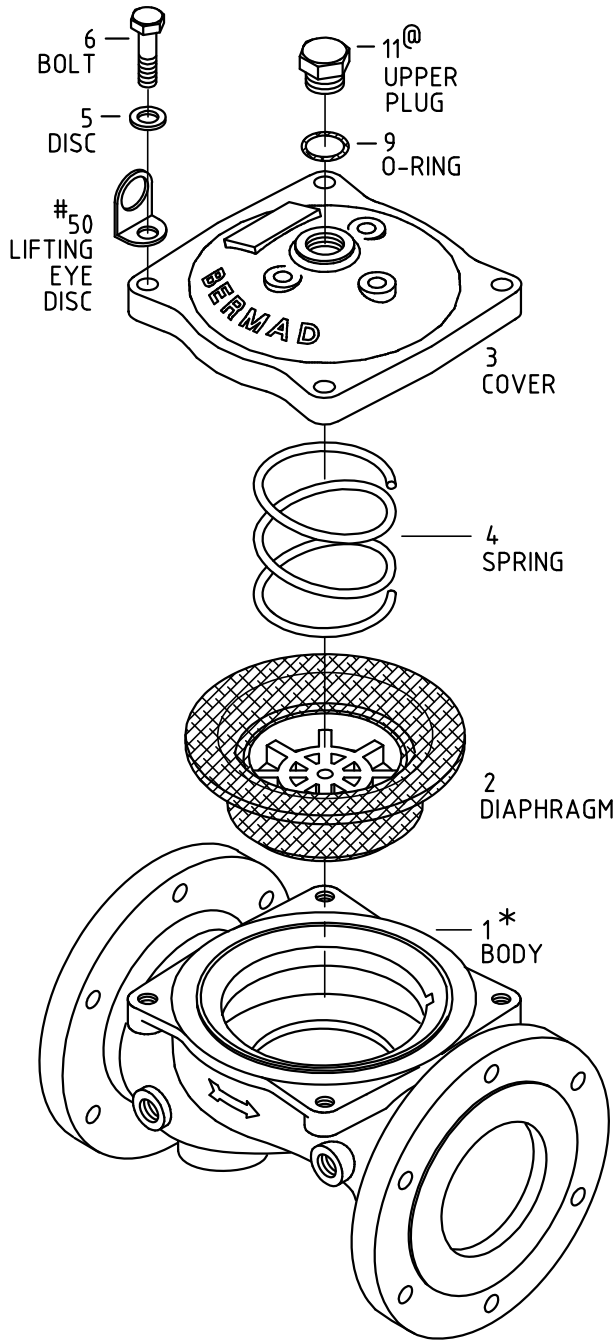
To Order:

1. Make a copy of the Ordering Form (next page).
 2. Fill out your order details
- or
1. Make a copy of the article page and circle the required parts.
 2. Mention size and quantity
- and
3. Fax it to the relevant desk at Bermad:
 - Export Department: (972) (4) 985-5333
 - Latin America Desk: (972) (4) 985-7681
 - Asia Pacific Desk: (972) (4) 985-7662
 - USA & EMEA Desk: (972) (4) 985-7651
 - Domestic Market: 04-985-5380



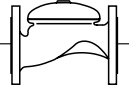
Basic Control Valves for Waterworks (WW)

Sizes: 2" - 10"



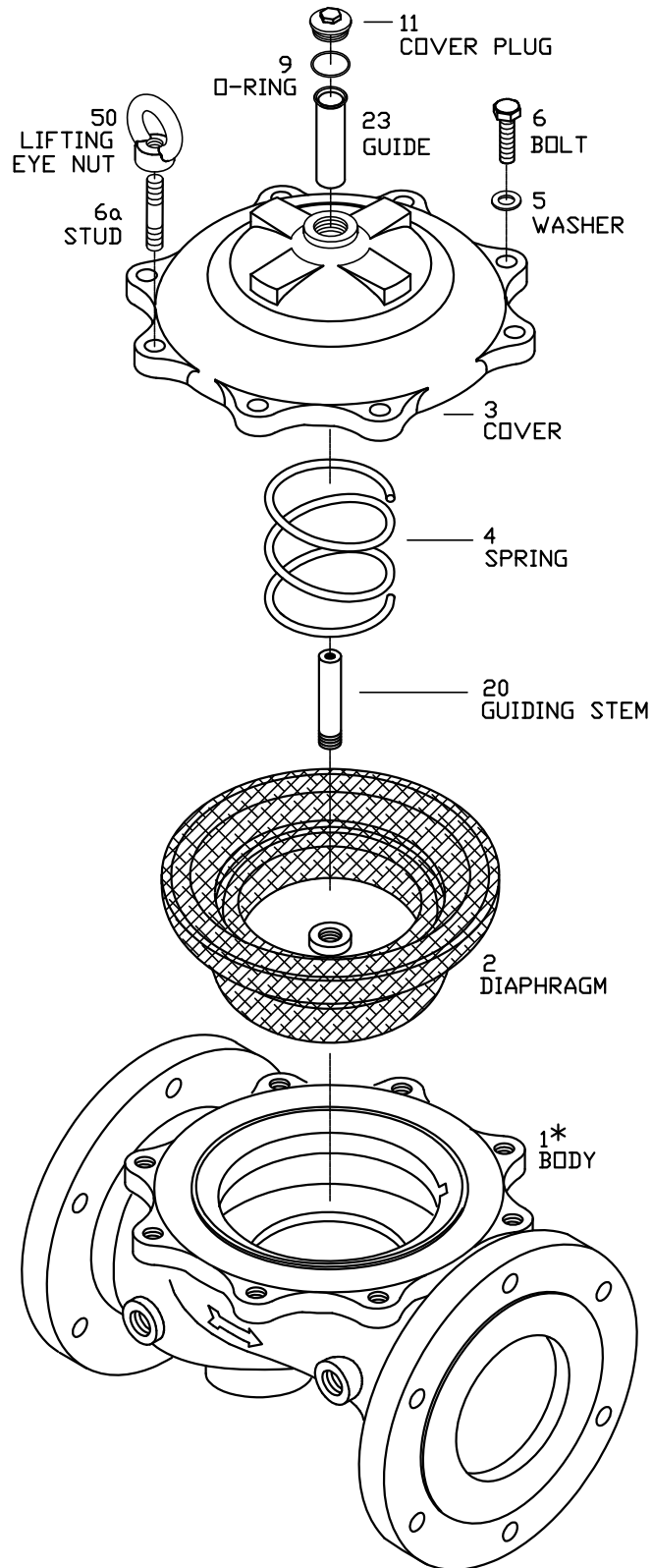
- FOR 4" - 10" ONLY

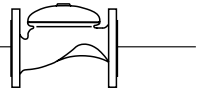
@ - OPTIONS (SEE PAGE 13a)



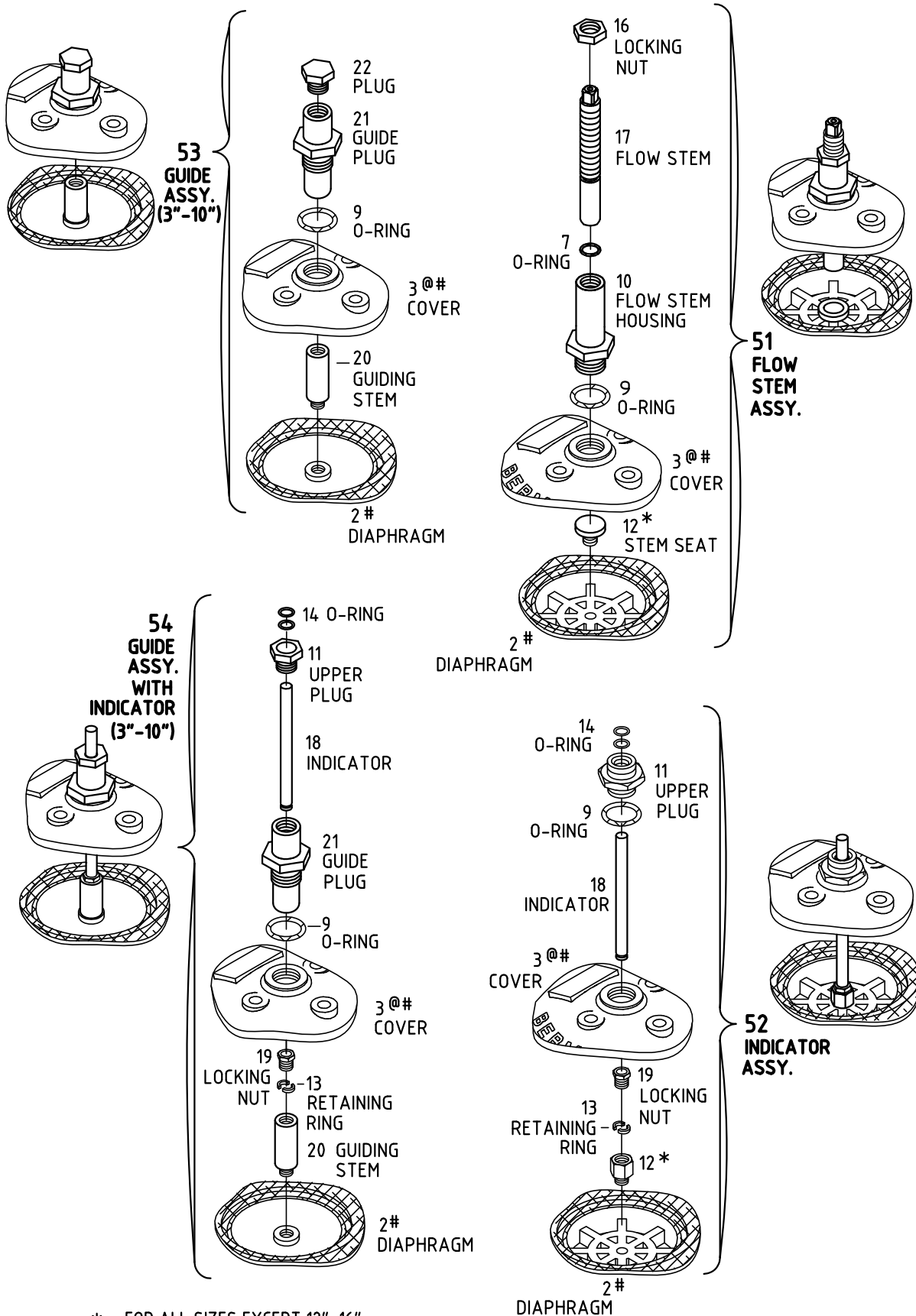
Basic Control Valves (WW & IR)

Sizes: 12" & 16"

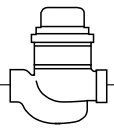




Accessories

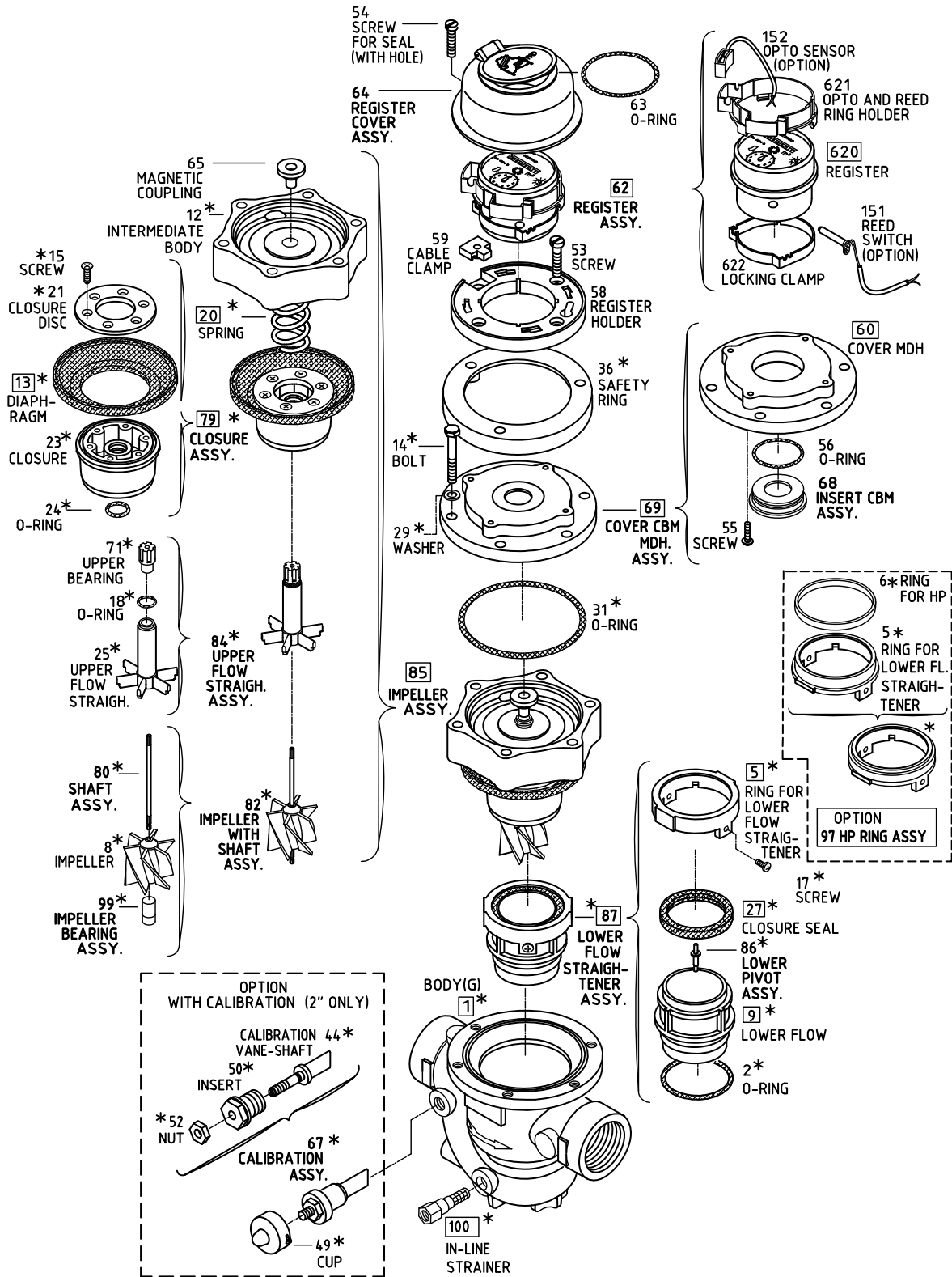


* - FOR ALL SIZES EXCEPT 12", 16"
 @ - USE PART PAGE 13a
 # - NOT INCLUDED IN THE ASSEMBLY

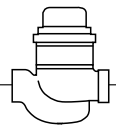


CBM – Magnetic Drive Hydrometers with Ceramic Bearings

Sizes: 1 1/2", 2", 3"R & 2 1/2"-H

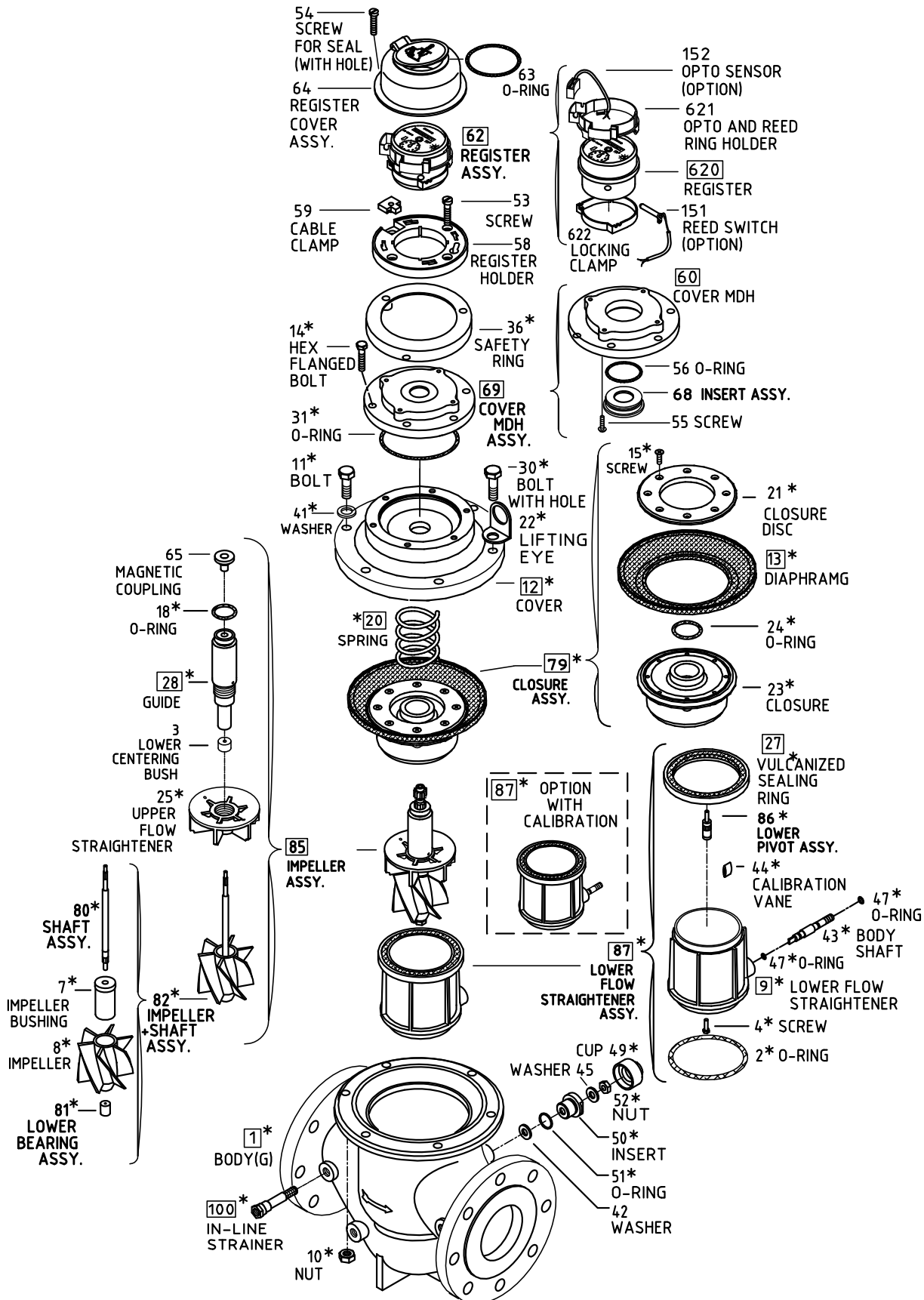


□ - RANGE OF ALTERNATE CONFIGURATIONS FOR SPECIAL CONDITIONS
 * - USE SAME PART PAGE 15

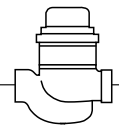


CBM – Magnetic Drive Hydrometers with Ceramic Bearings

Sizes: 3" & 4"

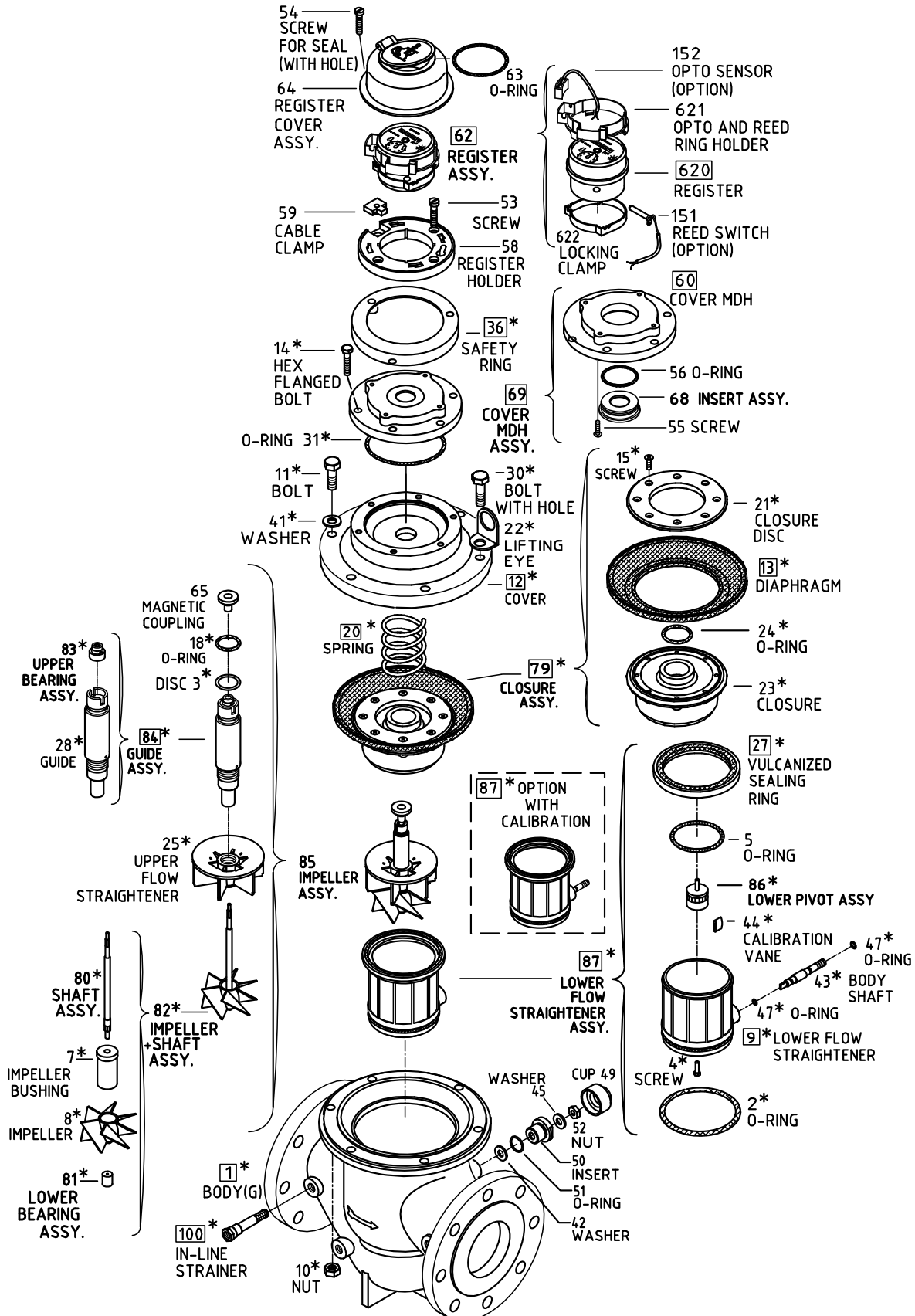


□ - RANGE OF ALTERNATE CONFIGURATIONS FOR SPECIAL CONDITIONS
* - USE SAME PART PAGE 16

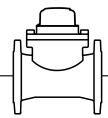


CBM – Magnetic Drive Hydrometers with Ceramic Bearings

Sizes: 6" & 10"

