



BERMAD



Ordering Guide























SPARE PARTS

Illustrated Parts Breakdown



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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.)

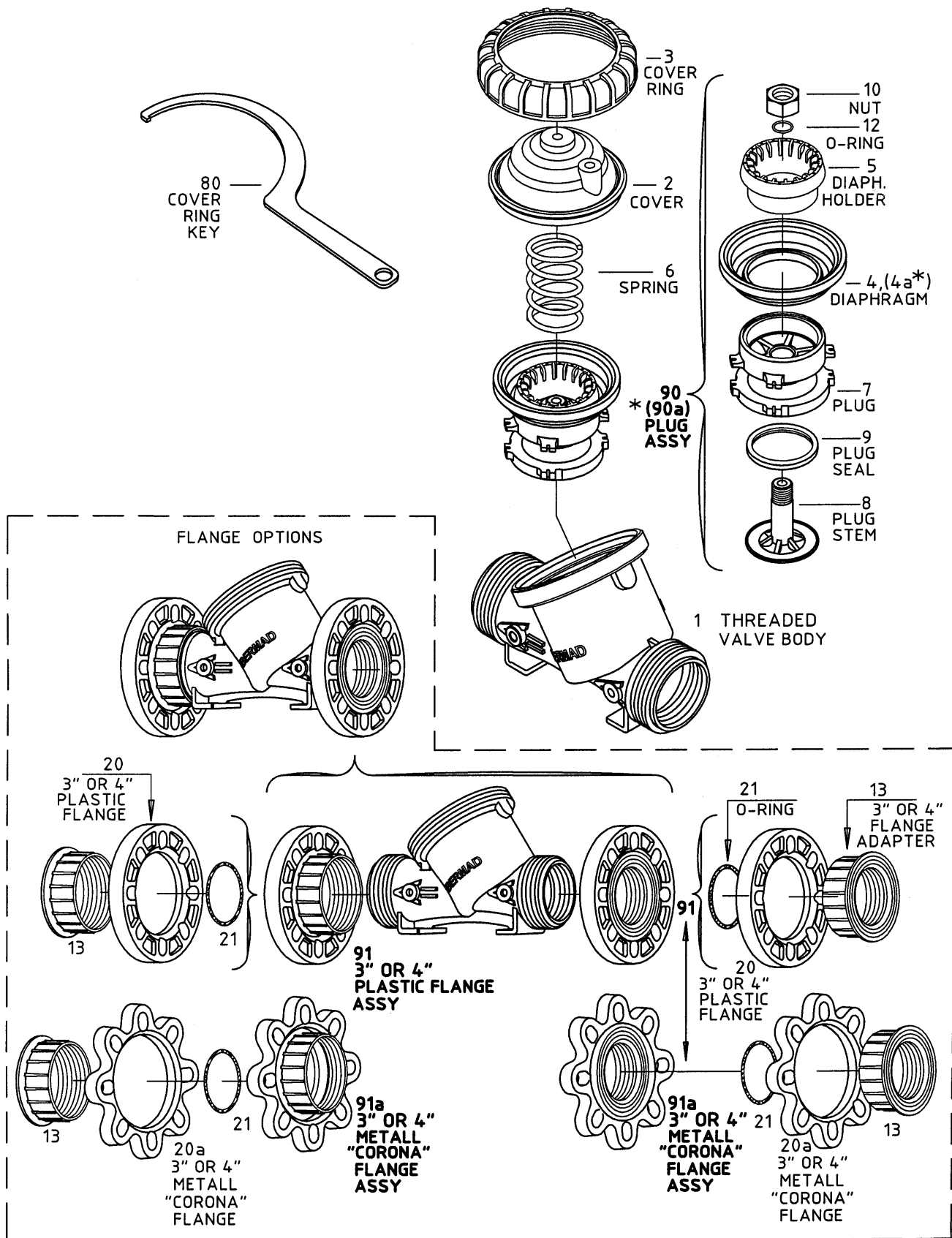
Page No.	Valve series	Valve size	Part No.	Part name	Qty	Remarks (Spring color, special material etc.)
6	200	2"	12	Cover assy with flow stem	50	
8	300	2"	14	Stem	2	

To Order:

1. Make a copy of the Ordering Form (found on page 61).
 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 and Spain Desk: (972) (4) 985-7681
 - Asia Pacific Desk: (972) (4) 985-7662
 - Rest of the World Desk: (972) (4) 985-7651
 - Domestic Market: 04-985-5380



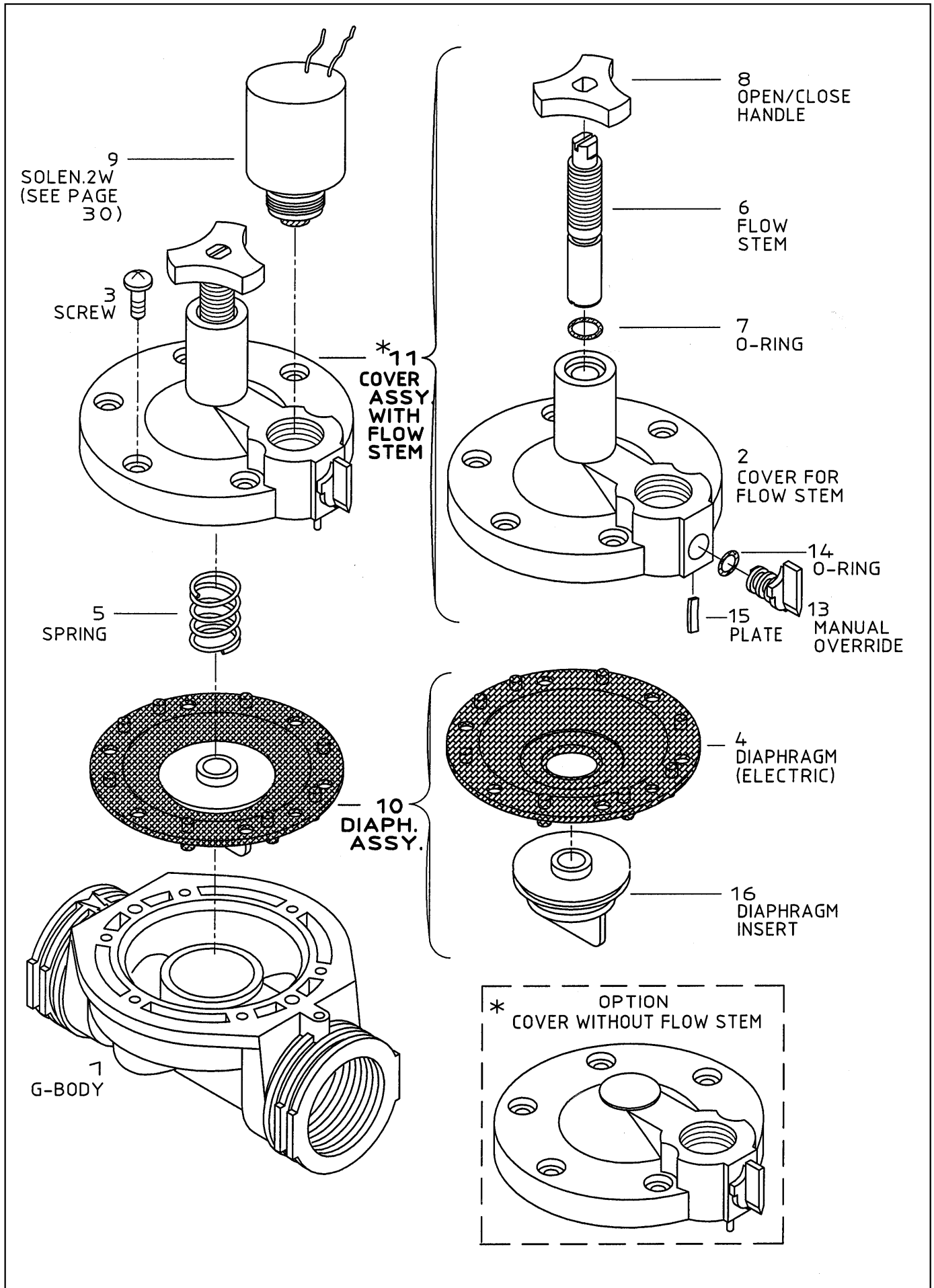
100 Series
Y-PATTERN PLASTIC CONTROL VALVES
Sizes: 3" & 4"