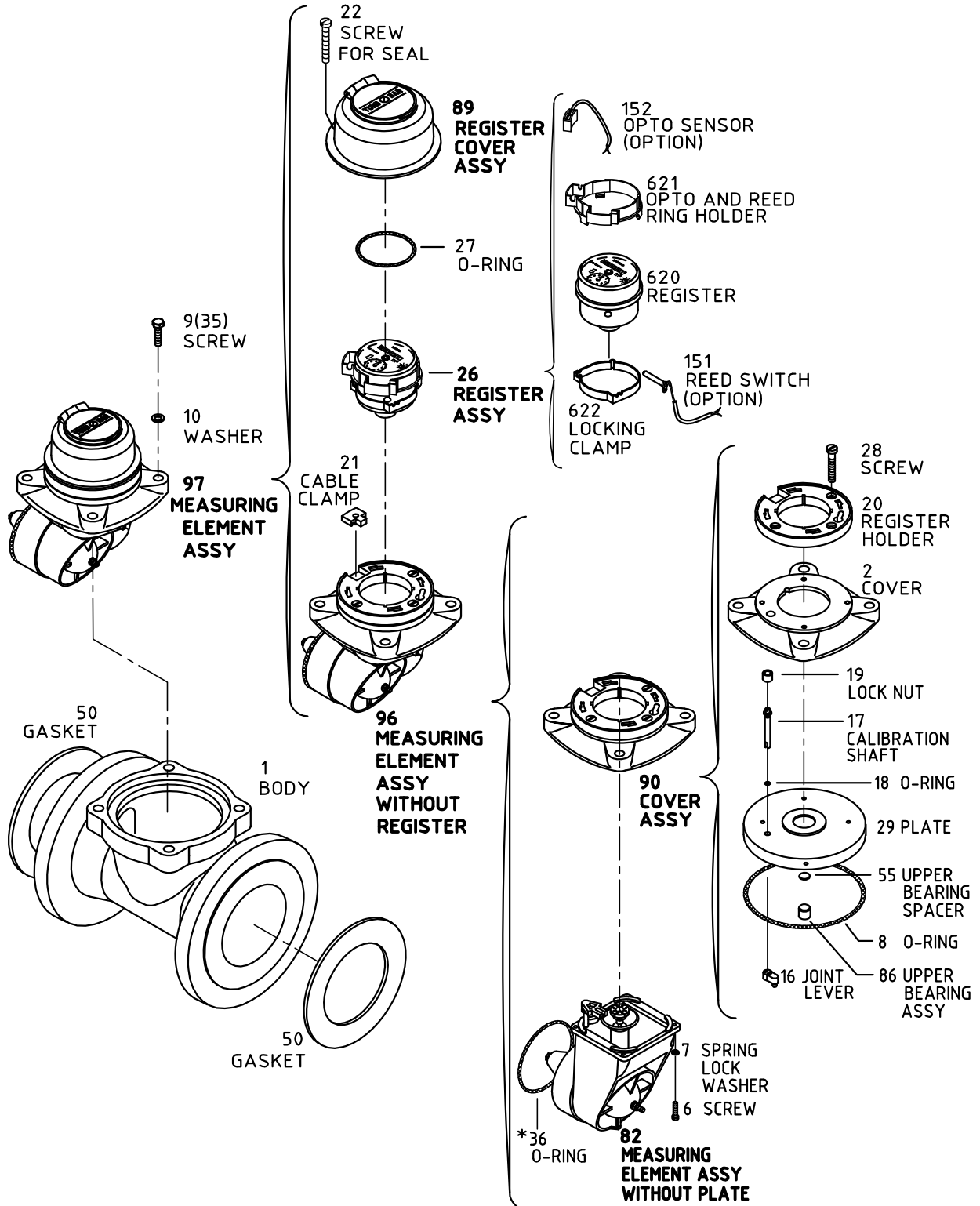


□ - RANGE OF ALTERNATE CONFIGURATIONS FOR SPECIAL CONDITIONS
 * - USE SAME PART PAGE 17

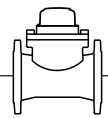


WOLTMAN Turbo Water Meters

Sizes: 40mm - 125mm

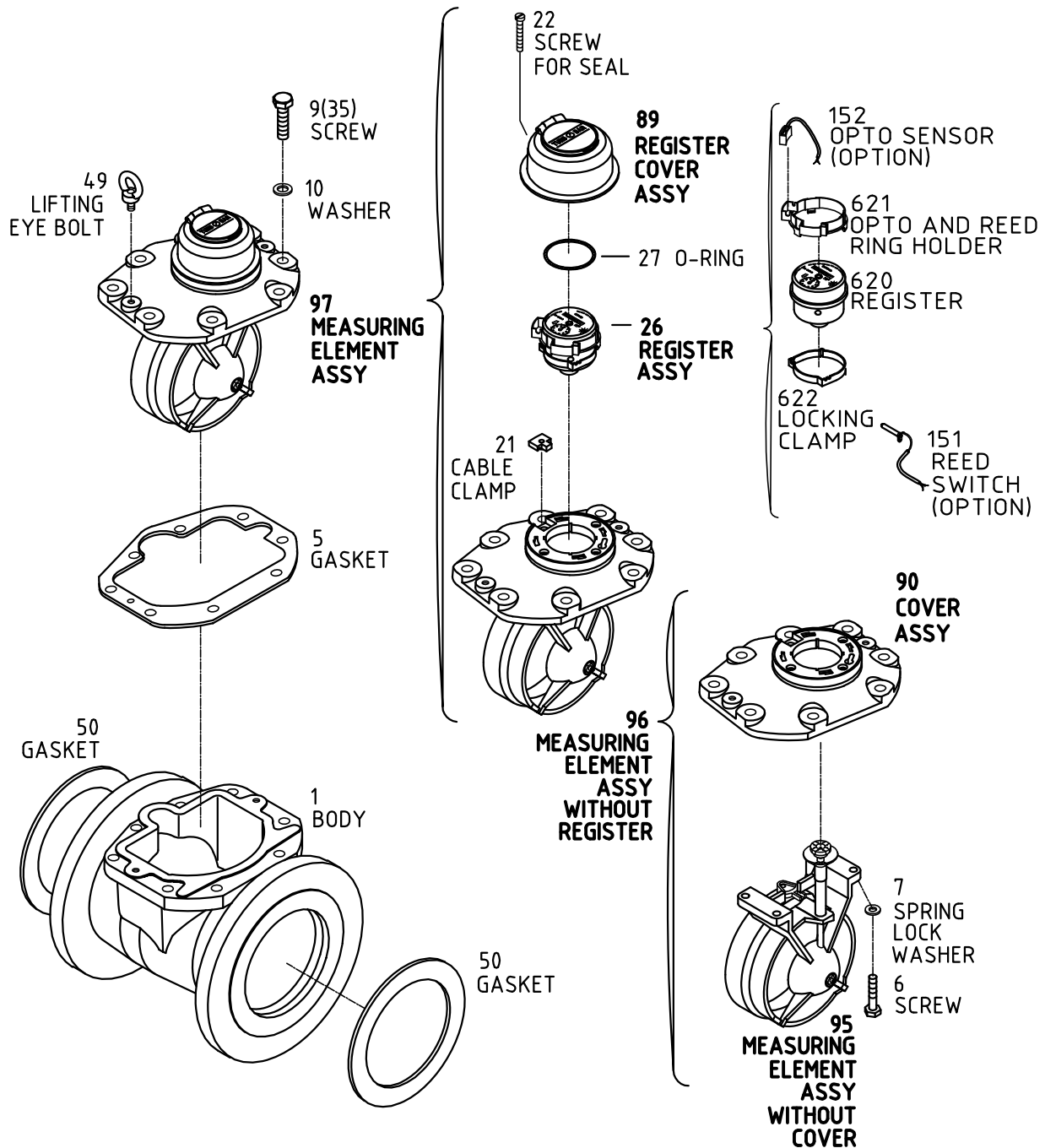


* FOR DN 40-80 mm (1 1/2" - 3") ONLY



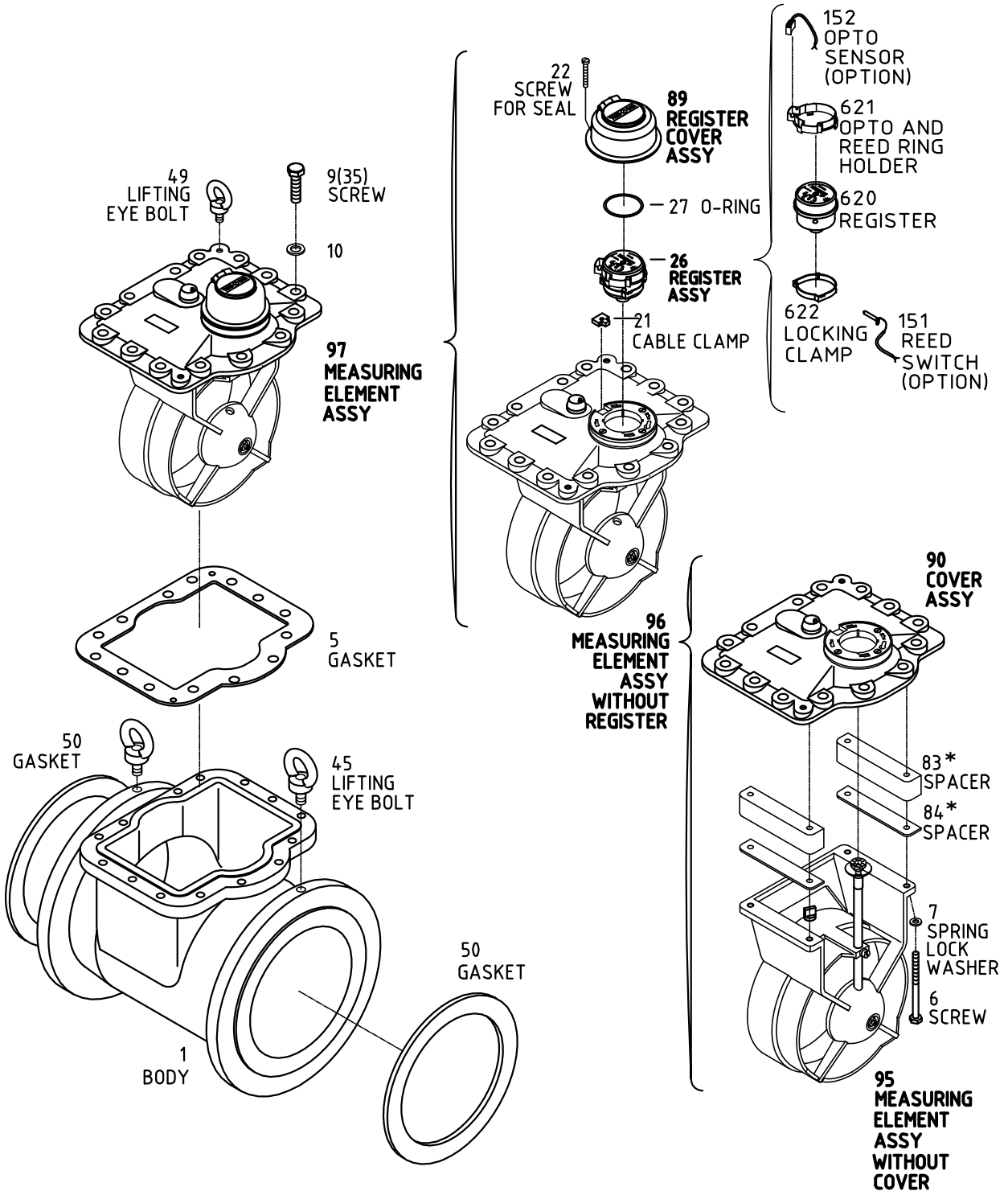
WOLTMAN Turbo Water Meters

Sizes: 150mm - 200mm



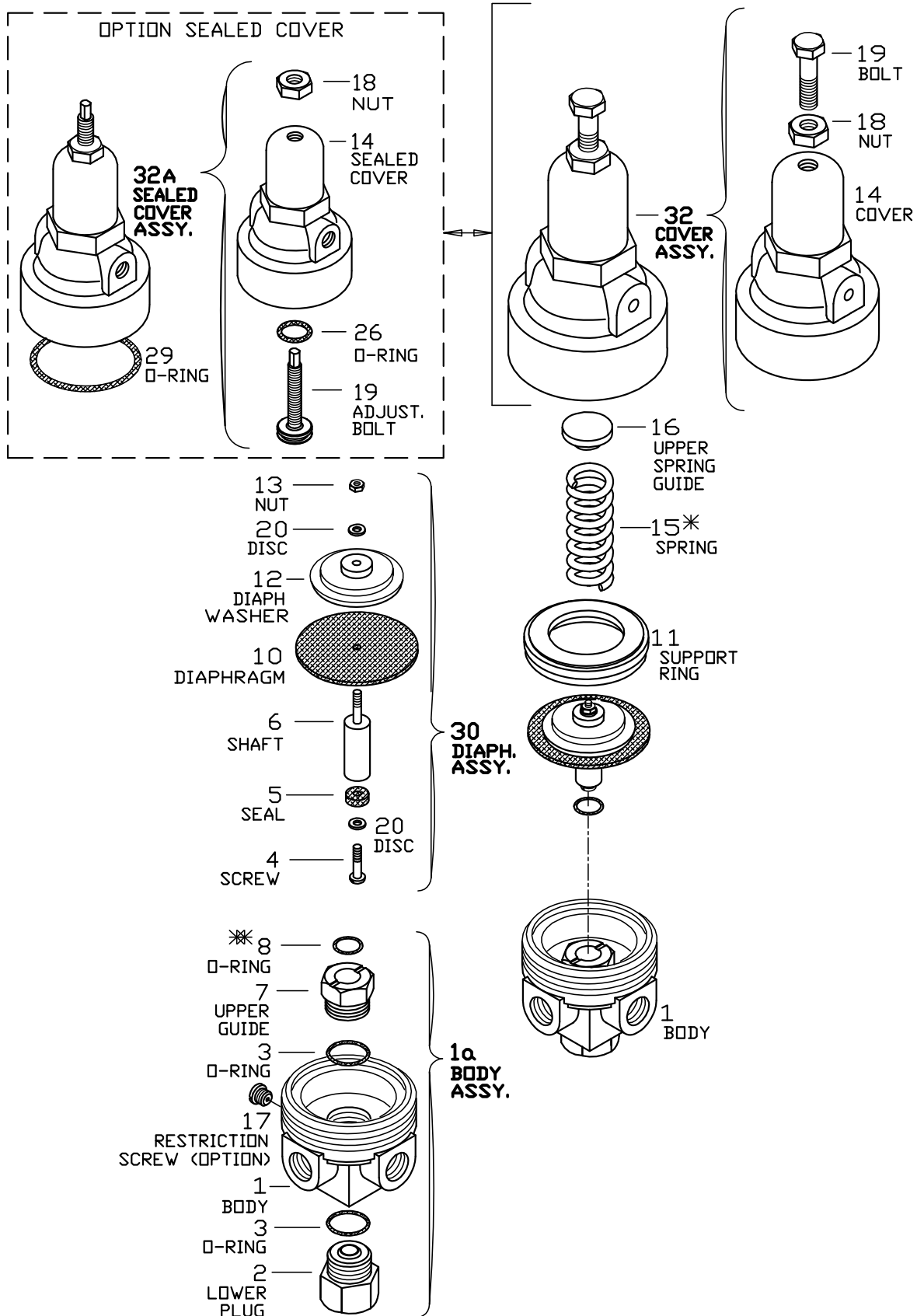
WOLTMAN Turbo Water Meters

Sizes: 250mm - 500mm

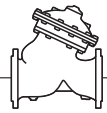


* FOR DN 400-500 mm (16" - 20") ONLY

PC-30-AM Metal 2-way Pressure Sustaining Mini Pilot Valve
PC-3Q-AM Metal 2-way Quick Relief Mini Pilot Valve

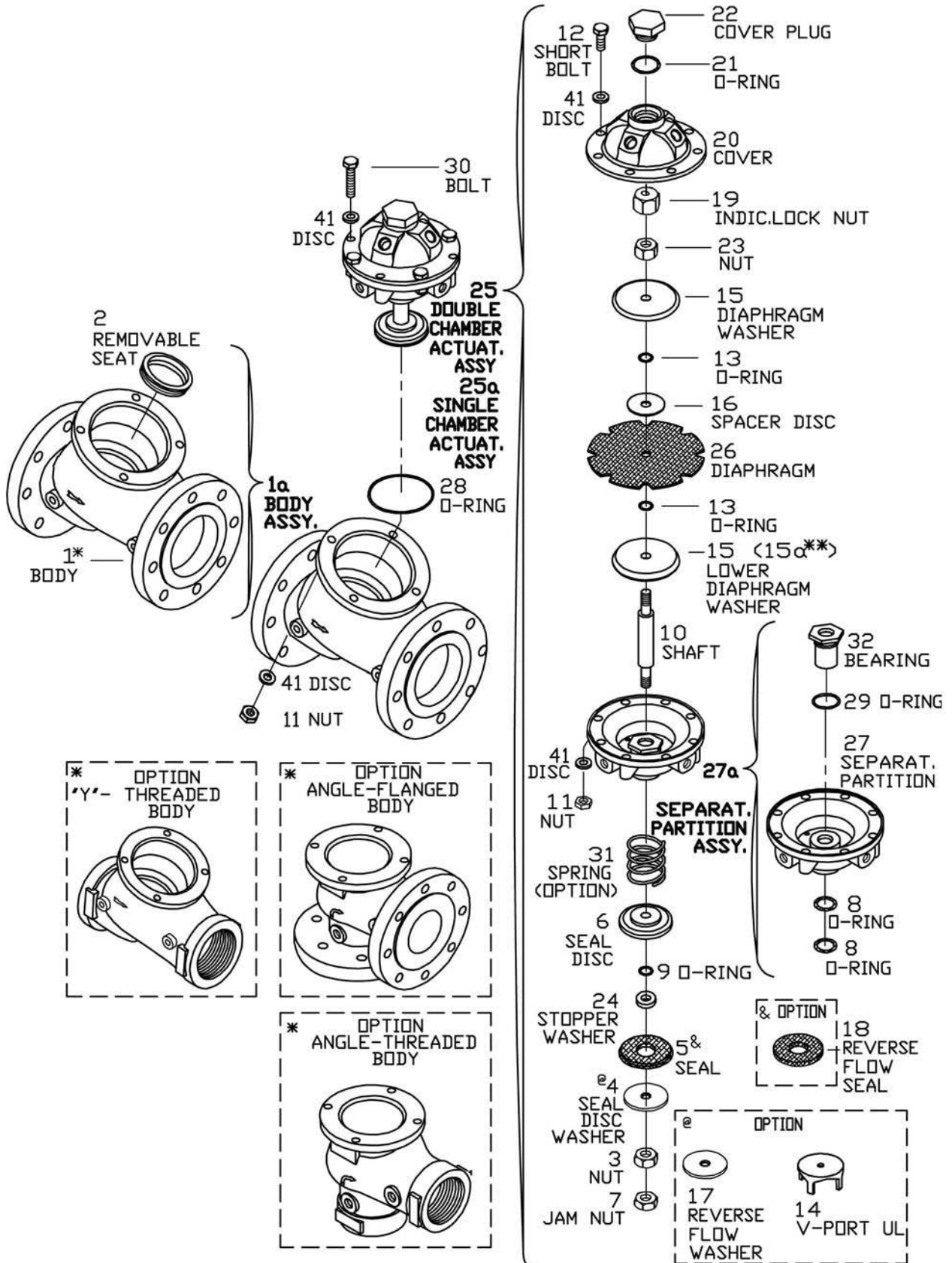


* - DIFFERENT SPRING
 ✱ - FOR SUSTAINING PILOT ONLY

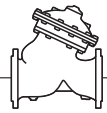


Diaphragm Actuated Basic Control Valves

Sizes: 1 1/2", 2", 2 1/2" & 3"R

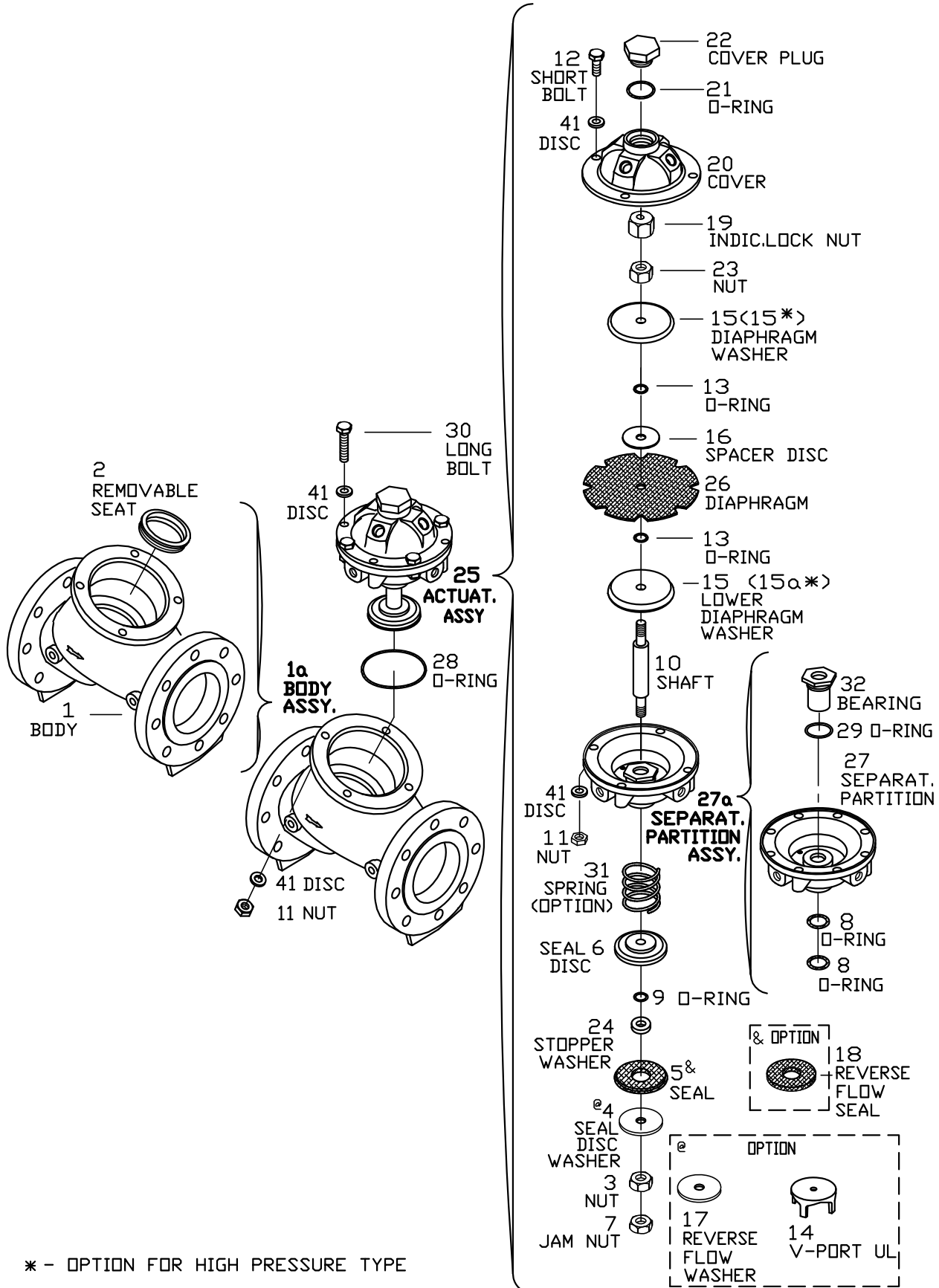


** - FOR HIGH PRESSURE ONLY

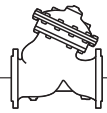


Diaphragm Actuated Basic Control Valves

Size: 2" (50mm)