* DIAPHRAGM WITHOUT FABRIC

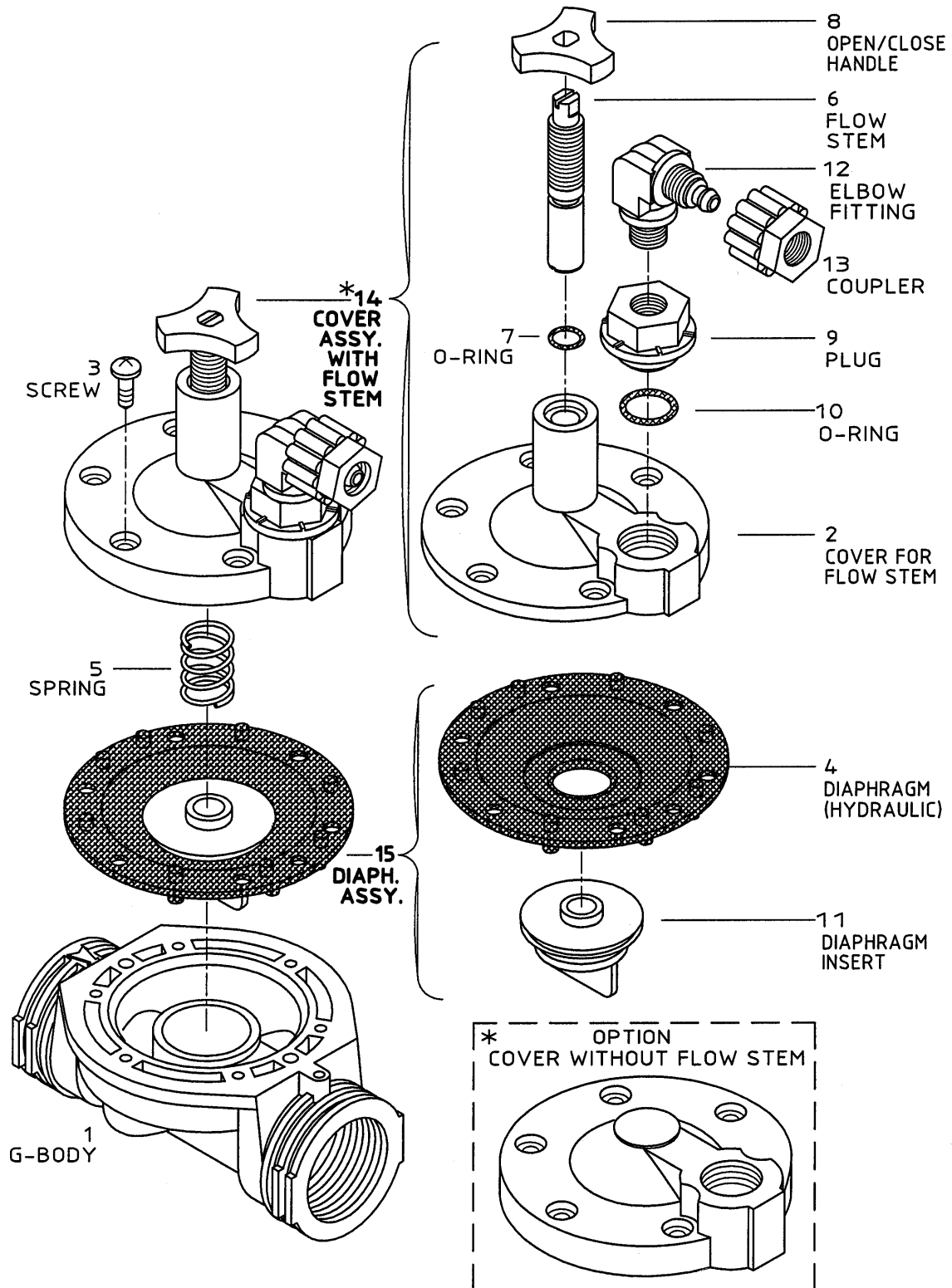


200 Series
210 PLASTIC ELECTRIC CONTROL VALVES
Sizes: 3/4" & 1" (Globe Pattern)