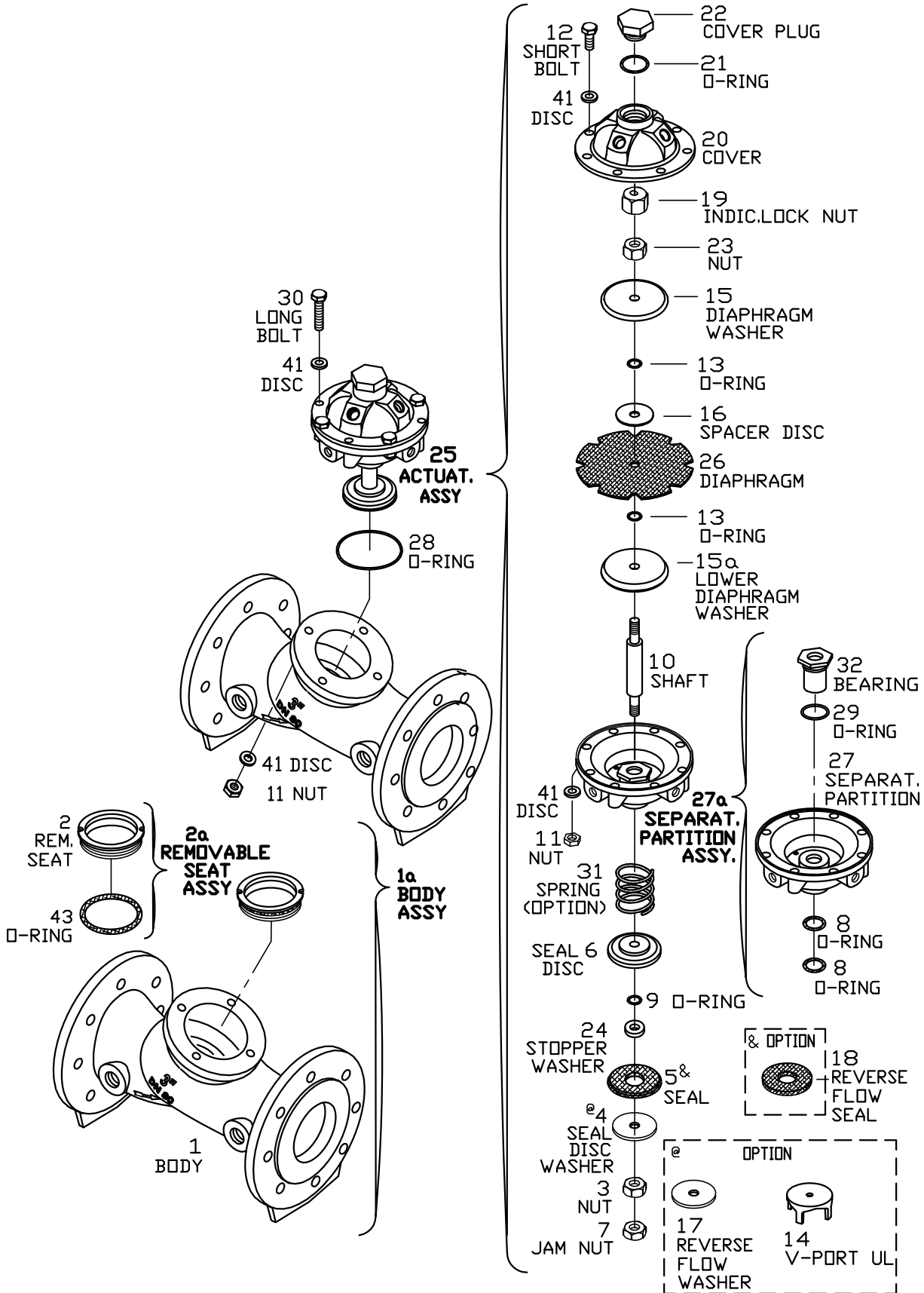


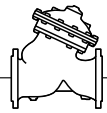
* - OPTION FOR HIGH PRESSURE TYPE



Diaphragm Actuated Basic Control Valves

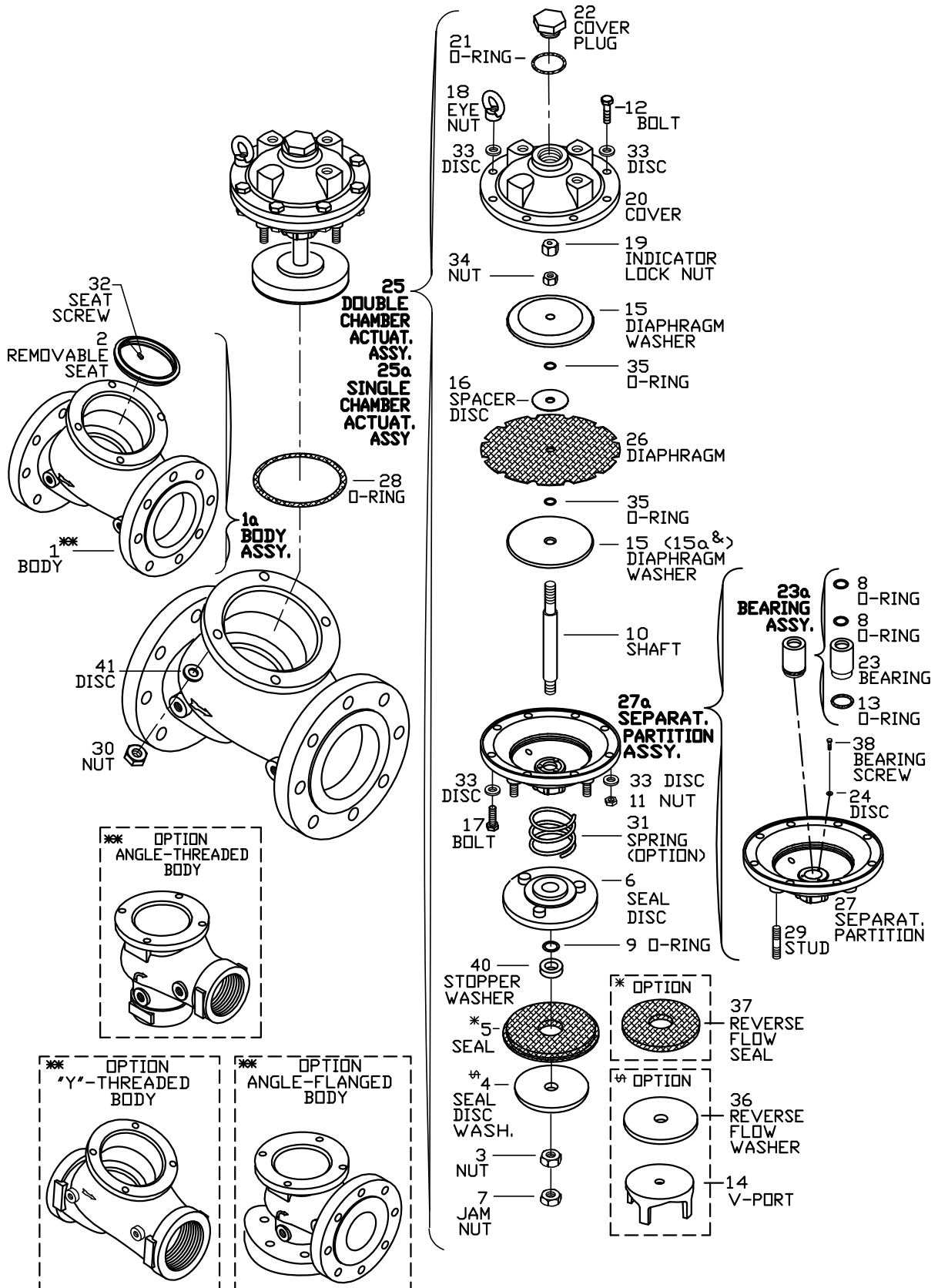
Sizes: 1/2"-3" (40mm - 80mm)





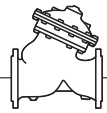
Diaphragm Actuated Basic Control Valves

Sizes: 3" & 4"R



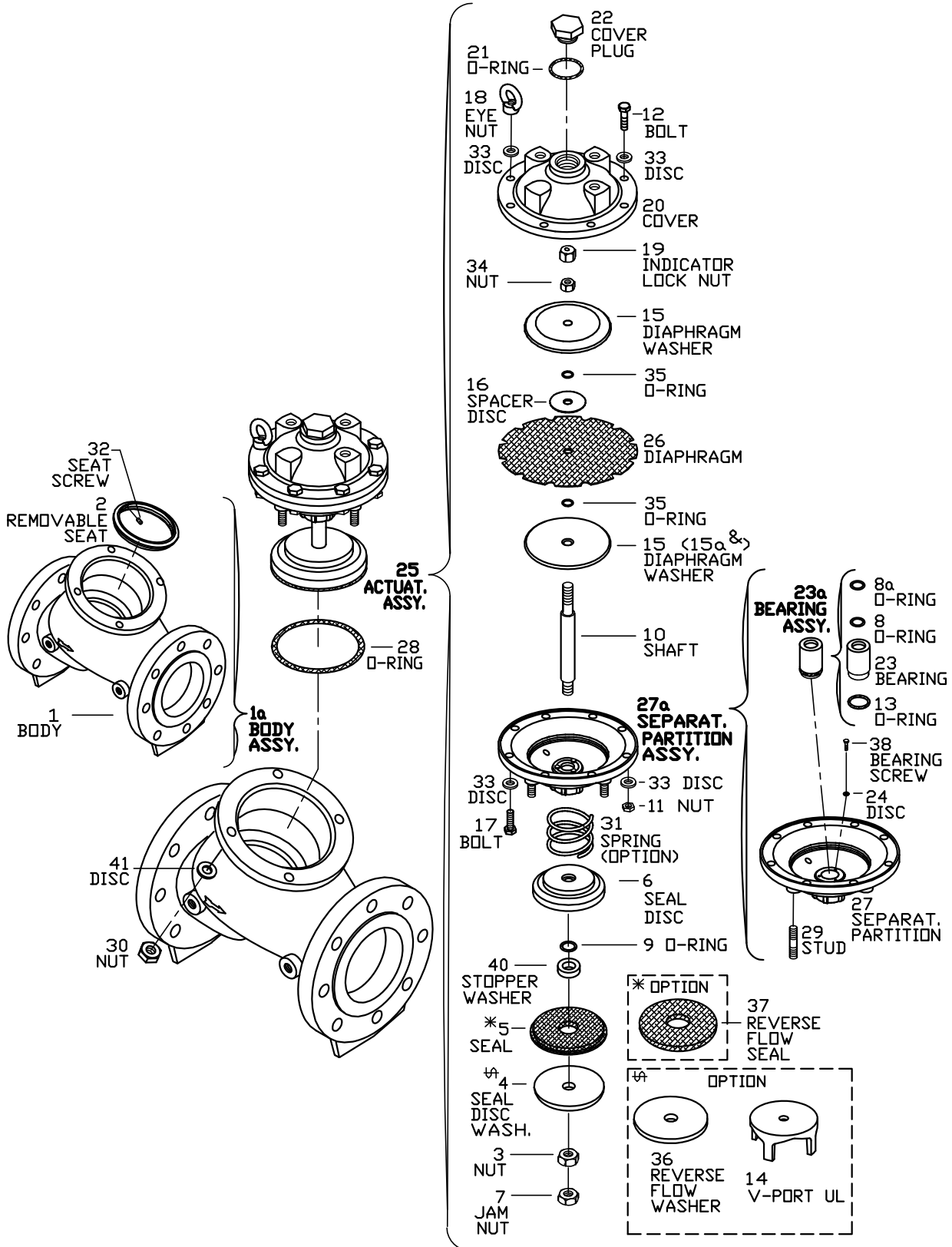
& - FOR HIGH PRESSURE ONLY

* - PART NO. 5 ASSEMBLED WITH PART NO. 40

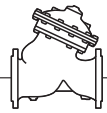


Diaphragm Actuated Basic Control Valves

Size: 3" (80mm)

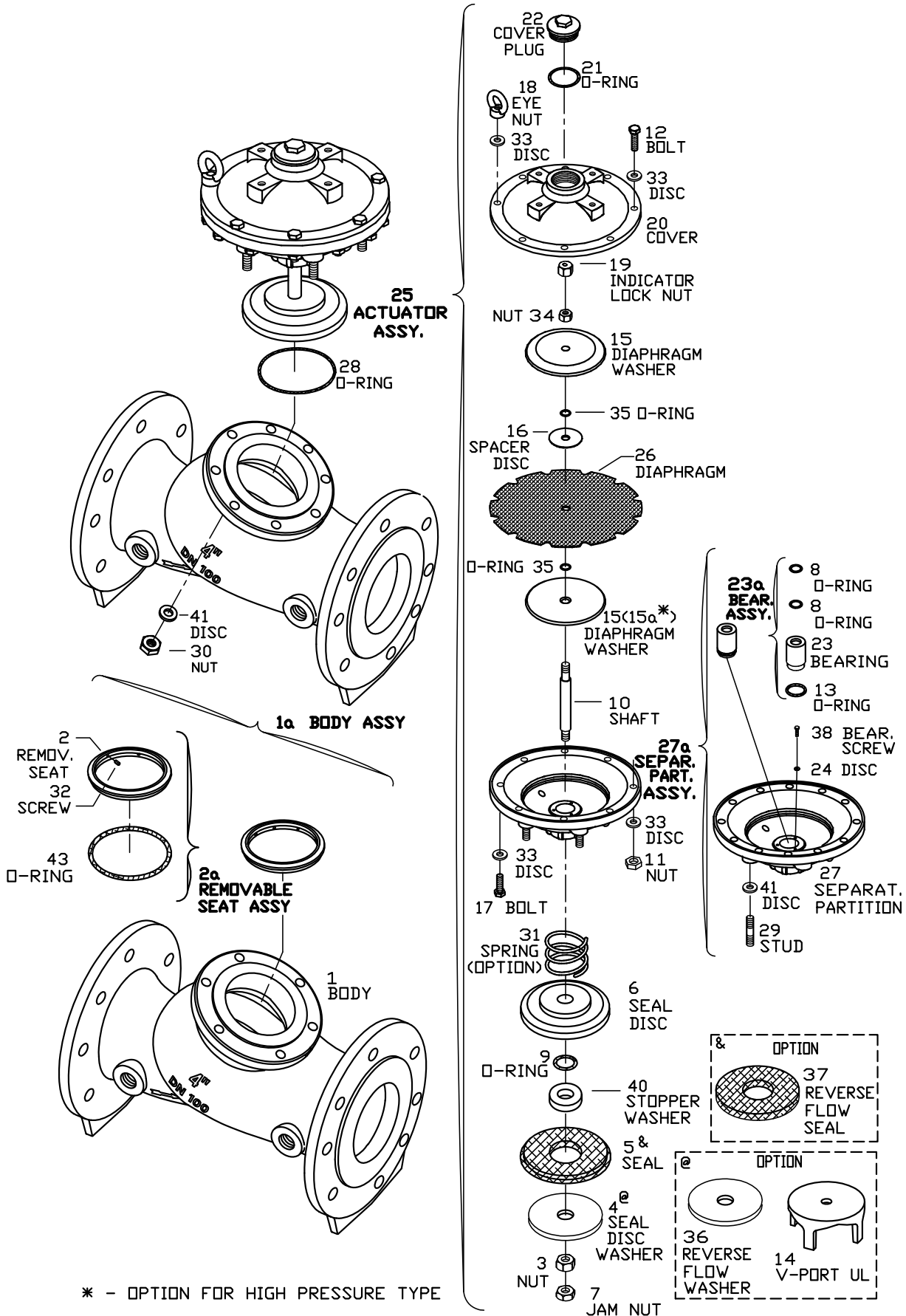


& - OPTION FOR HIGH PRESSURE TYPE
 * - PART NO. 5 ASSEMBLED WITH PART NO. 40

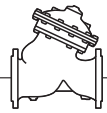


Diaphragm Actuated Basic Control Valves

Size: 4" (100mm)

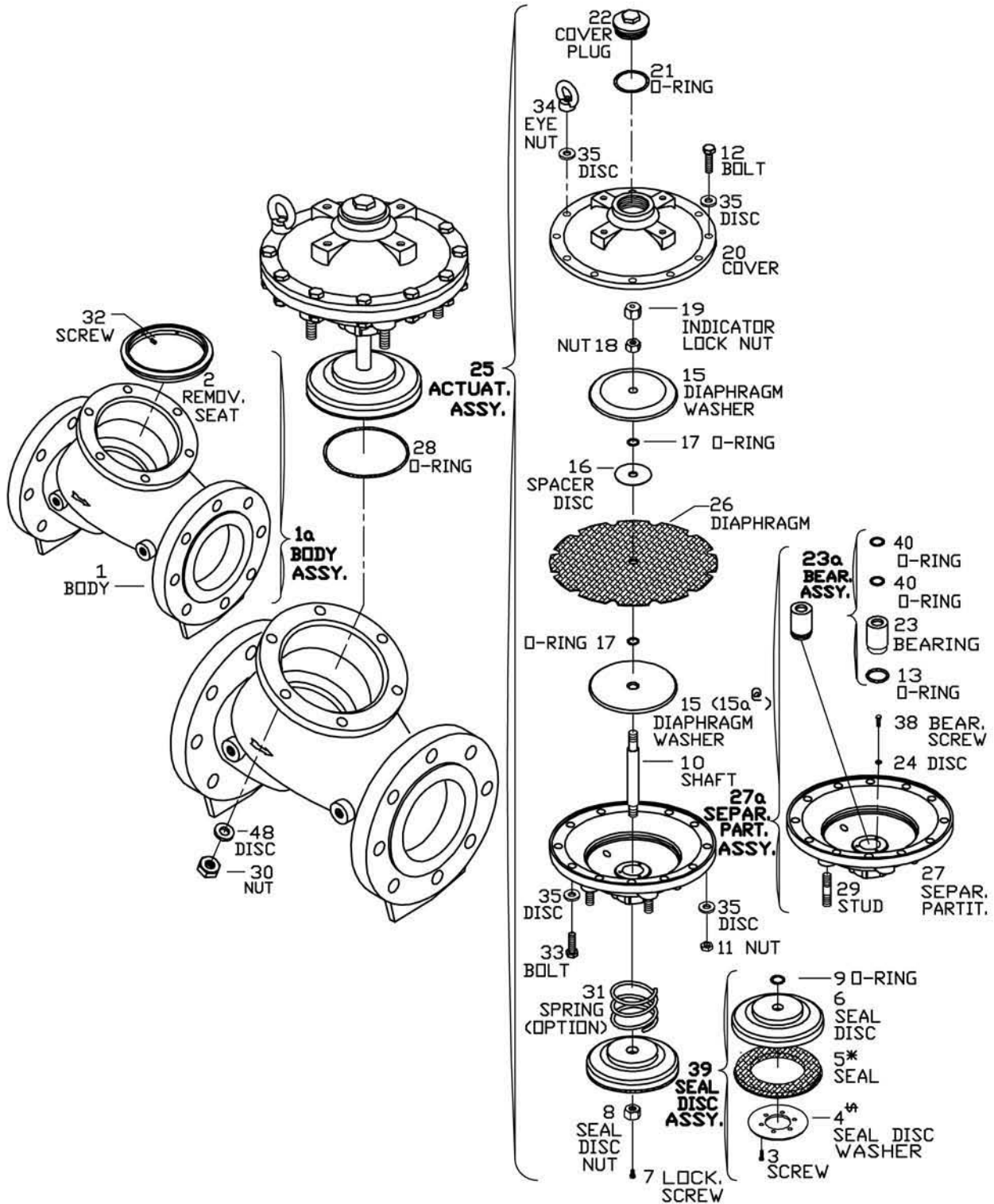


* - OPTION FOR HIGH PRESSURE TYPE

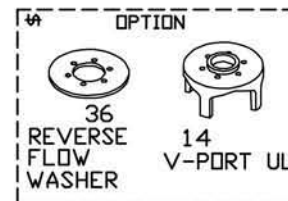
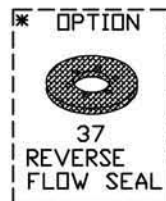


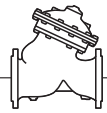
Diaphragm Actuated Basic Control Valves

Sizes: 4" - 12" (100mm - 300mm)