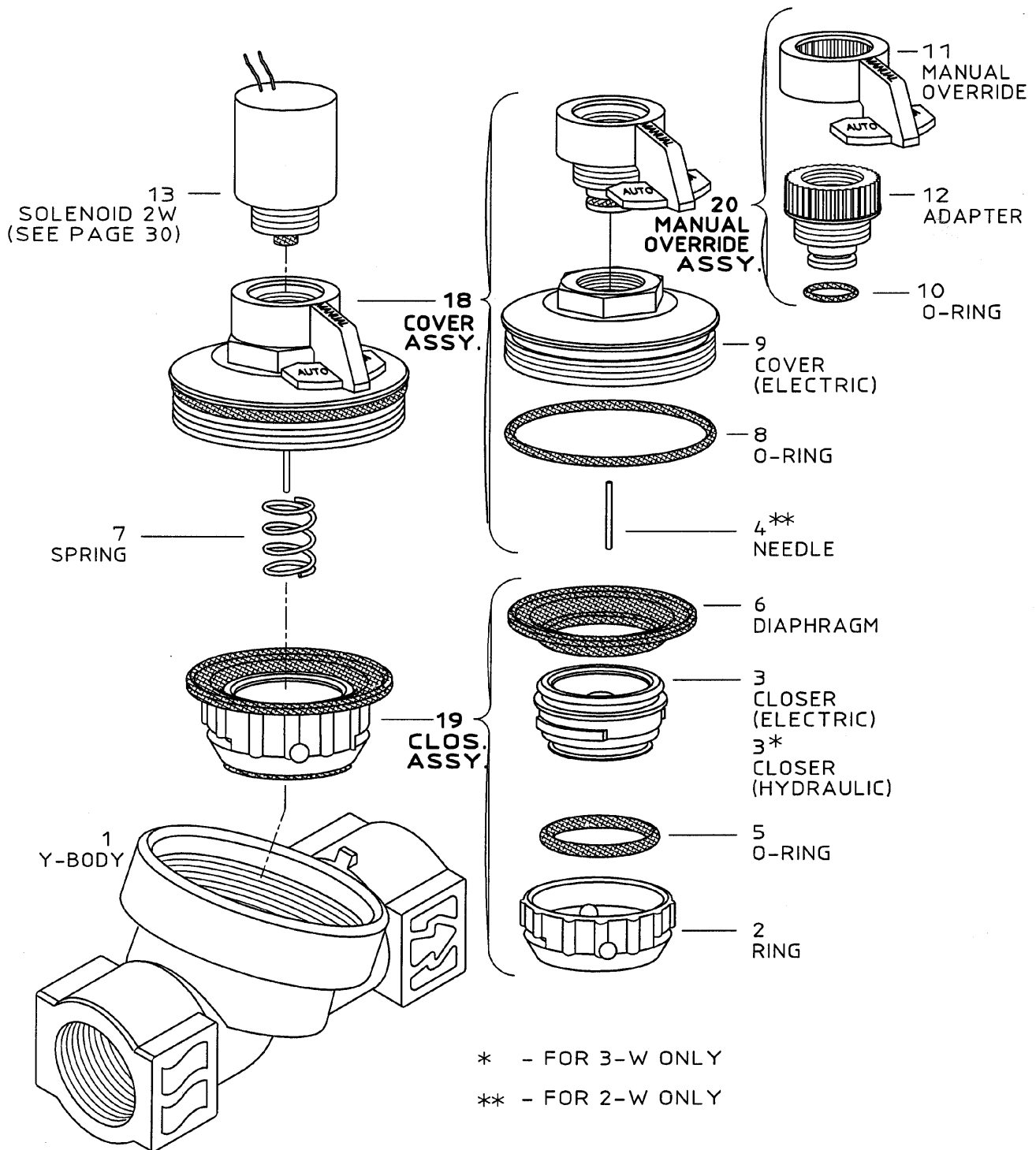


200 Series
205 PLASTIC HYDRAULIC CONTROL VALVES
Sizes: 3/4" & 1" (Globe Pattern)



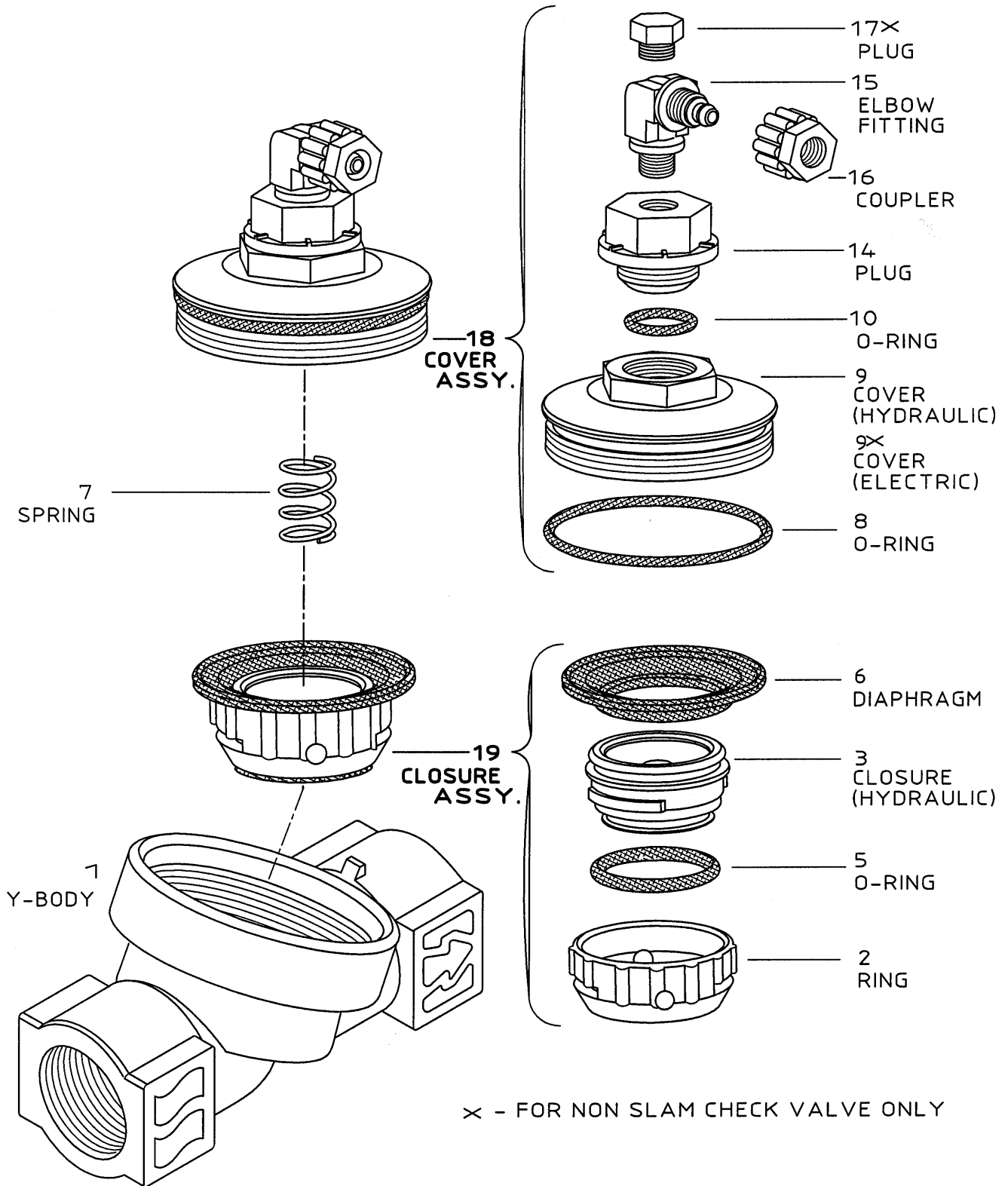