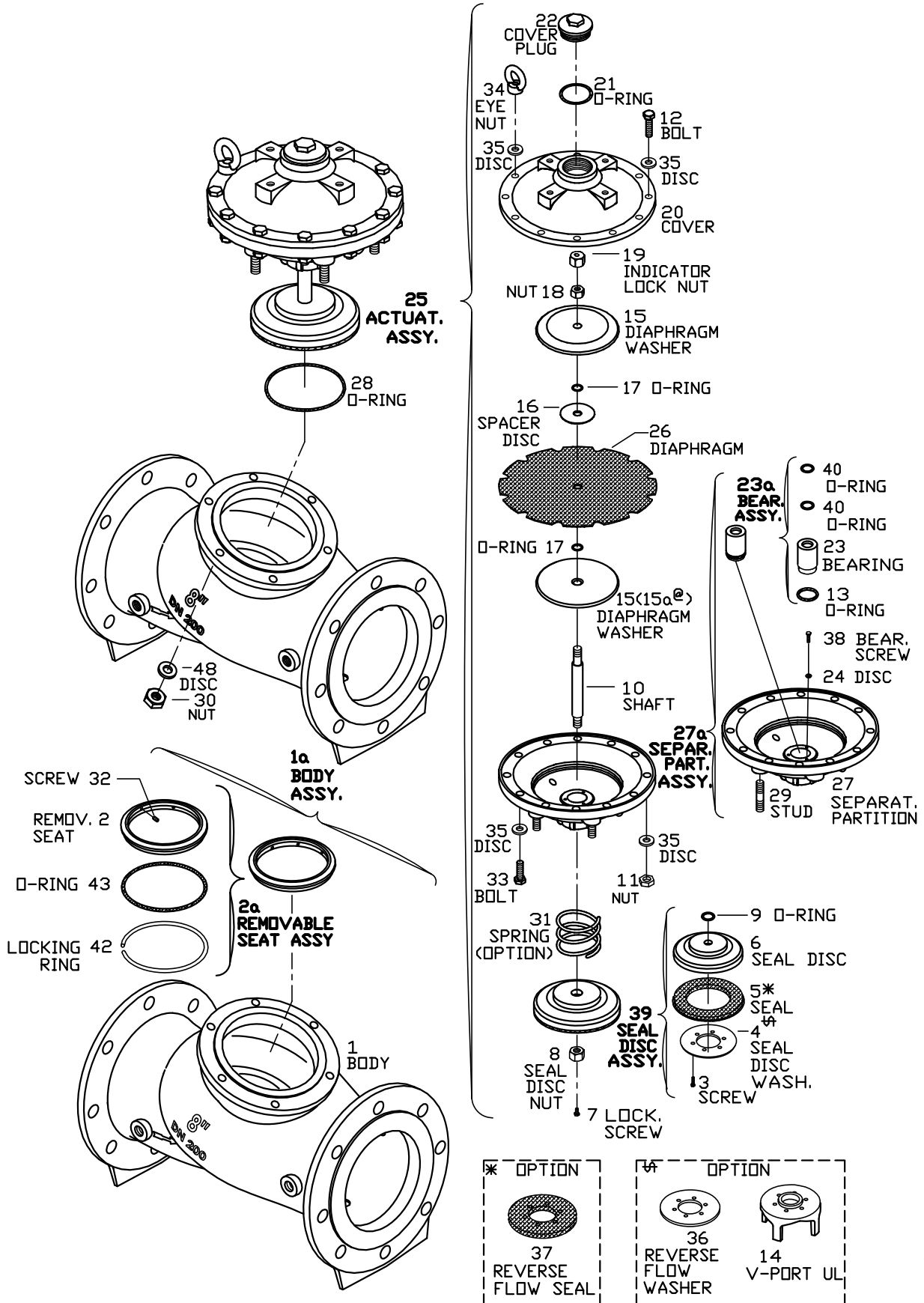
^e - OPTION FOR HIGH PRESSURE TYPE



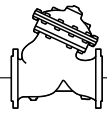


Diaphragm Actuated Basic Control Valves

Sizes: 6" - 24" (150mm - 500mm)

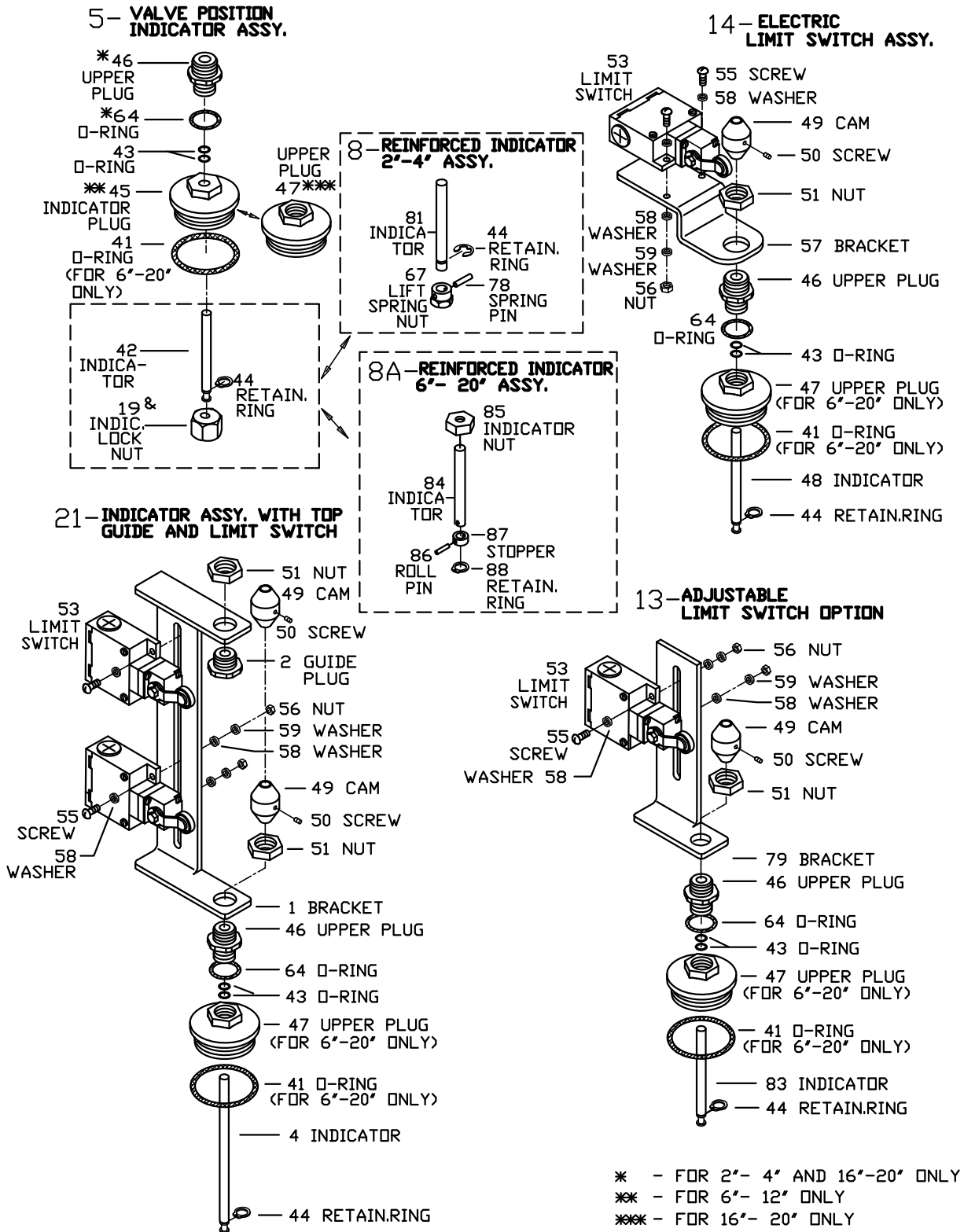


Ⓜ - OPTION FOR HIGH PRESSURE TYPE

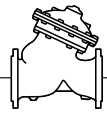


Main Valves – Indicator Options

Sizes: 1/2" - 20"



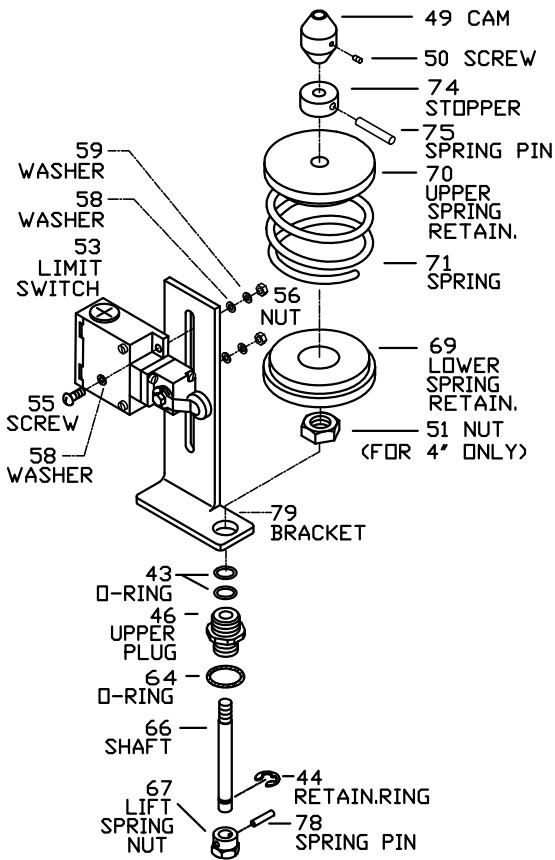
* - FOR 2"- 4" AND 16"-20" ONLY
 ** - FOR 6"- 12" ONLY
 *** - FOR 16"- 20" ONLY
 & - SEE PAGE 38-40



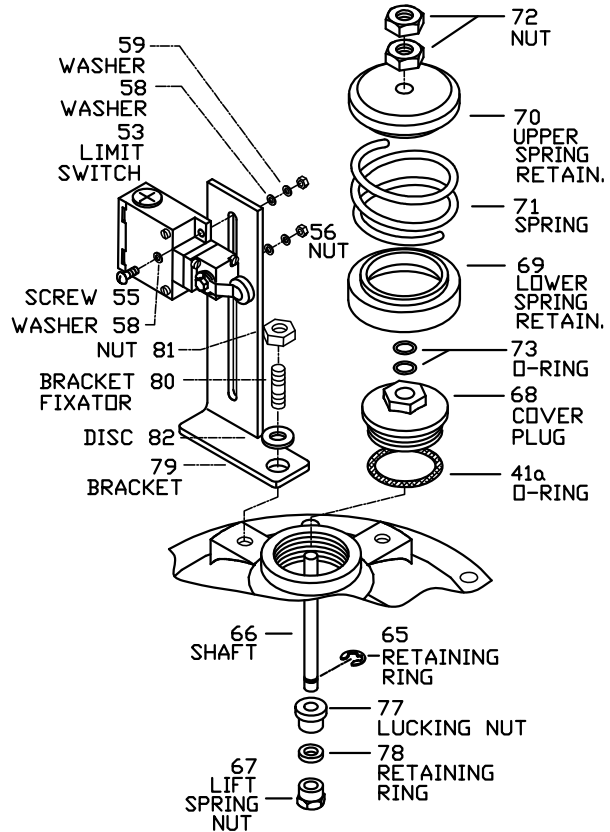
Main Valves – Lift Spring Options

Sizes: 1/2" - 20"

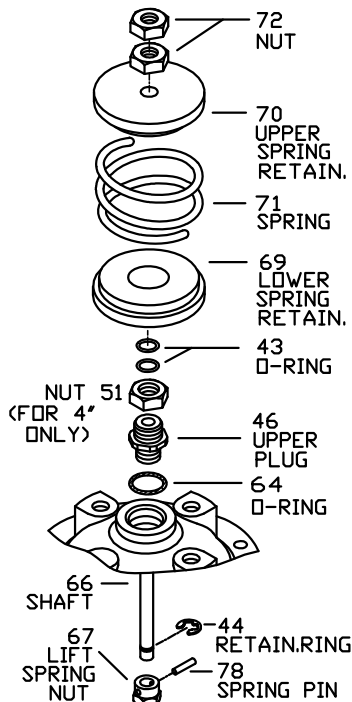
20 – LIFTING SPRING AND LIMIT SWITCH ASSY.
(2" – 4")



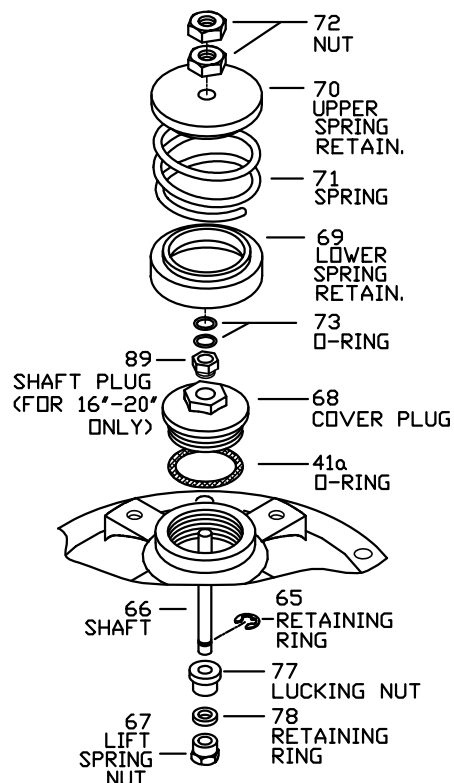
20a – LIFTING SPRING AND LIMIT SWITCH ASSY.
(6" – 20")

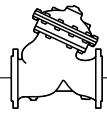


12 – LIFTING SPRING ASSY.
(2" – 4")



12a – LIFTING SPRING ASSY.
(6" – 20")

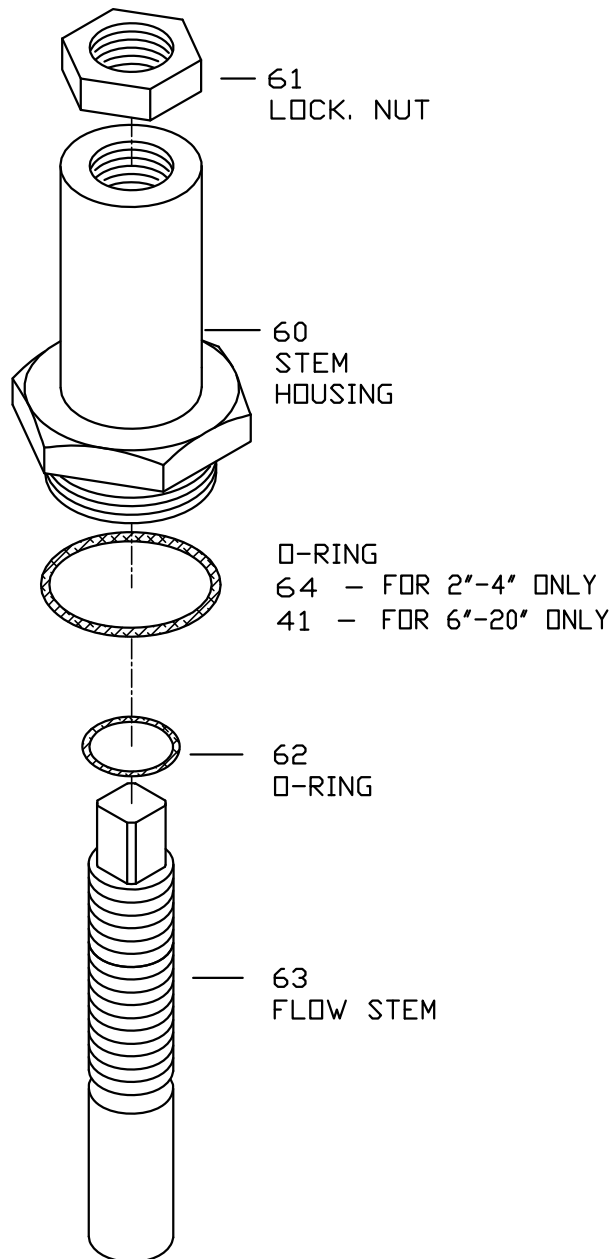


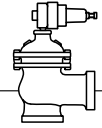


Main Valves – Flow Stem Options

Sizes: 1 1/2" - 20"

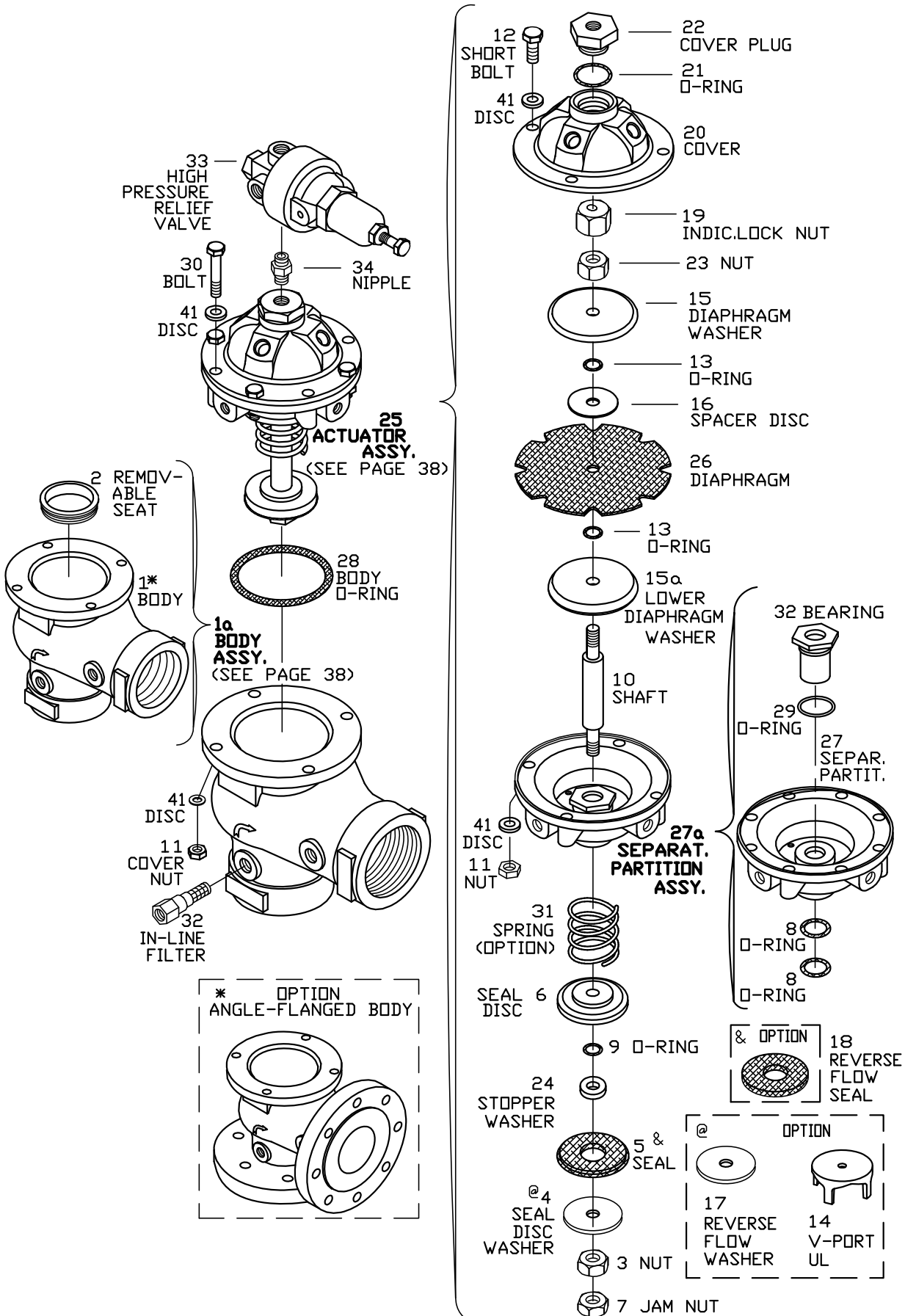
15 – FLOW STEM ASSY.

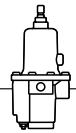




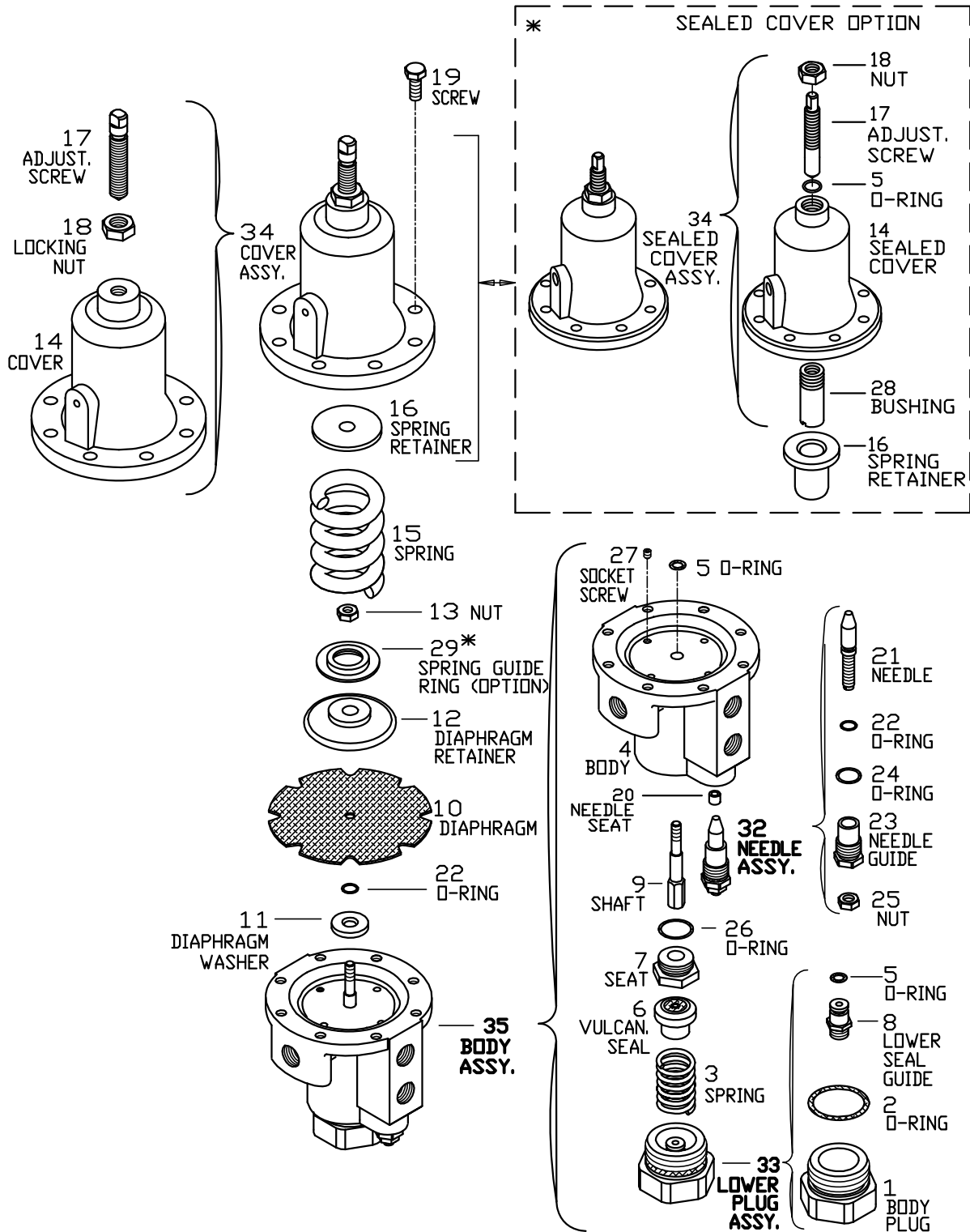
Pressure Relief Valves – Quick Type

Size: 2"