200 Series
210 PLASTIC ELECTRIC CONTROL VALVES
Size: 1" (Y-Pattern)



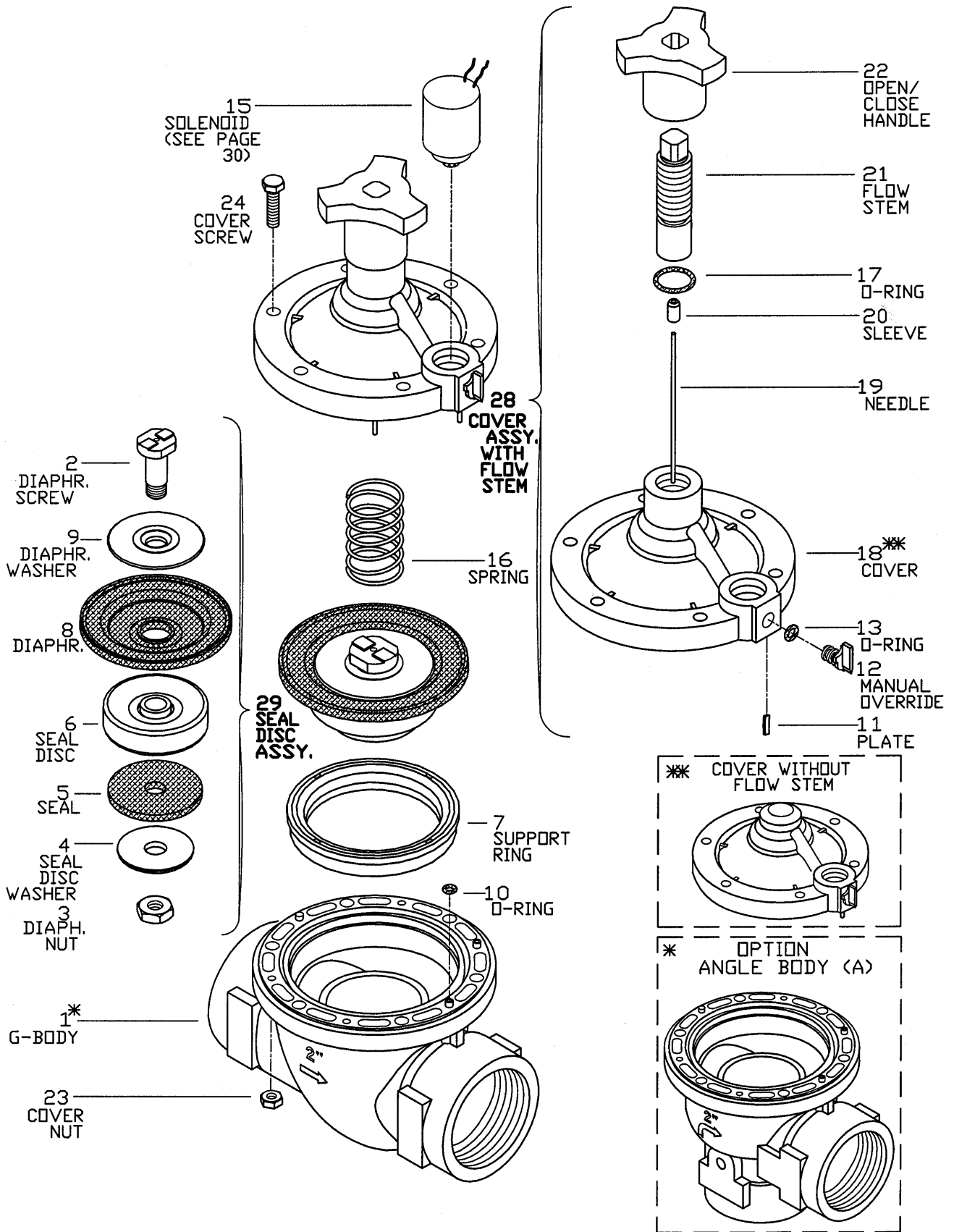


200 Series
205 PLASTIC HYDRAULIC CONTROL VALVES