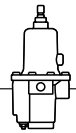




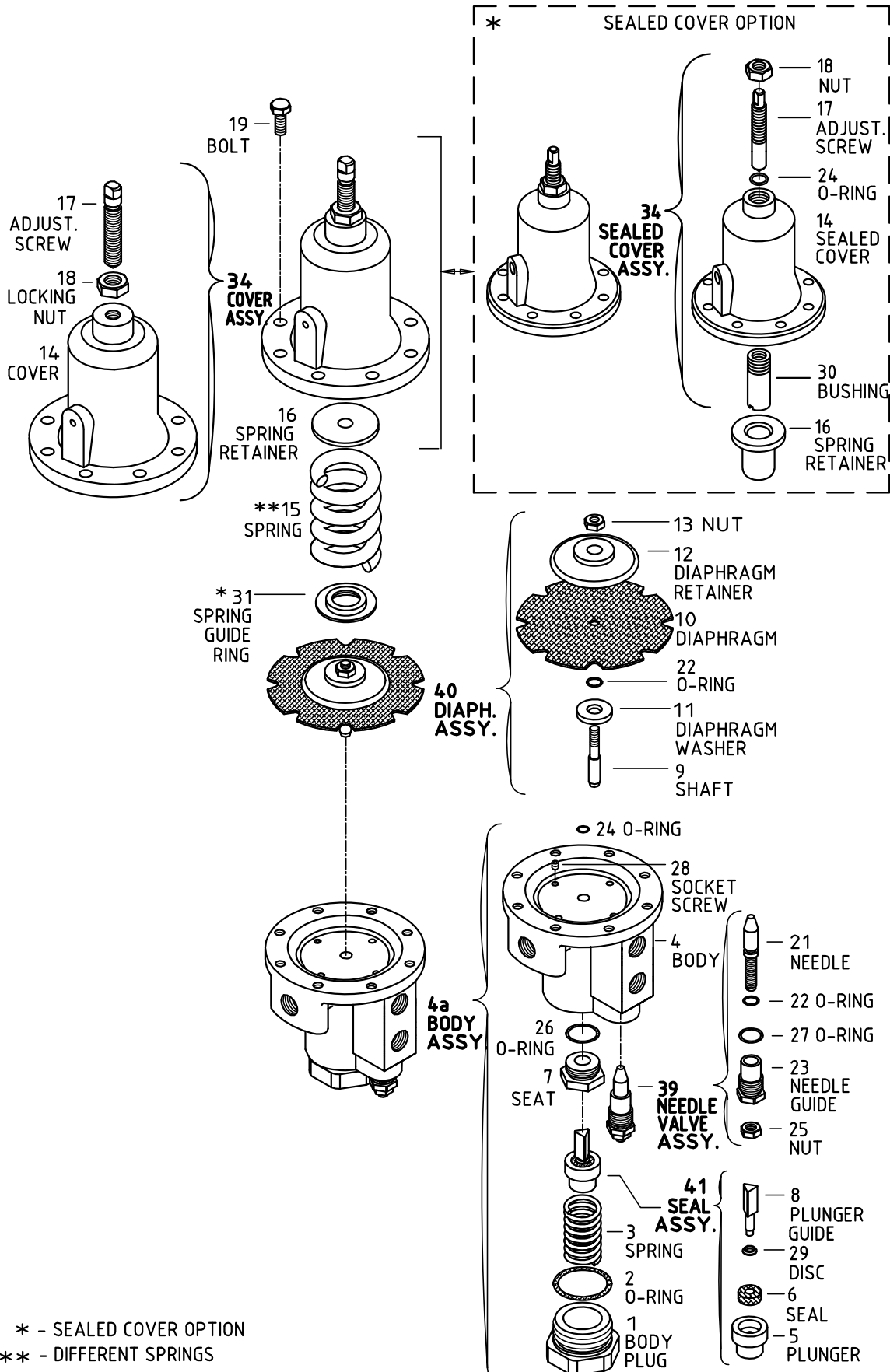
#X 3-way Positioning Hydraulic Pilot Valve



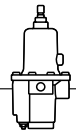
* - SEALED COVER OPTION



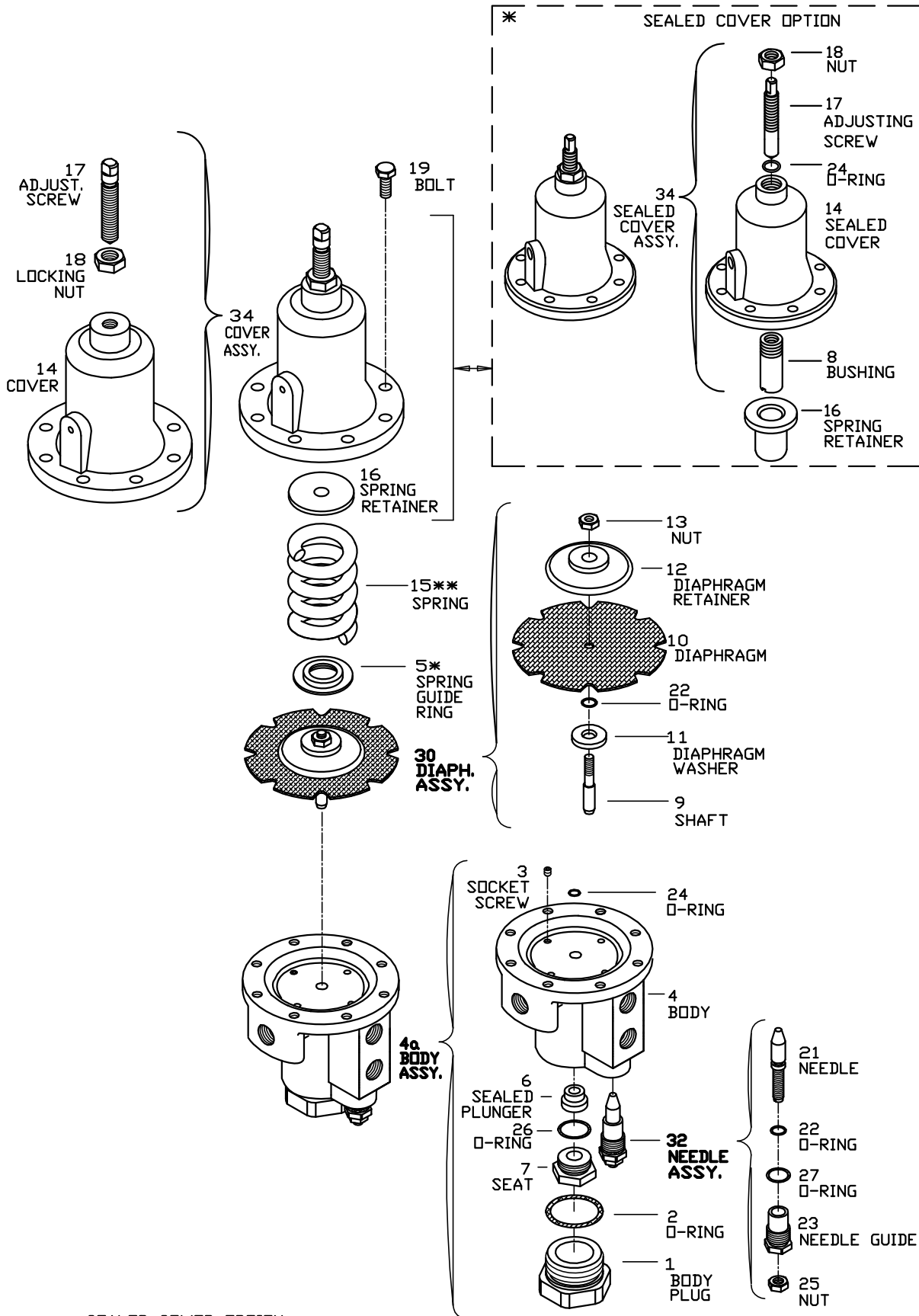
#2 2-way Pressure Reducing Pilot Valve



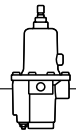
* - SEALED COVER OPTION
** - DIFFERENT SPRINGS



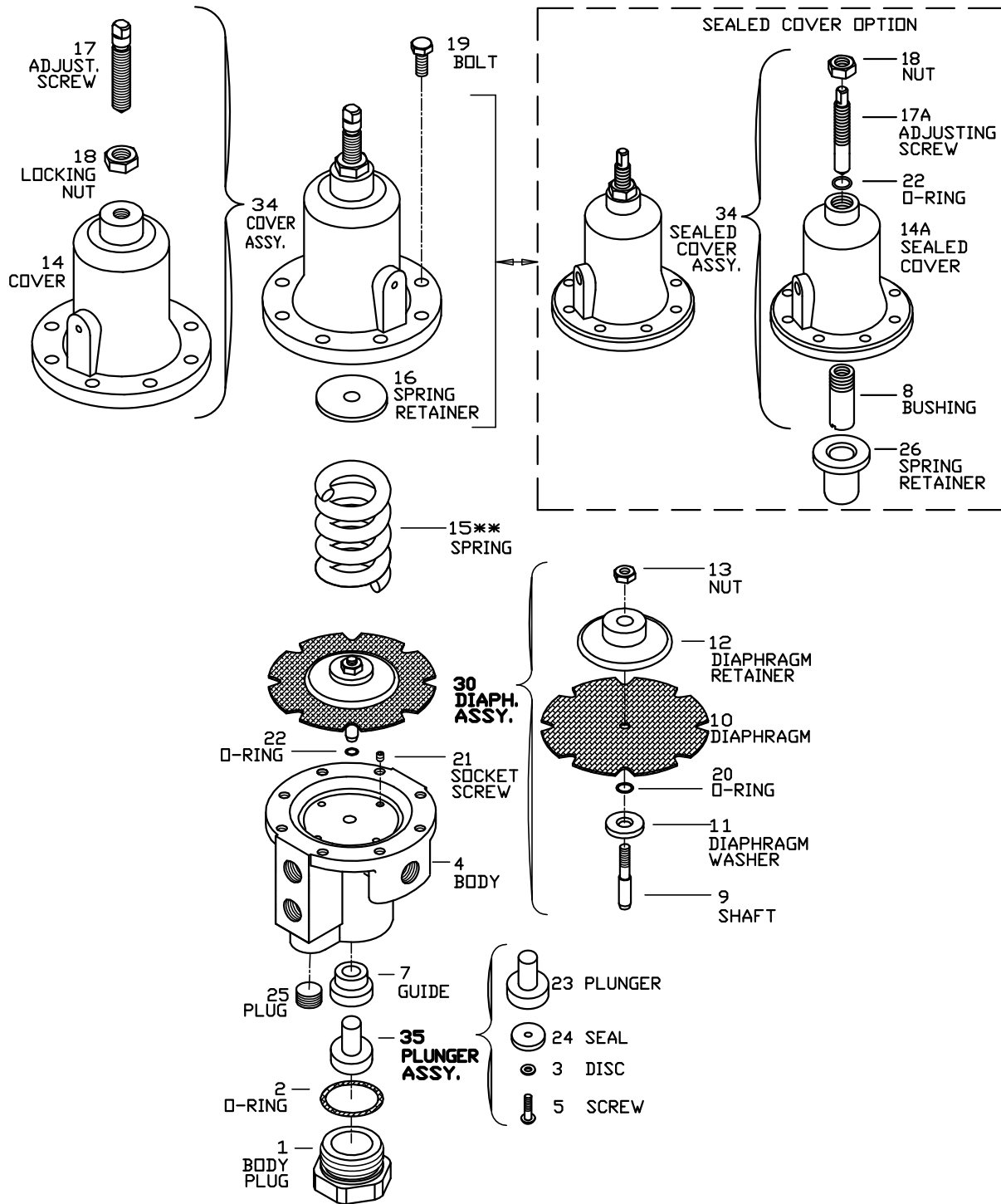
#3 2-way Pressure Sustaining Pilot Valve



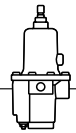
* SEALD COVER OPTION
 ** - DIFFERENT SPRINGS



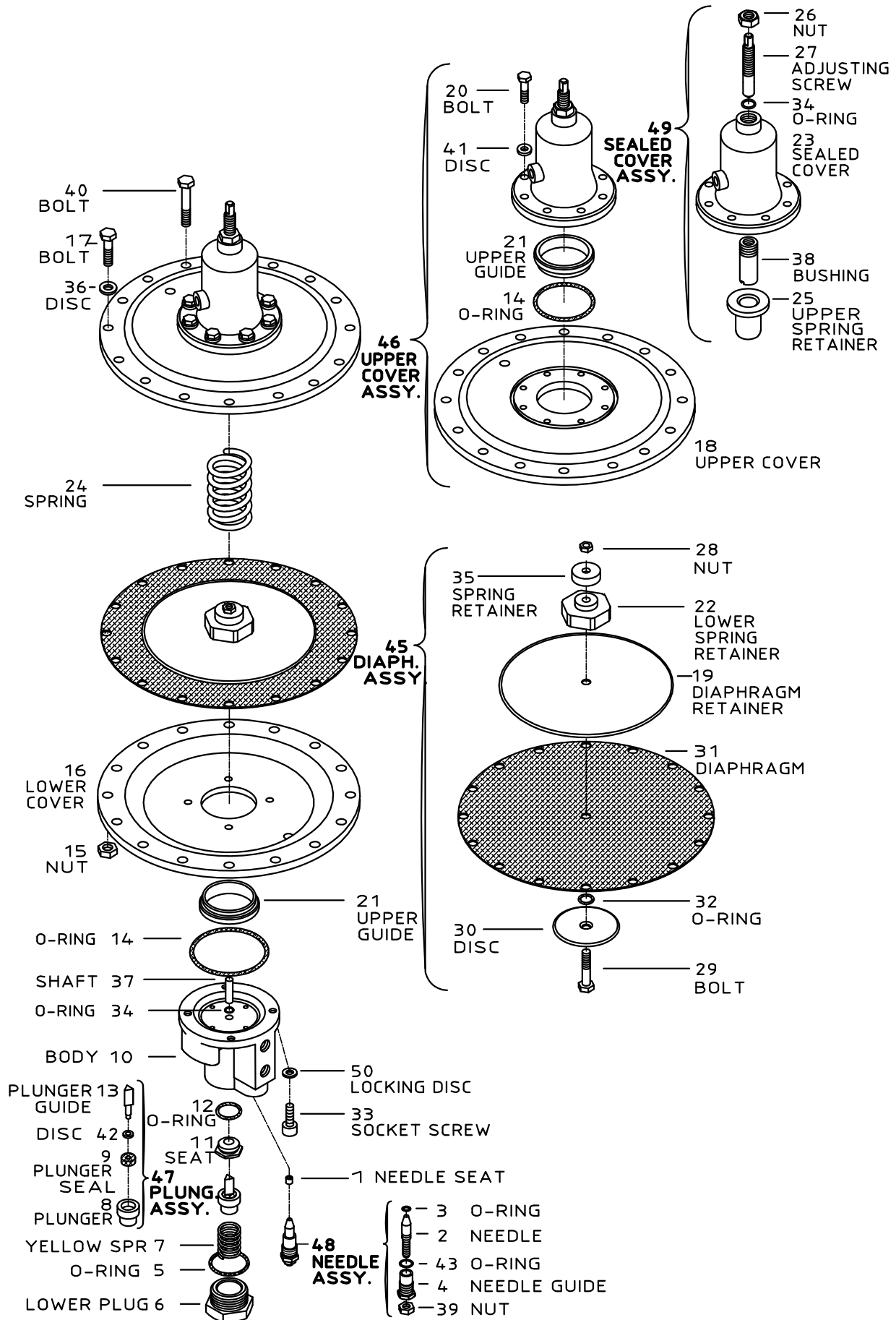
#30 2-way Quick Relief Pilot Valve

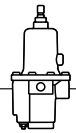


* - DIFFERENT SPRINGS

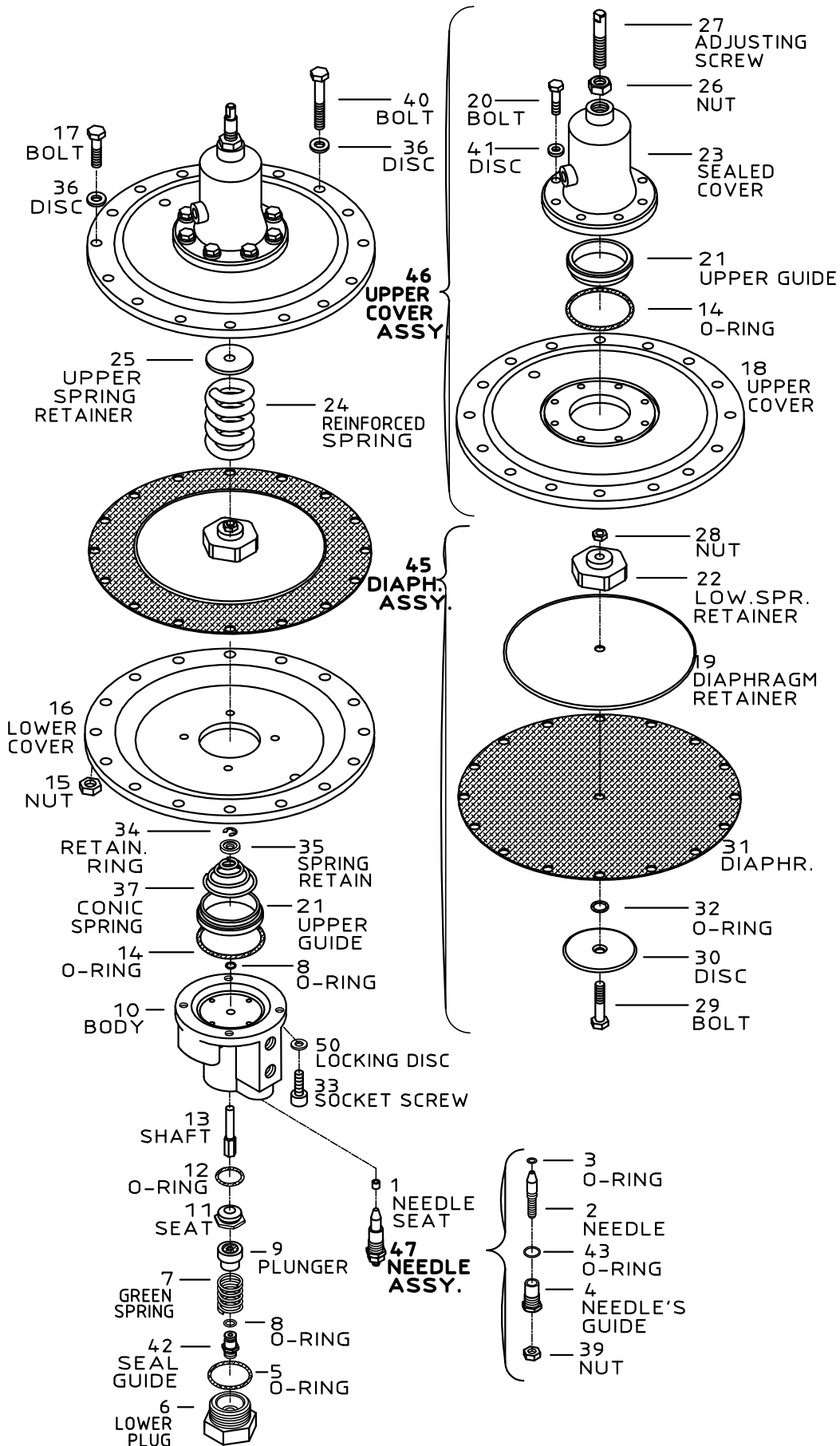


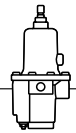
#7 2-way Flow Pilot Valve



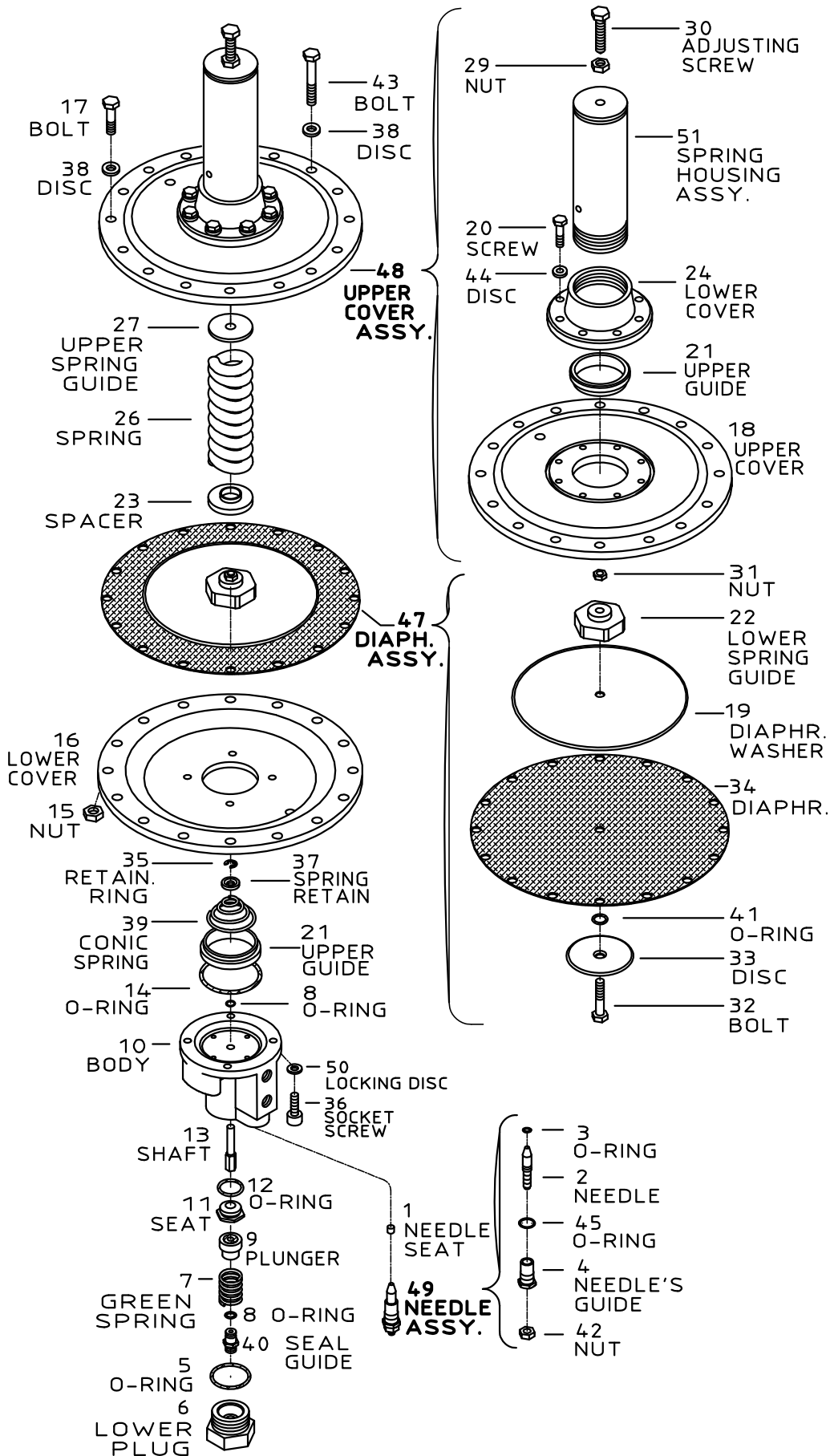


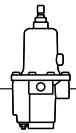
#8-16 3-way Altitude Pilot Valve (Maximum Setting 16 Meters)