Size: 1" (Y-Pattern)



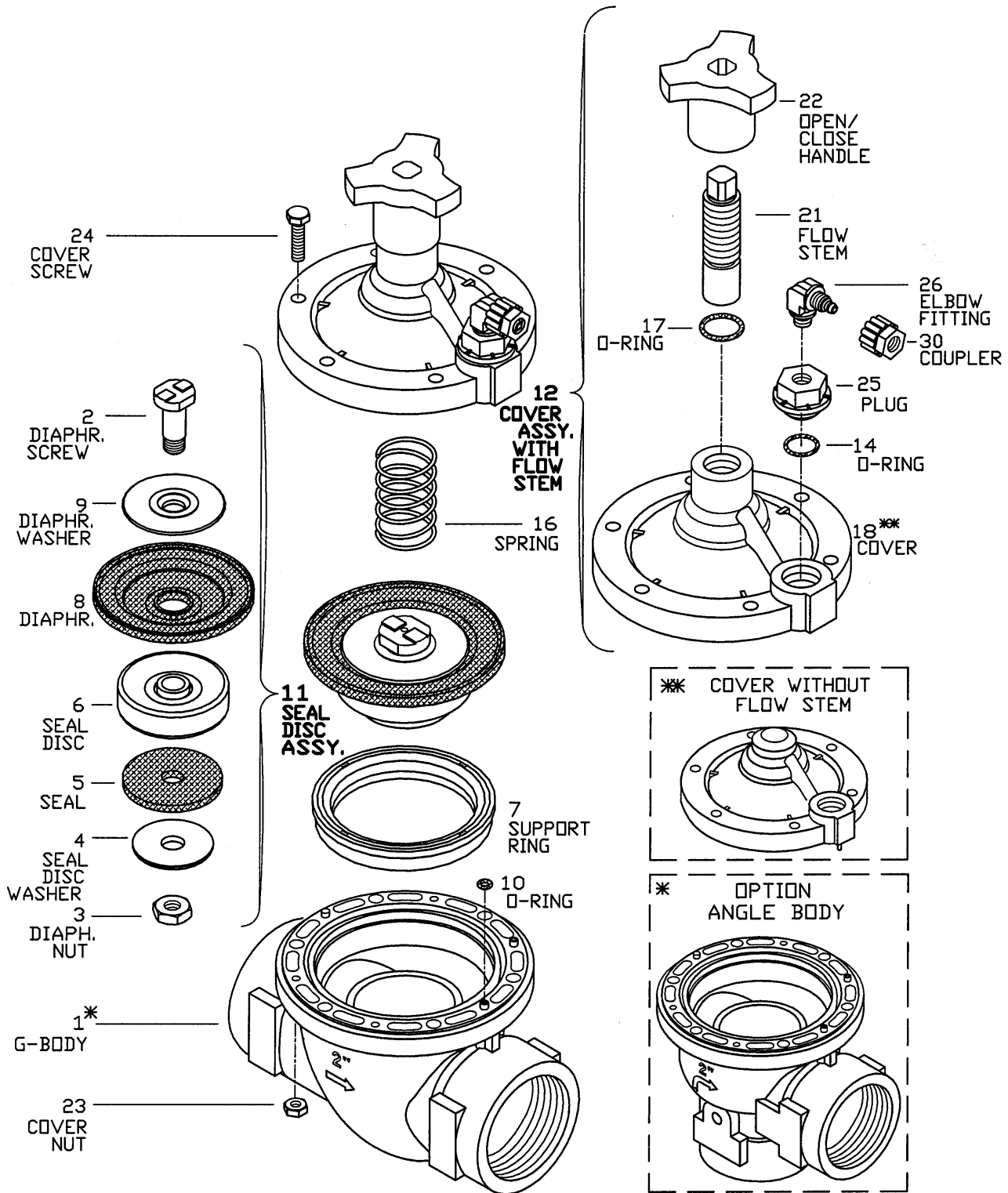


200 Series
210 PLASTIC ELECTRIC CONTROL VALVES
Sizes: 1 1/2" & 2" (Globe or Angle Pattern)



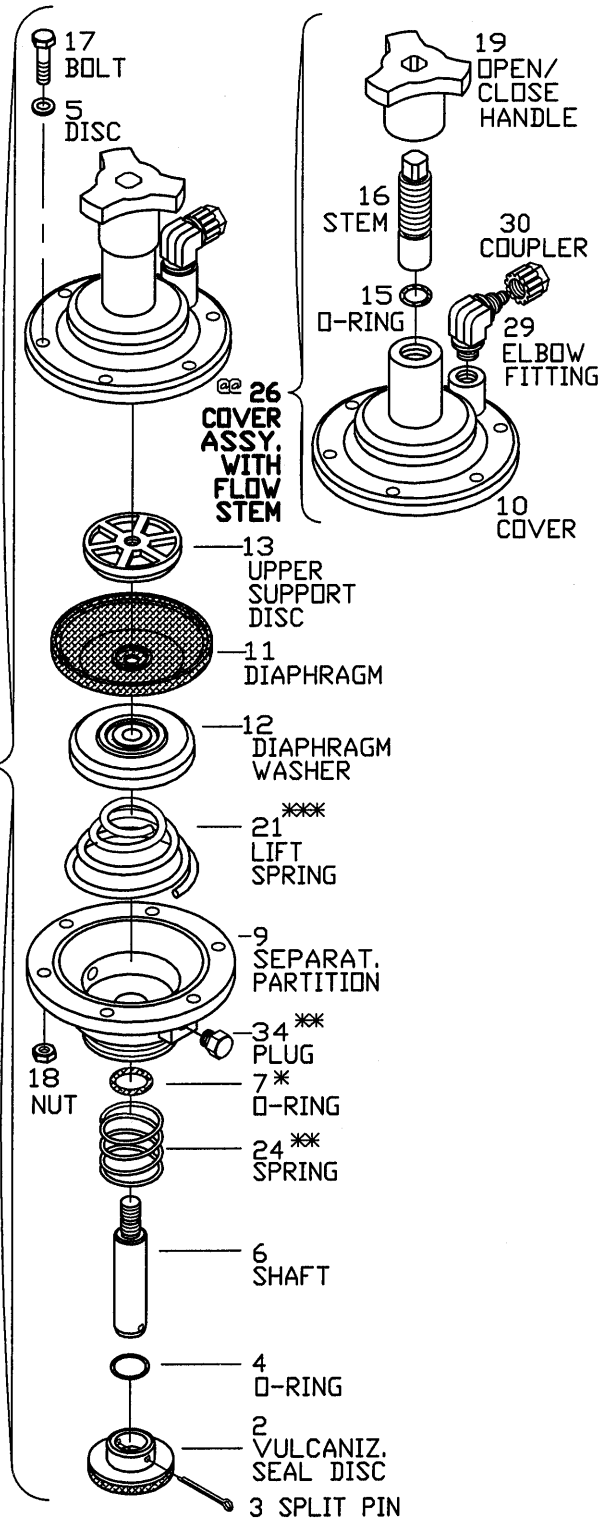
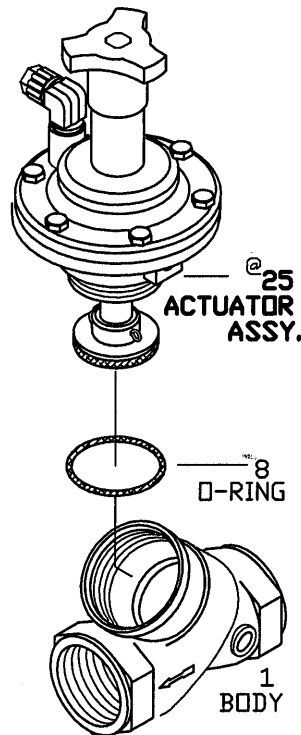
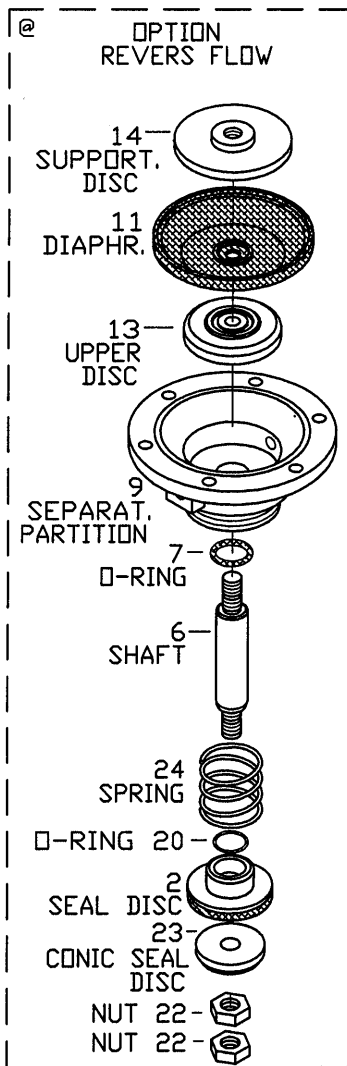
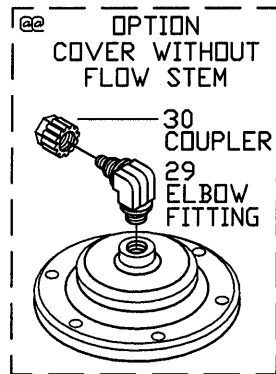