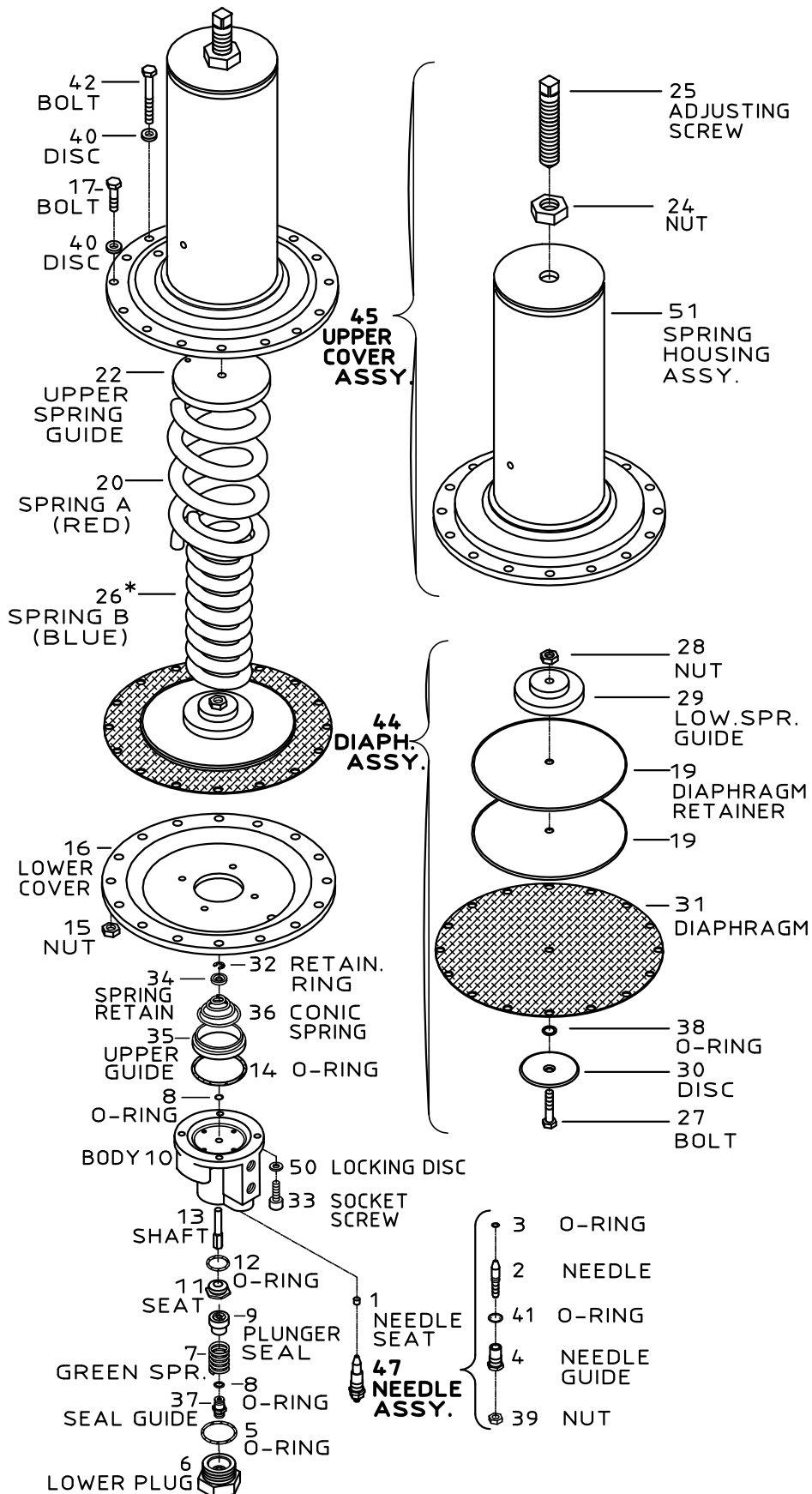


#8-25 3-way Altitude Pilot Valve (Maximum Setting 25 Meters)



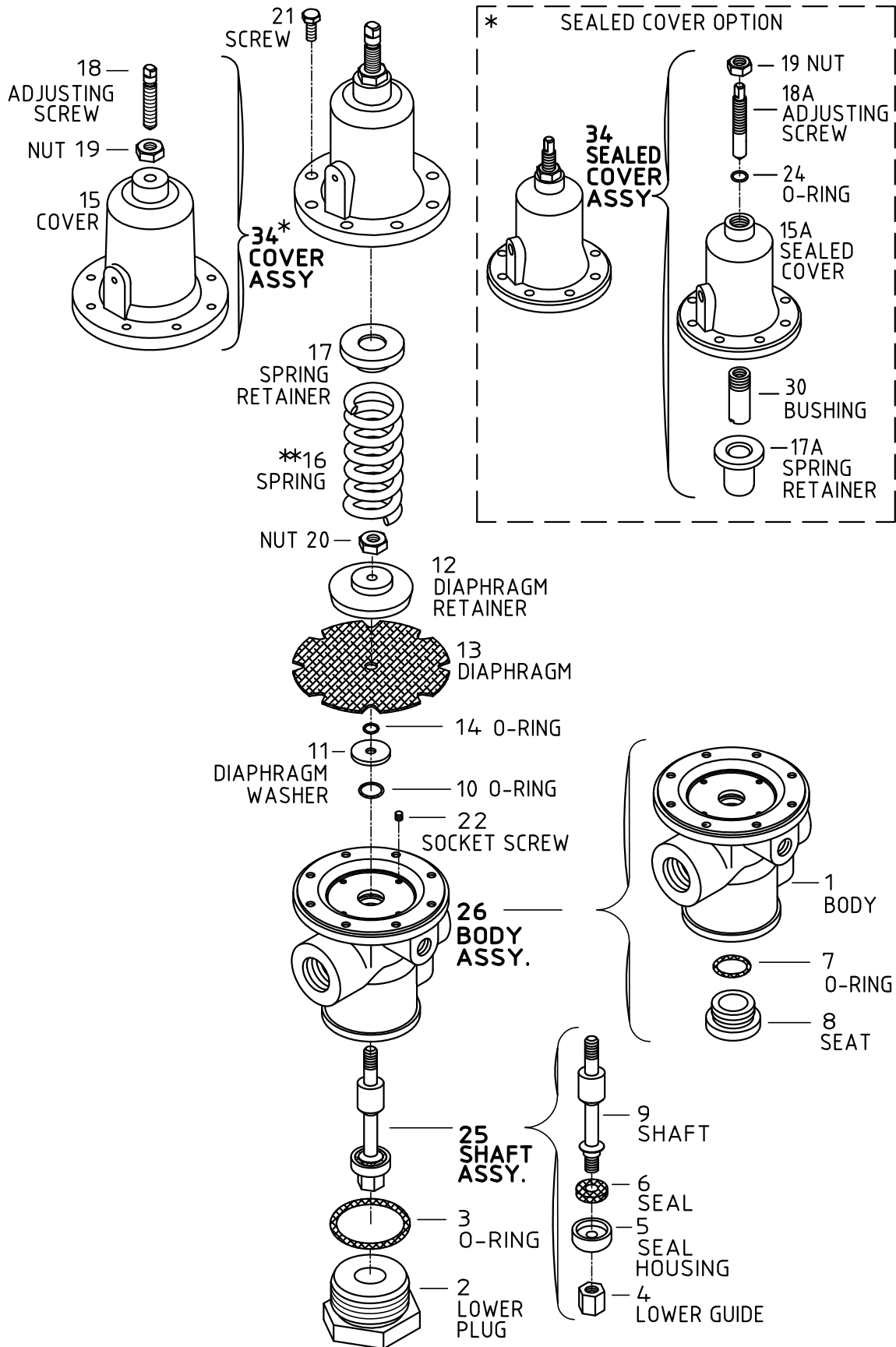


#8-40 & #8-80 3-way Altitude Pilot Valve (Maximum Setting 40 or 80 Meters)



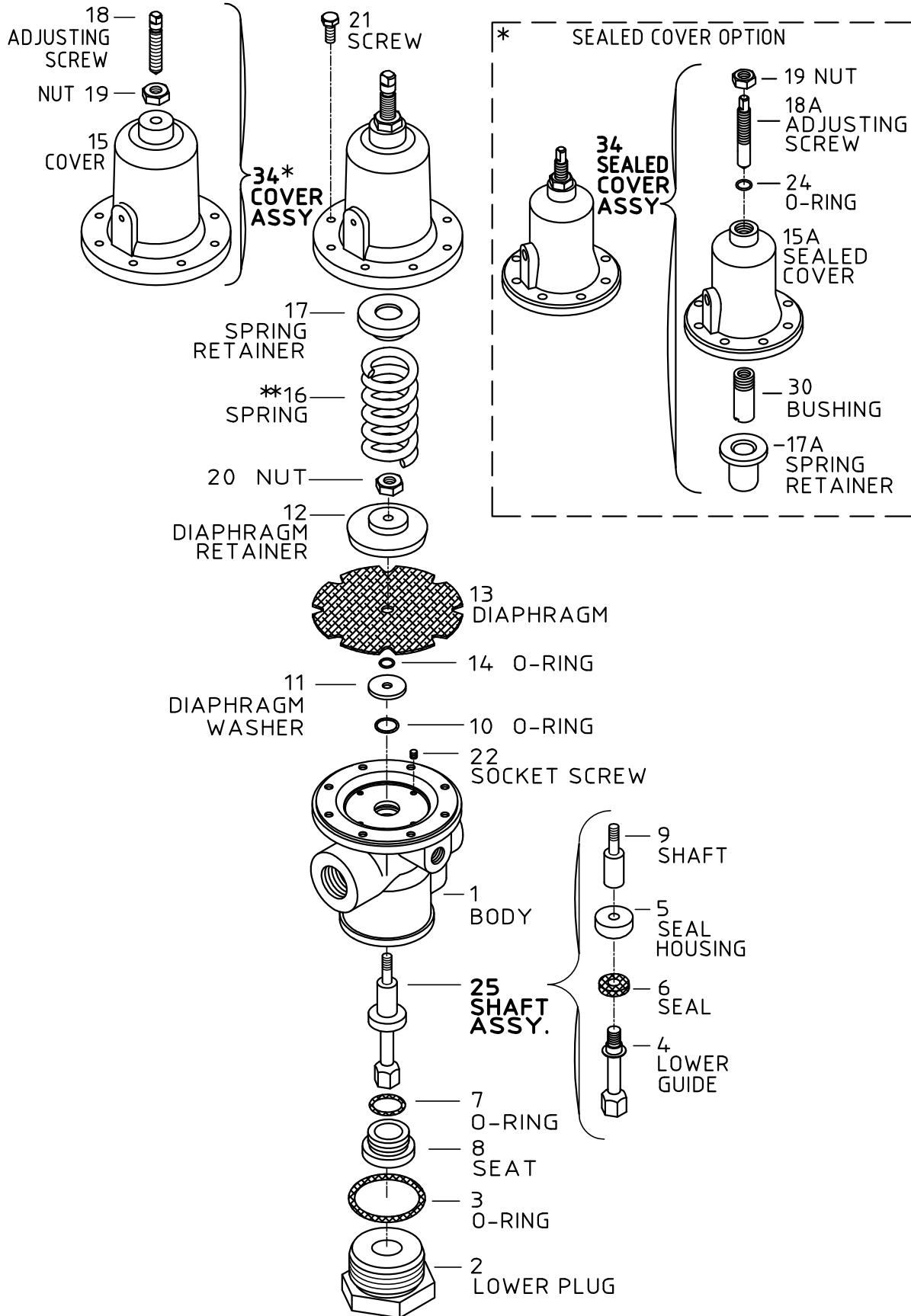
* - FOR #8-80 ONLY

#2HC 2-way High Capacity Pressure Reducing Pilot Valve



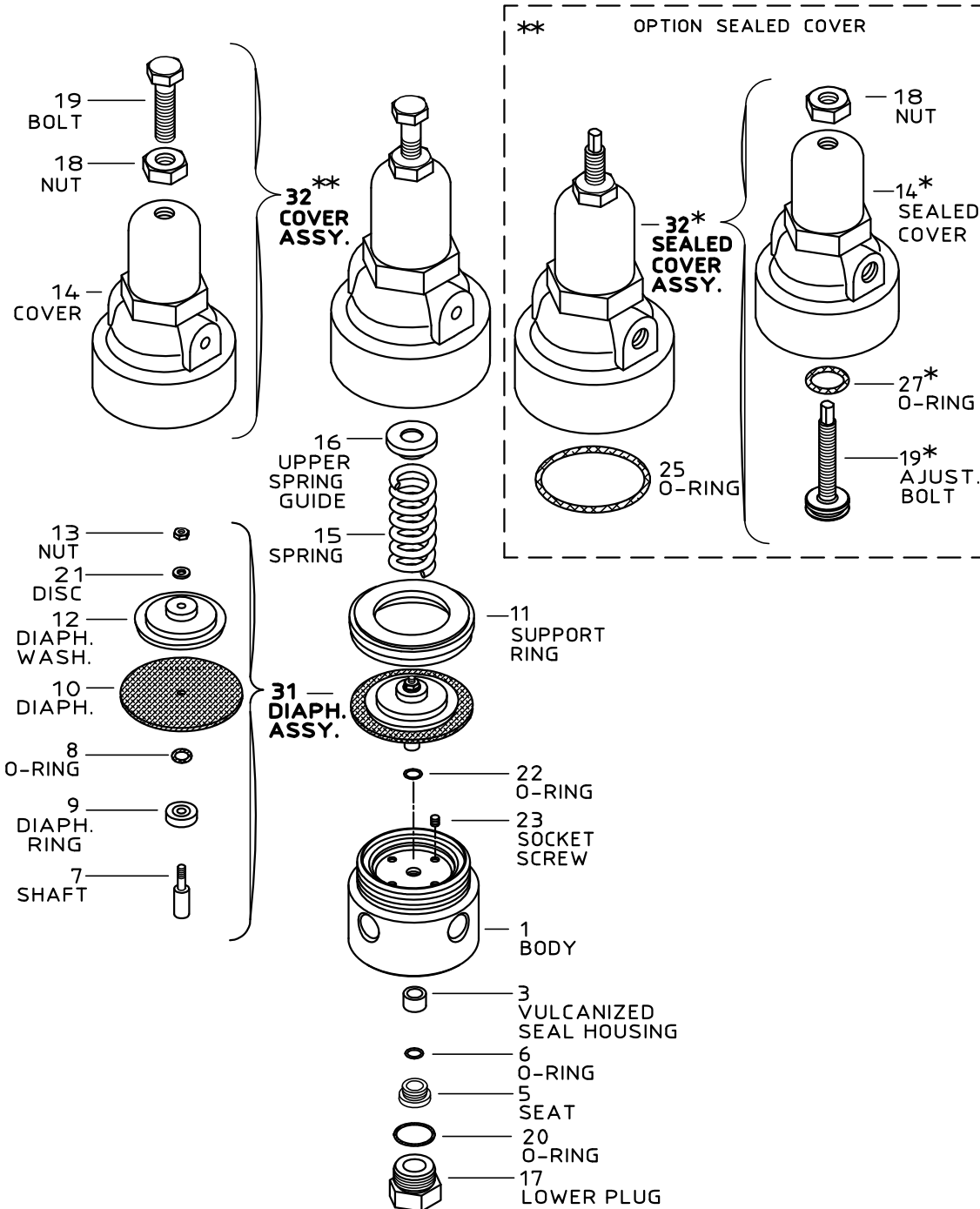
** RANGE OF SPRINGS

#3HC 2-way High Capacity Pressure Sustaining Pilot Valve



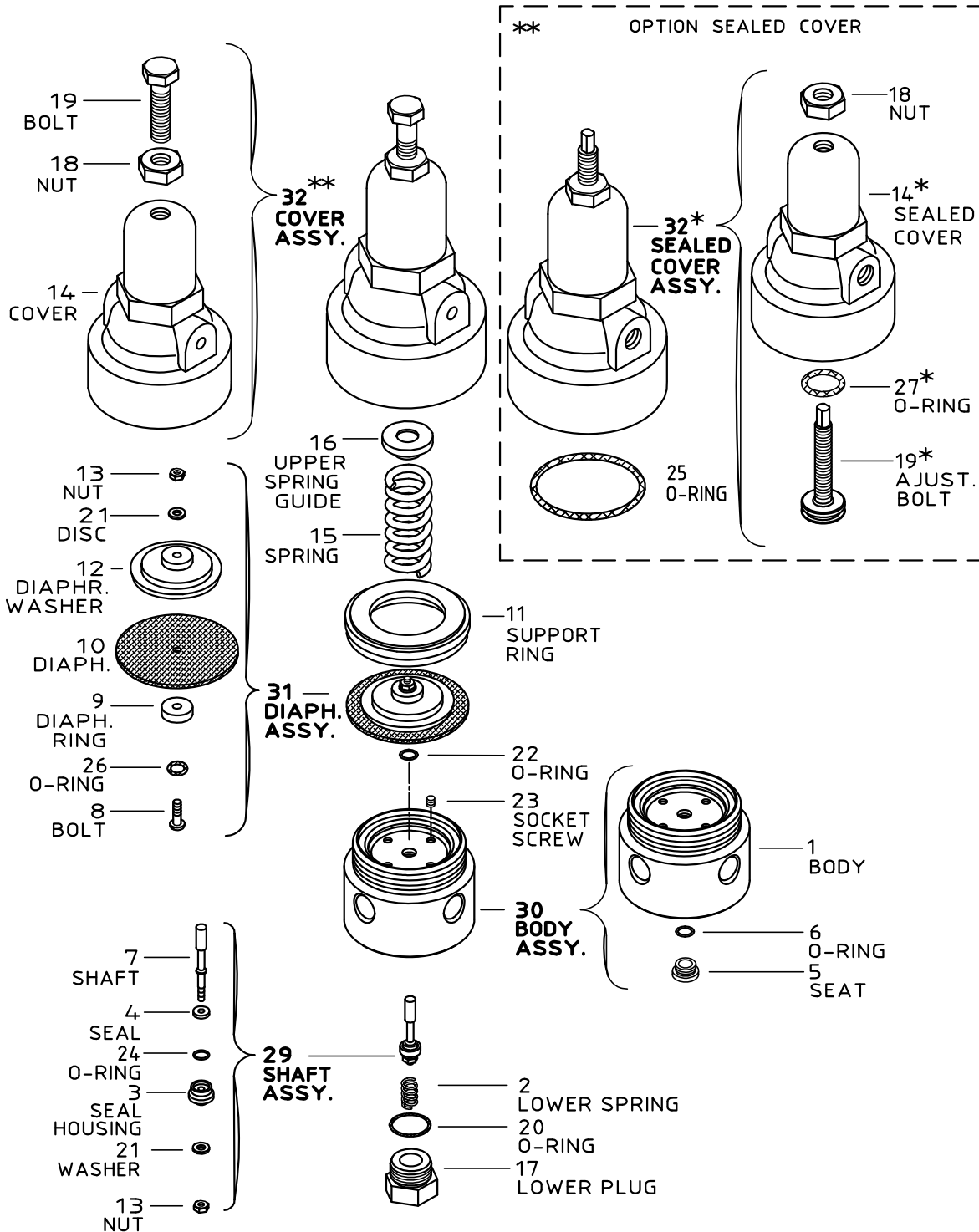
** RANGE OF SPRINGS

#3PB 2-way Pressure Sustaining Pilot Valve



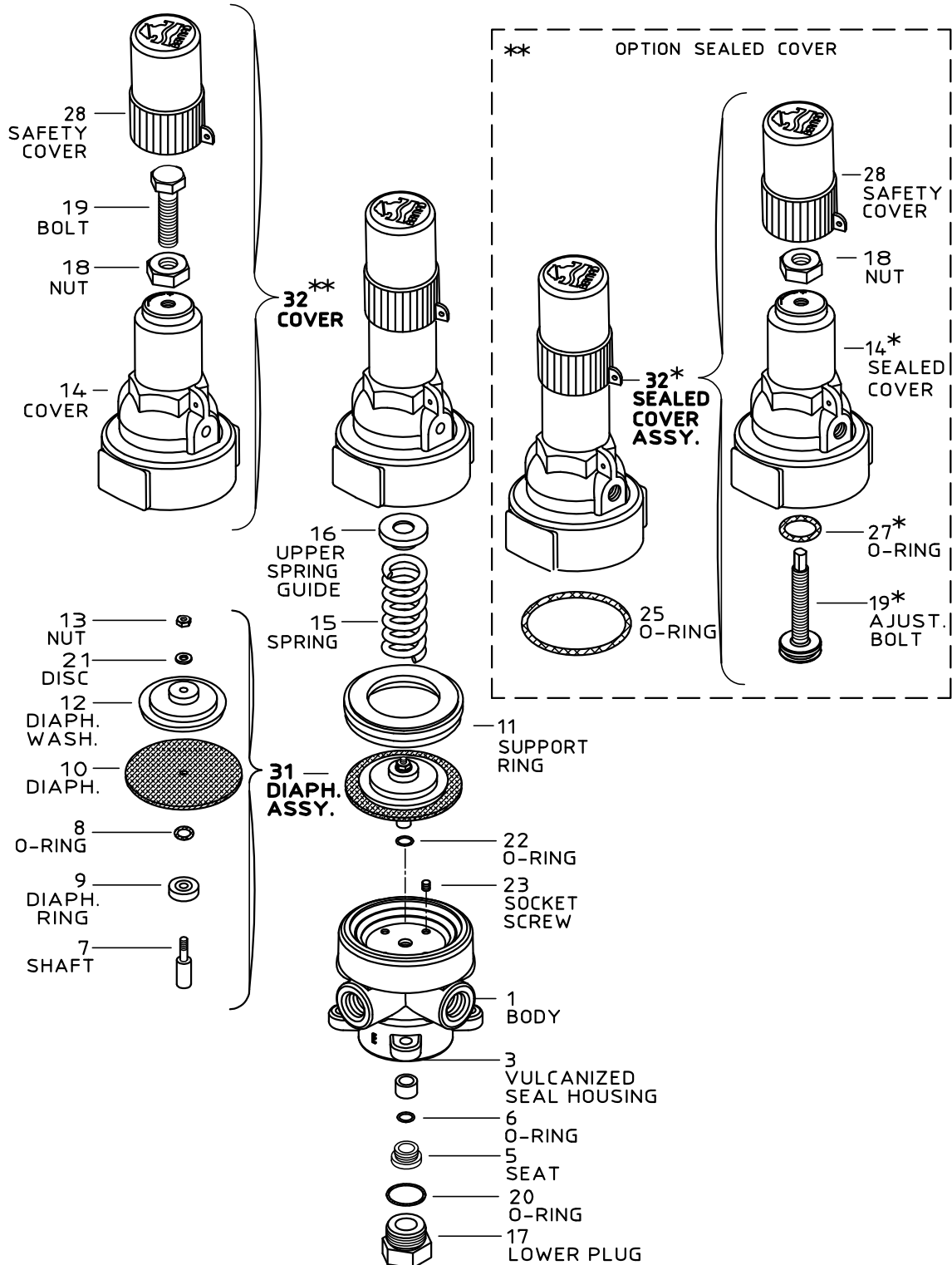
* - FOR SEALED COVER ONLY

#2PB 2-way Pressure Reducing Pilot Valve



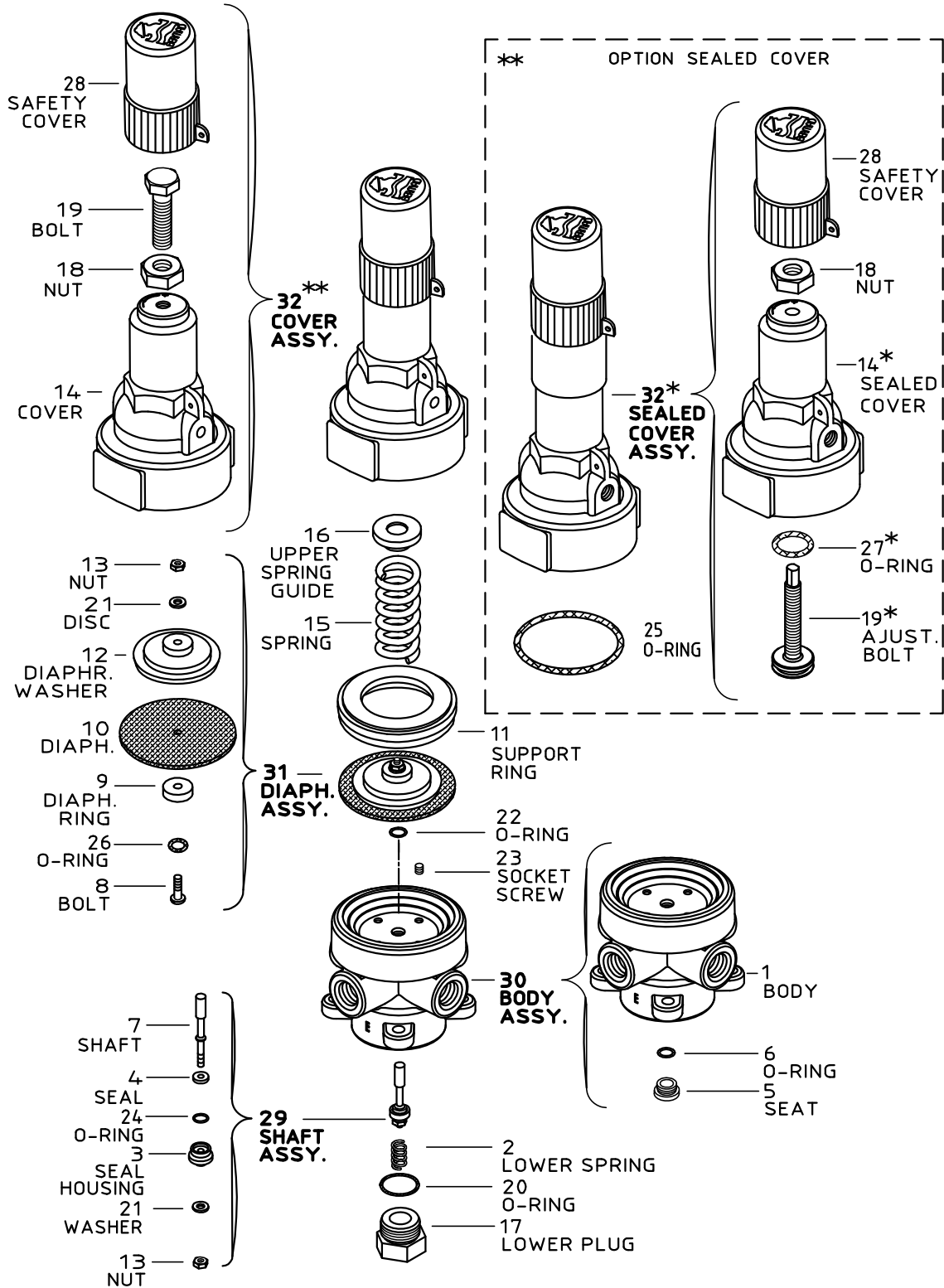
* - FOR SEALED COVER ONLY

#3PB 2-way Stainless Steel Pressure Sustaining Pilot Valve

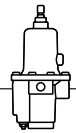


* - FOR SEALED COVER ONLY

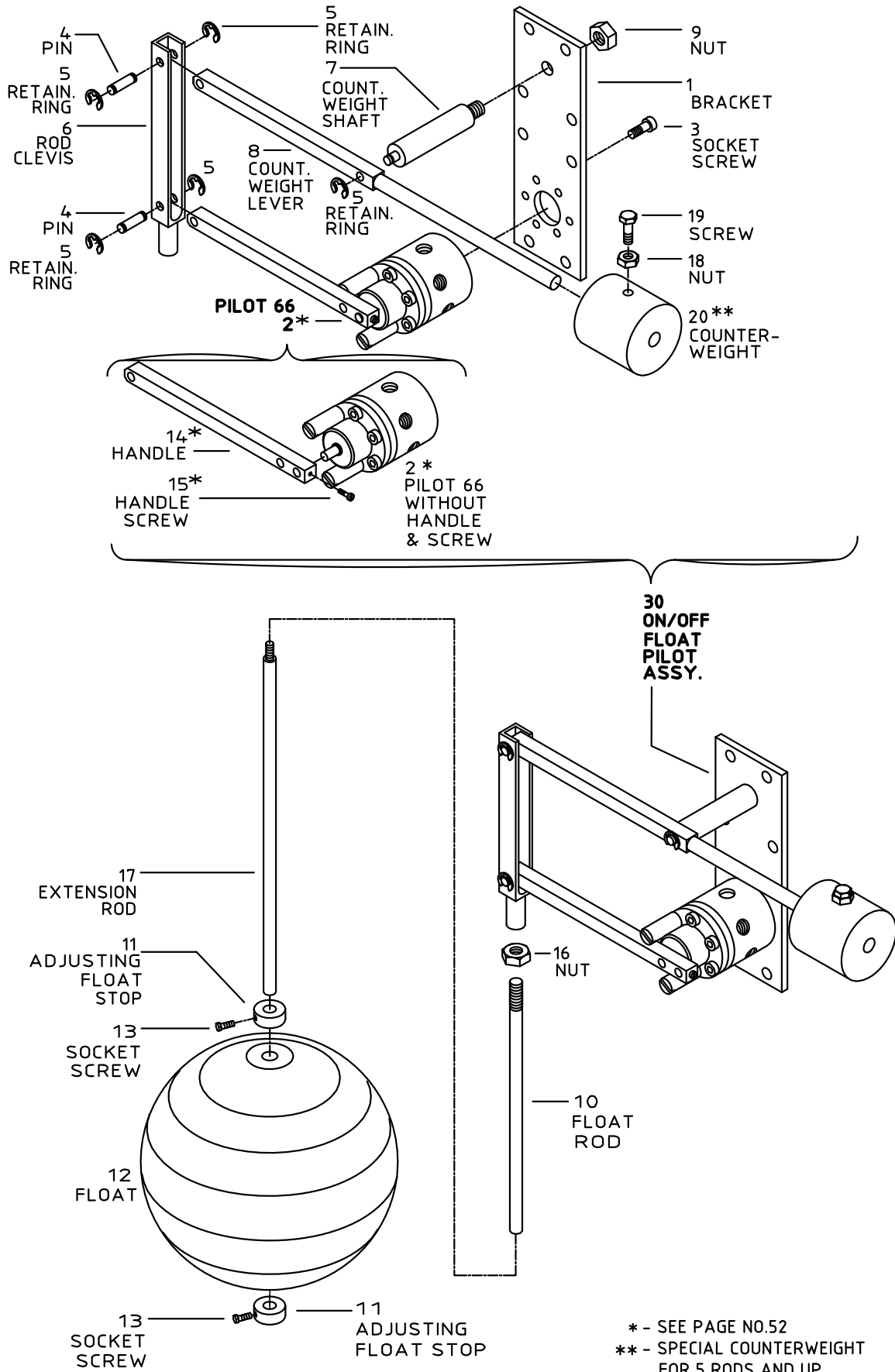
#2PB 2-way Stainless Steel Pressure Reducing Pilot Valve



* - FOR SEALED COVER ONLY

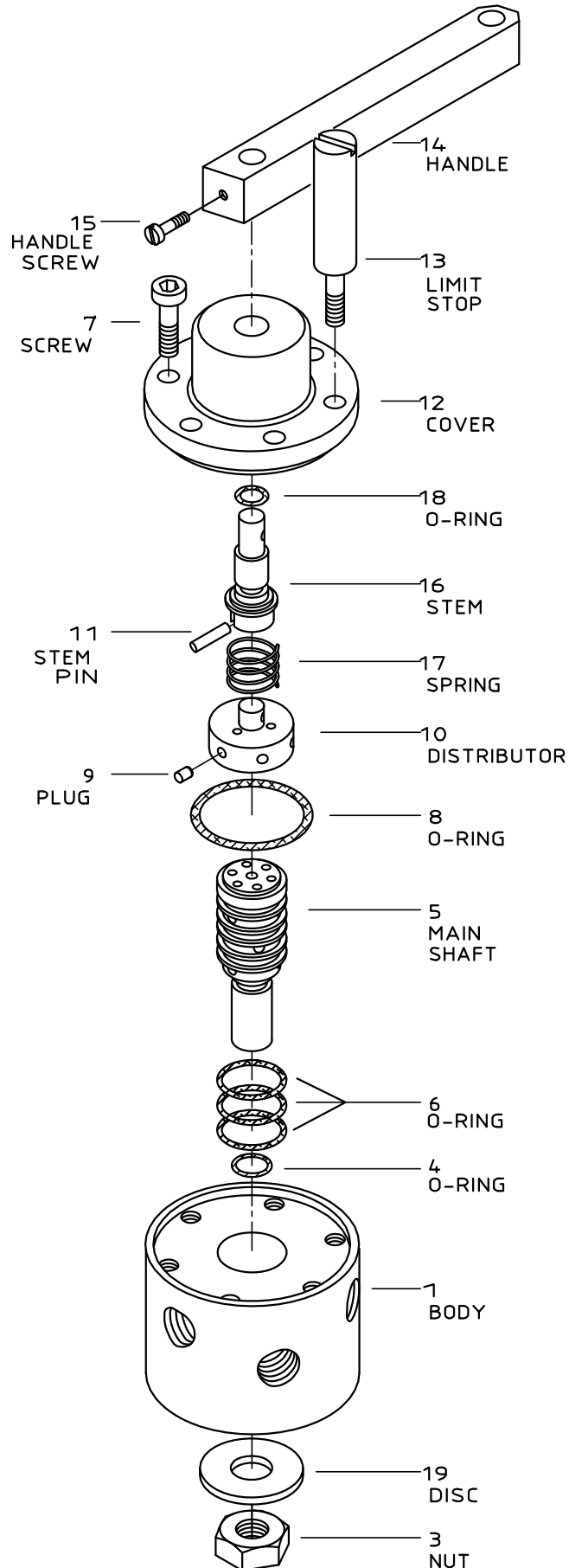


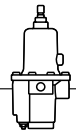
#66 4-way Bi-Level Float Pilot Valve (With Float Assembly)



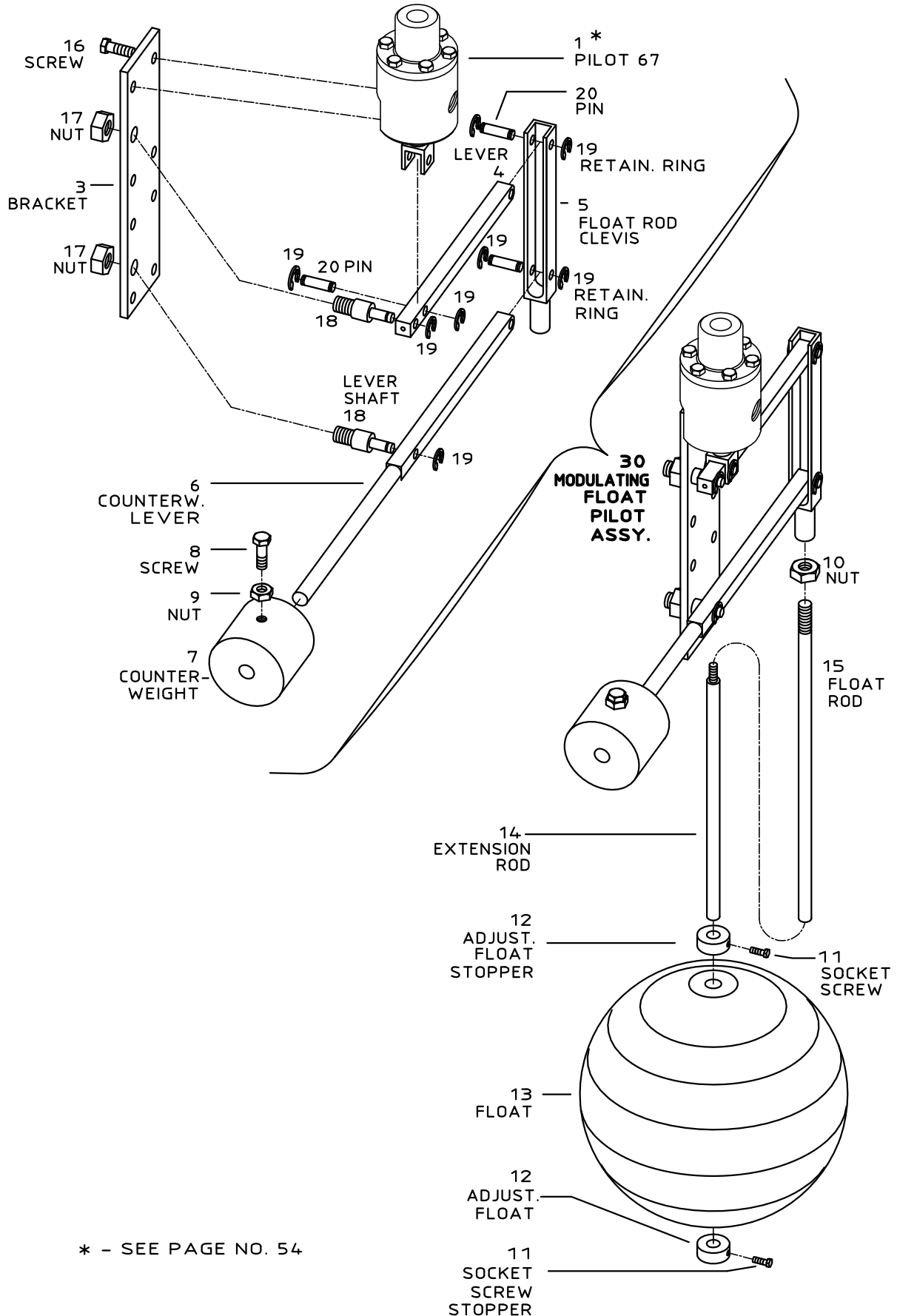
* - SEE PAGE NO.52
 ** - SPECIAL COUNTERWEIGHT FOR 5 RODS AND UP

#66 4-way Bi-Level Float Pilot Valve (Pilot Valve only)



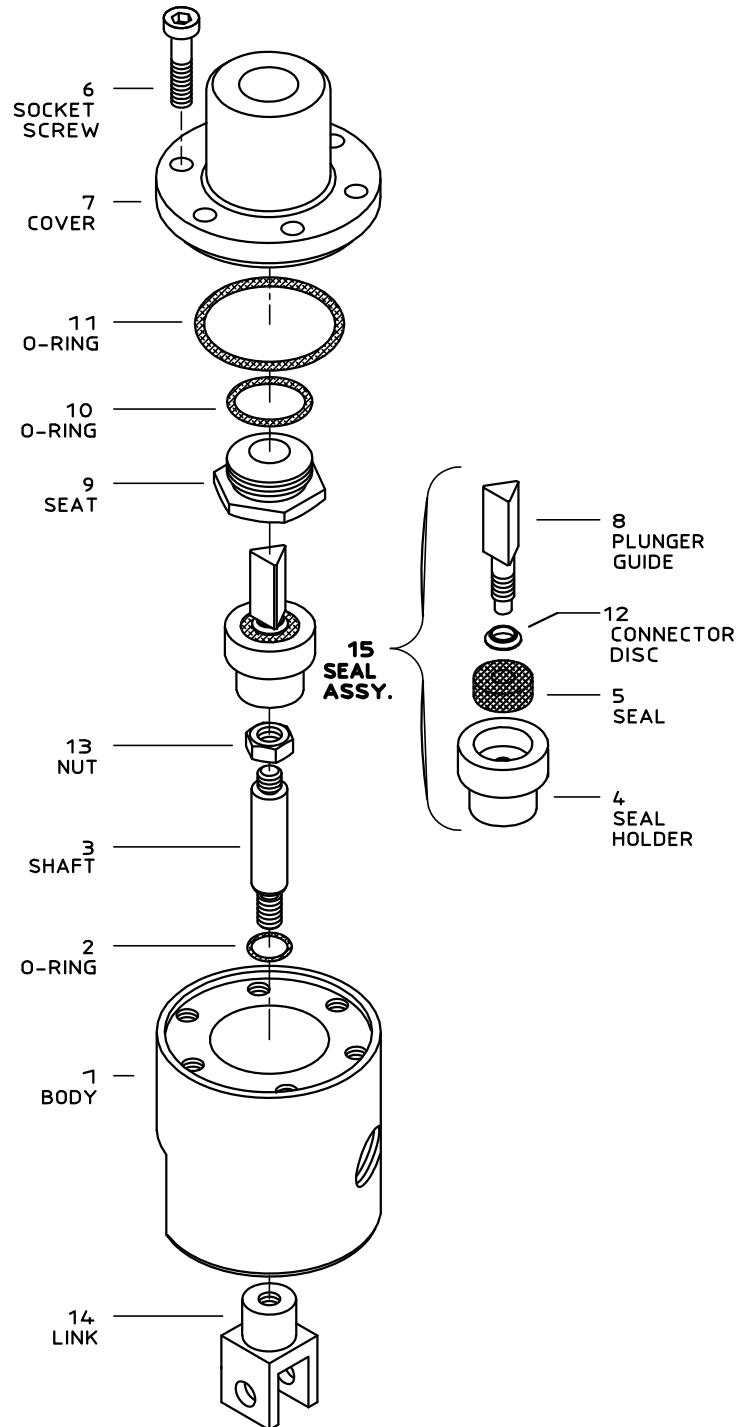


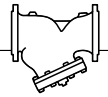
#67 2-way Modulating Float Pilot Valve (With Float Assembly)



* - SEE PAGE NO. 54

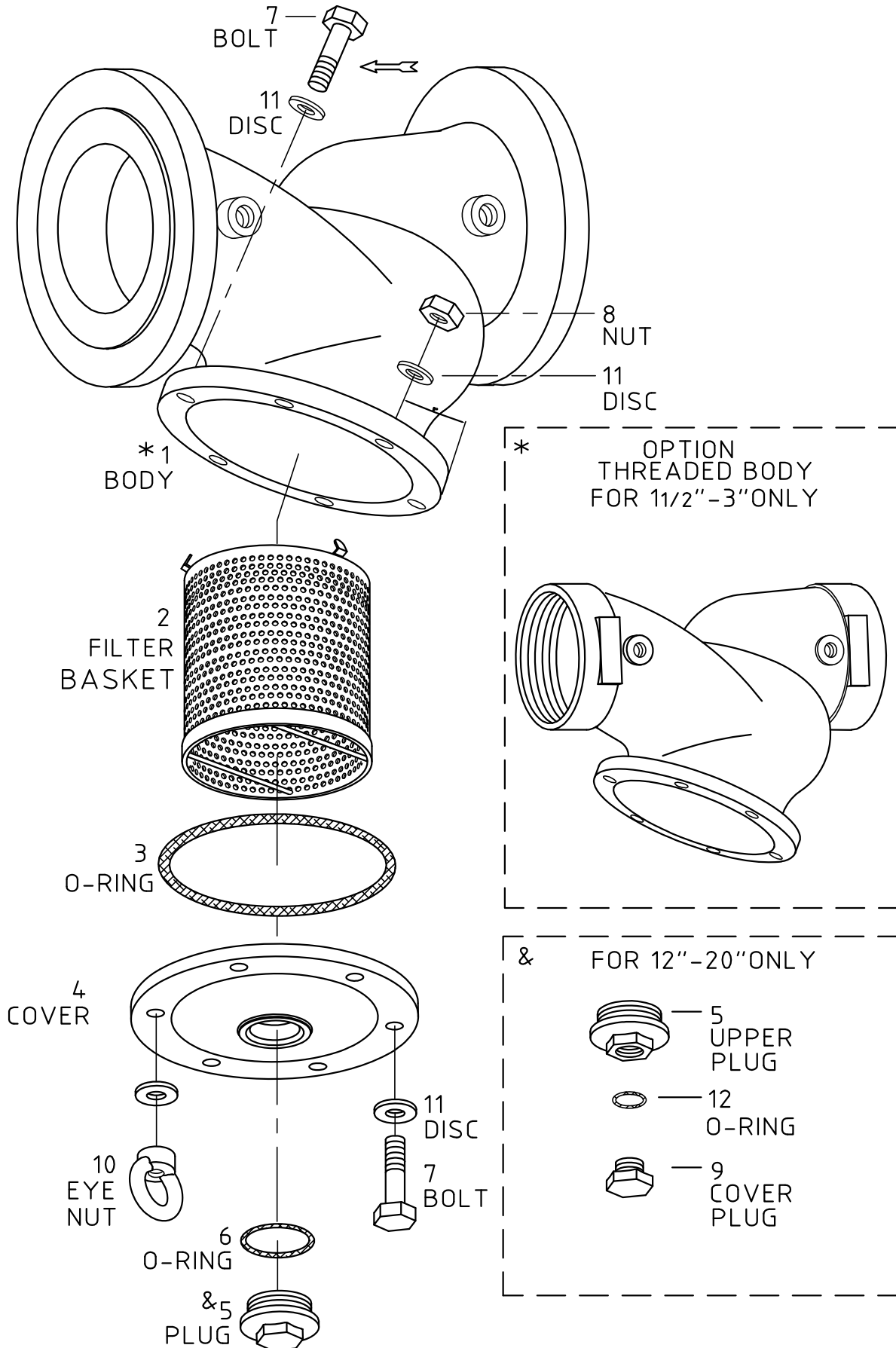
#67 2-way Modulating Float Pilot Valve (Pilot Valve only)

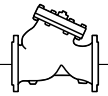




Strainers

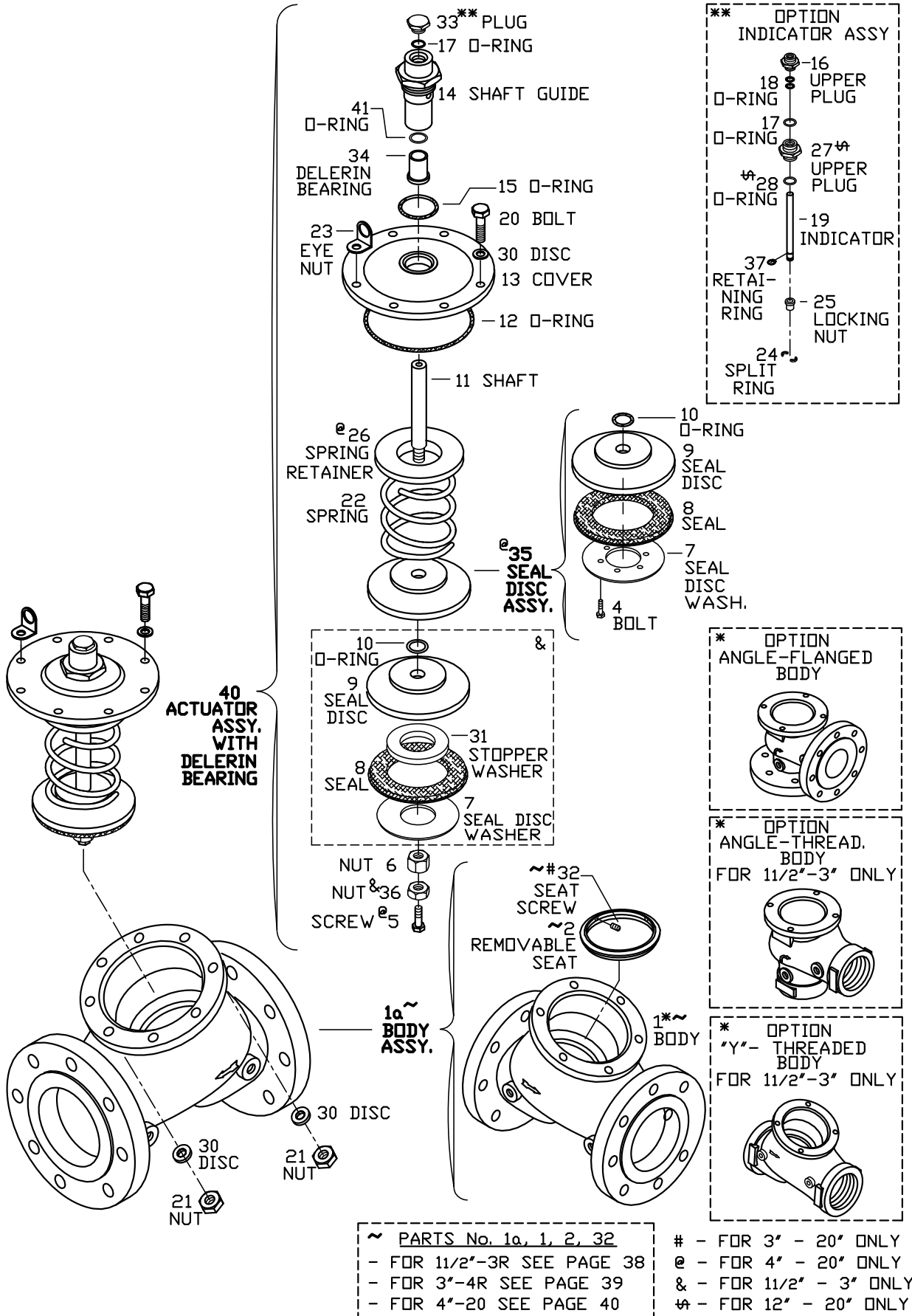
Sizes: 1/2" - 20"





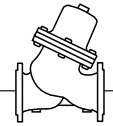
Check Valves

Sizes: 1 1/2" - 20"



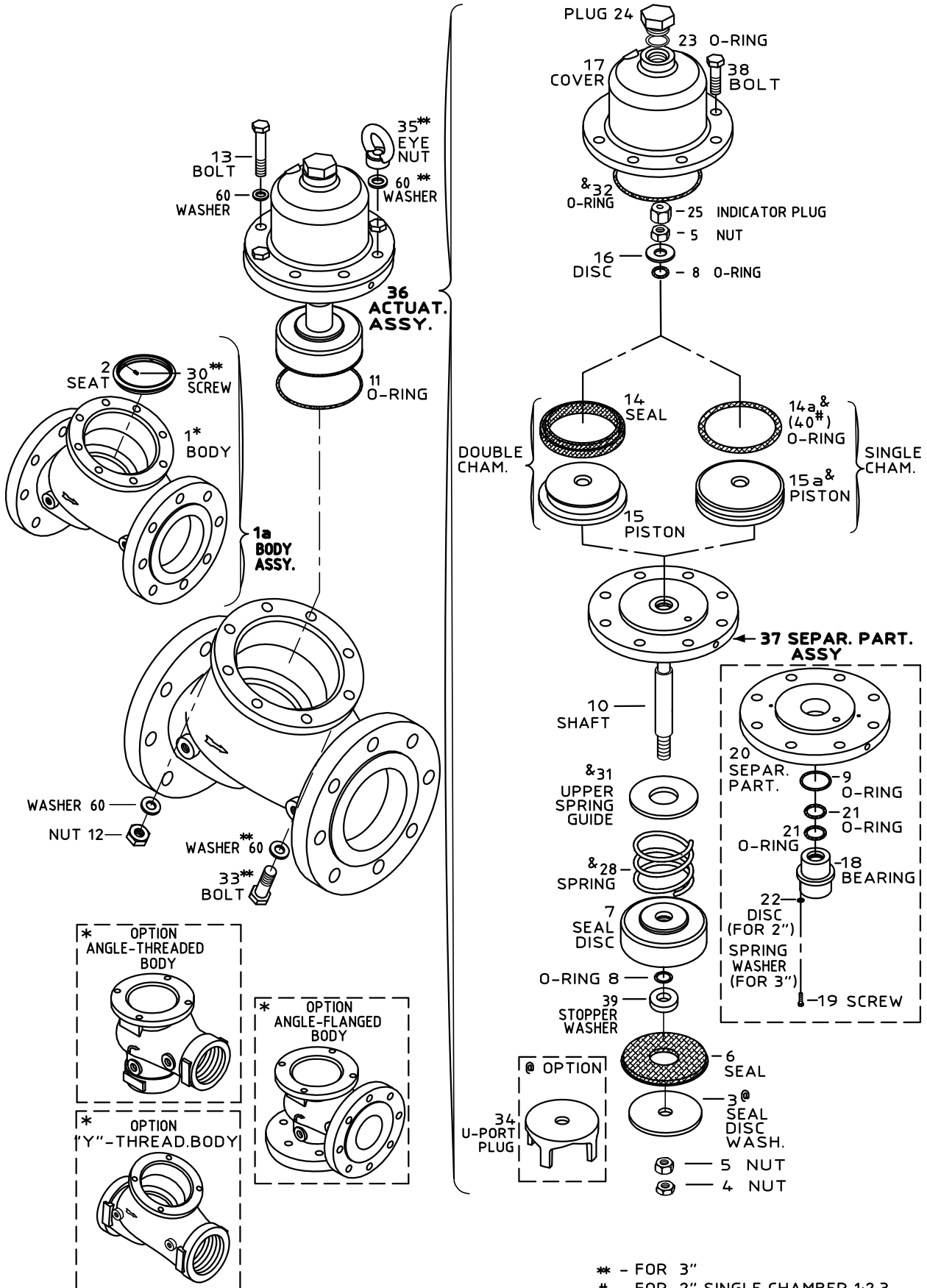
~ PARTS No. 1a, 1, 2, 32
 - FOR 1 1/2"-3R SEE PAGE 38
 - FOR 3"-4R SEE PAGE 39
 - FOR 4"-20 SEE PAGE 40

- FOR 3" - 20" ONLY
 @ - FOR 4" - 20" ONLY
 & - FOR 1 1/2" - 3" ONLY
 # - FOR 12" - 20" ONLY

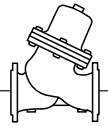


Piston Actuated Basic Control Valves – Single and Double Chamber

Sizes: 1/2" - 3"

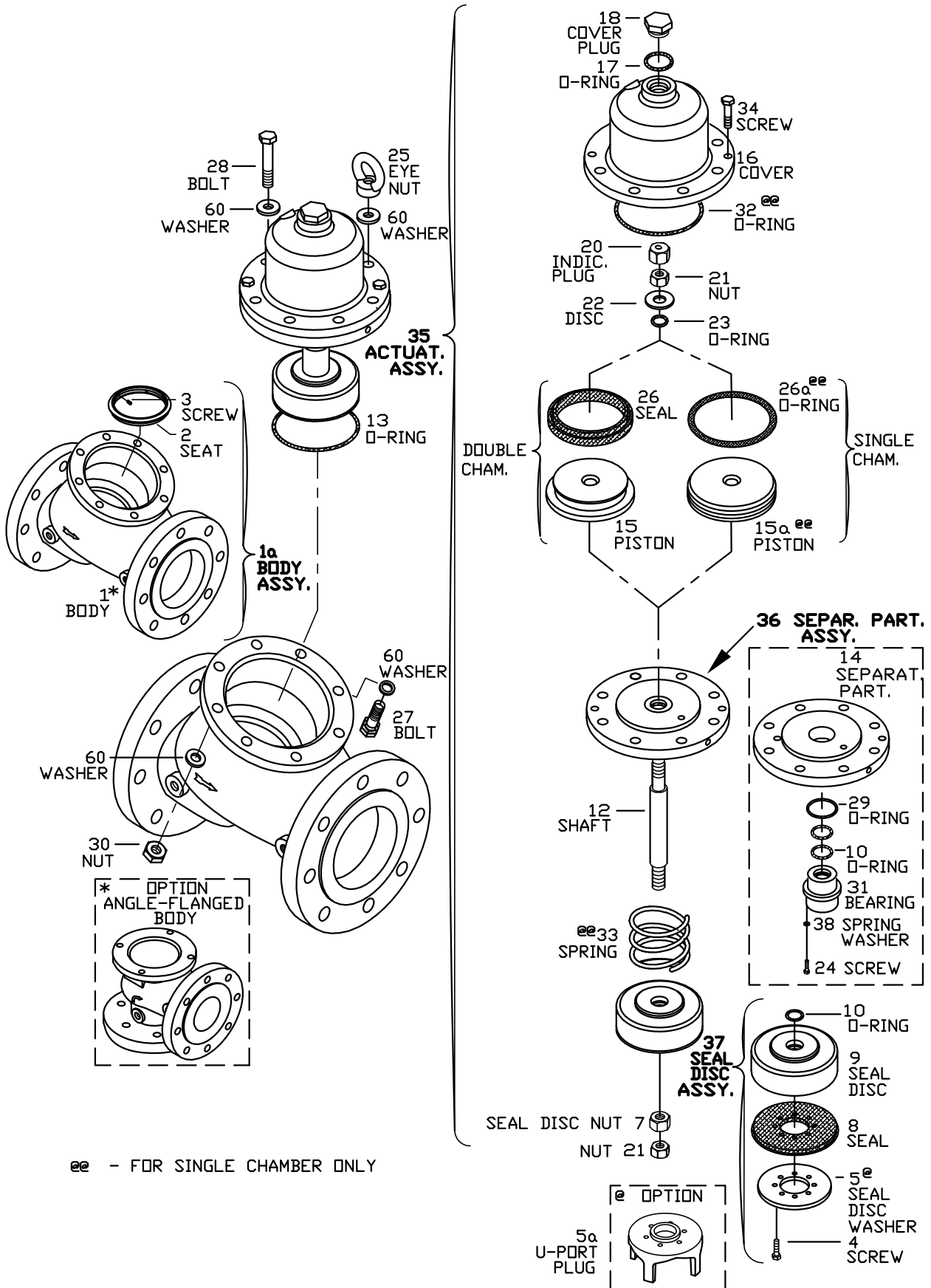


** - FOR 3"
- FOR 2" SINGLE CHAMBER 1:2:3
& - FOR SINGLE CHAMBER ONLY

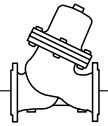


Piston Actuated Basic Control Valve – Single and Double Chamber

Size: 4"

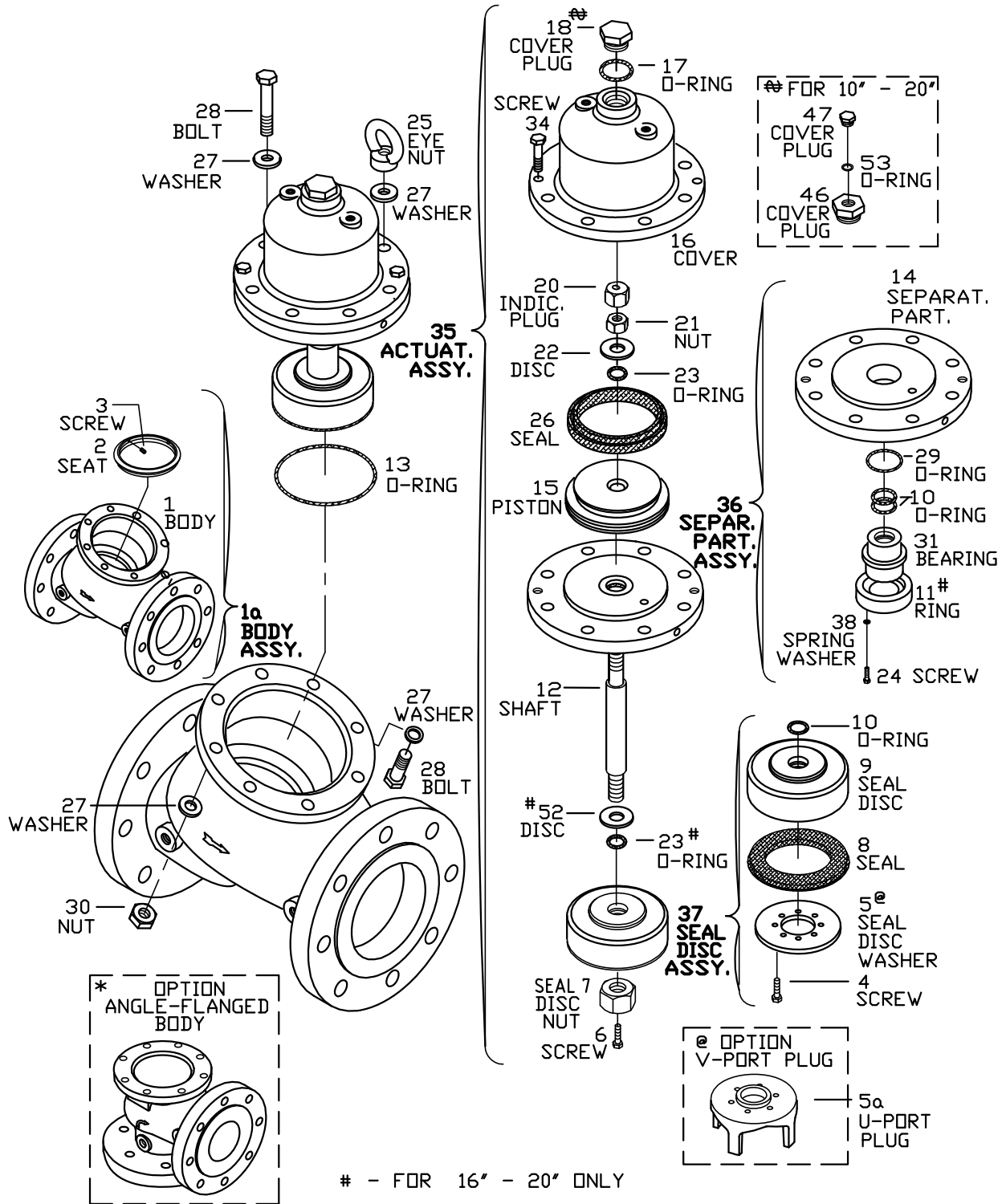


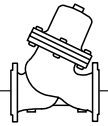
^{ee} - FOR SINGLE CHAMBER ONLY



Piston Actuated Basic Control Valves – Double Chamber

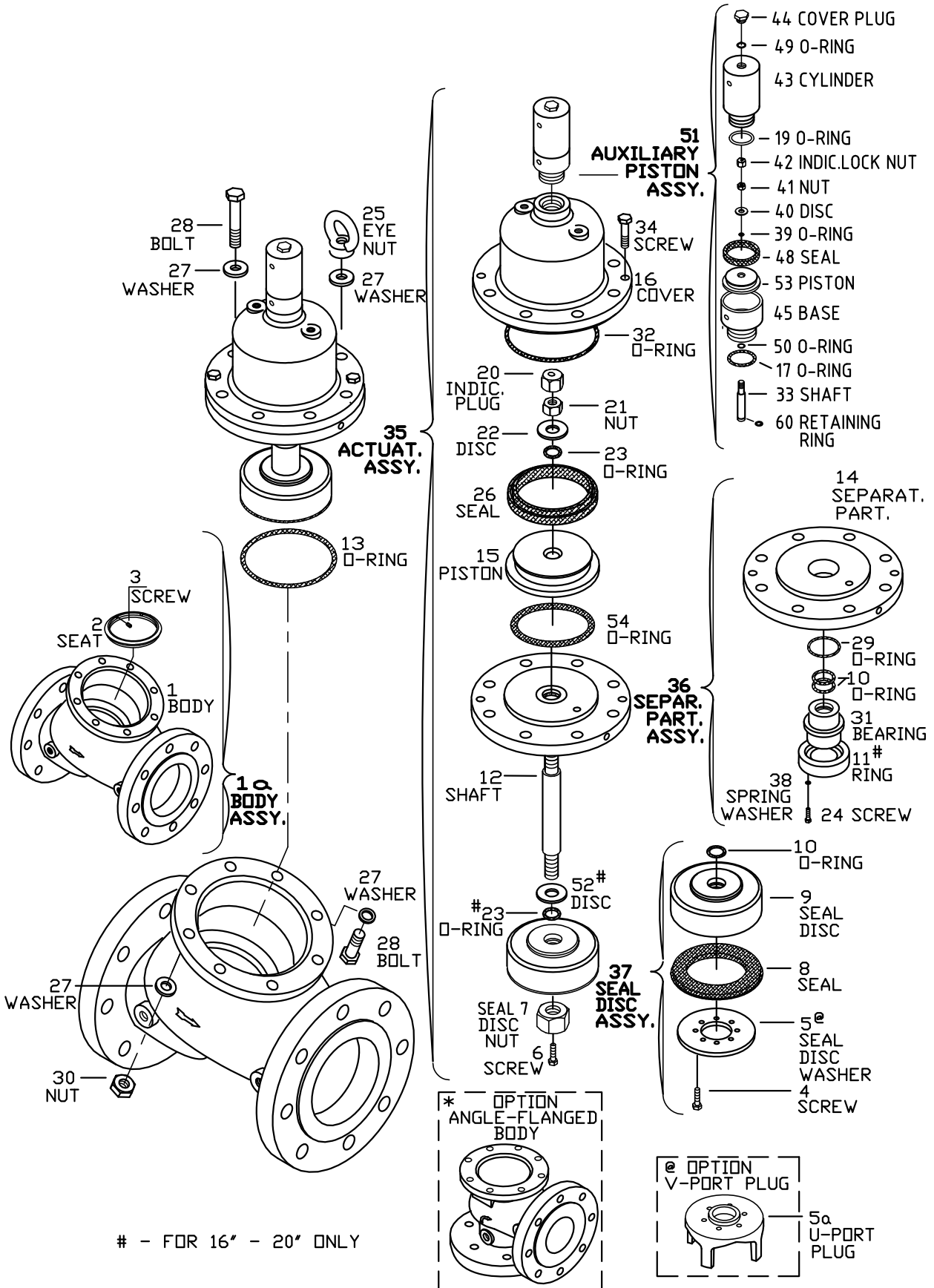
Sizes: 6" - 20"





Piston Actuated Basic Control Valves - Single Chamber

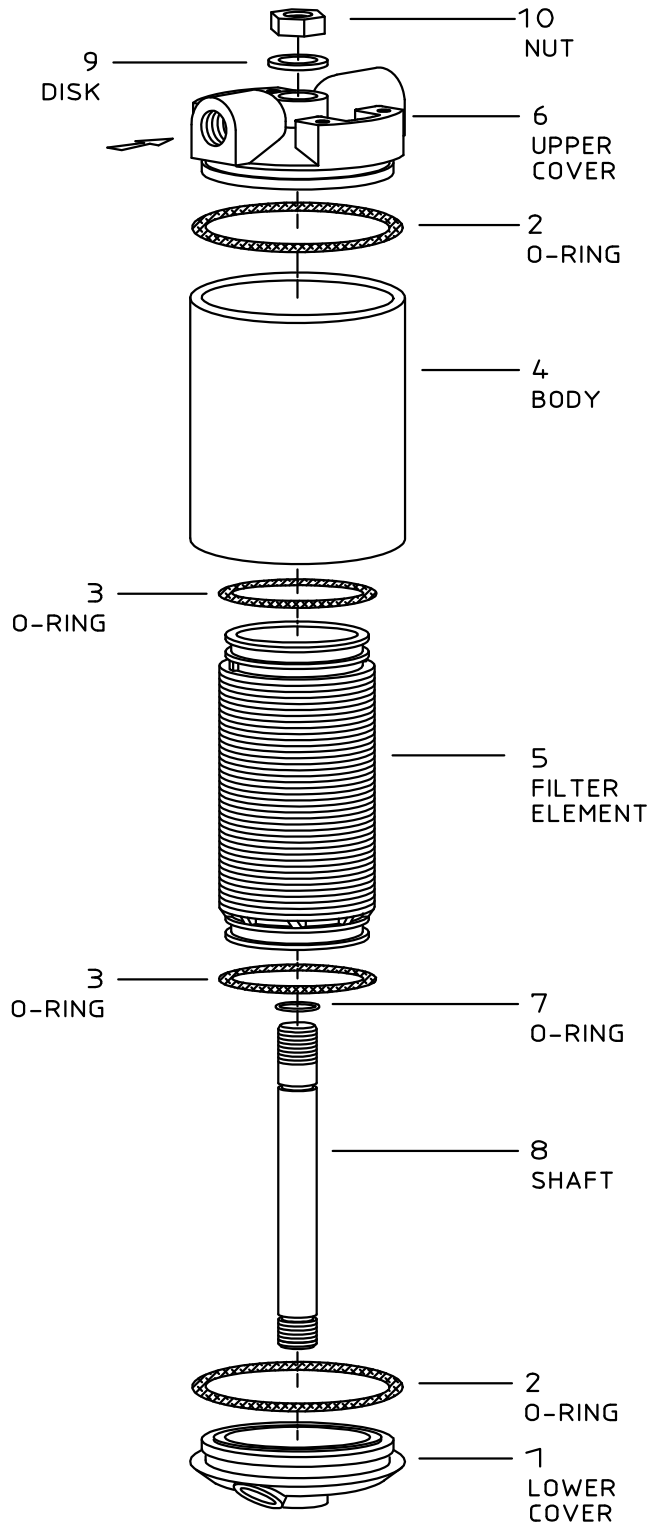
Sizes: 6" - 20"



- FOR 16" - 20" ONLY




Large Control Filter




Spare Parts Ordering Guide

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