200 Series
205 PLASTIC HYDRAULIC CONTROL VALVES
Sizes: 1 1/2" & 2" (Globe or Angle Pattern)





300 Series **HYDRAULIC CONTROL VALVES** **Size: 1 1/2" (Y-Pattern)**



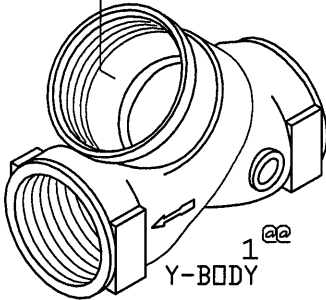
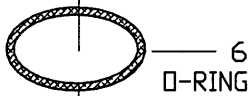
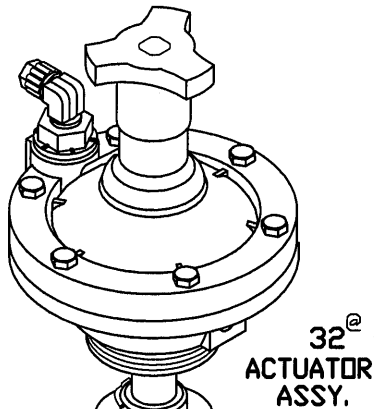
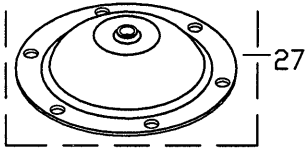
- * FOR DOUBLE CHAMBER HYDRAULIC VALVE AND
FOR HYDRAULIC VALVE WITH LIFT SPRING
- ** FOR SINGLE CHAMBER HYDRAULIC VALVE
- *** FOR HYDRAULIC VALVE WITH LIFT SPRING



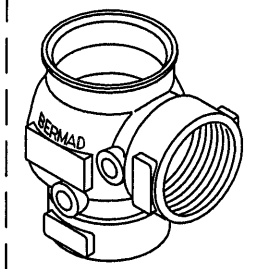
300 Series
HYDRAULIC CONTROL VALVES
Size: 2" (Y/A Pattern)



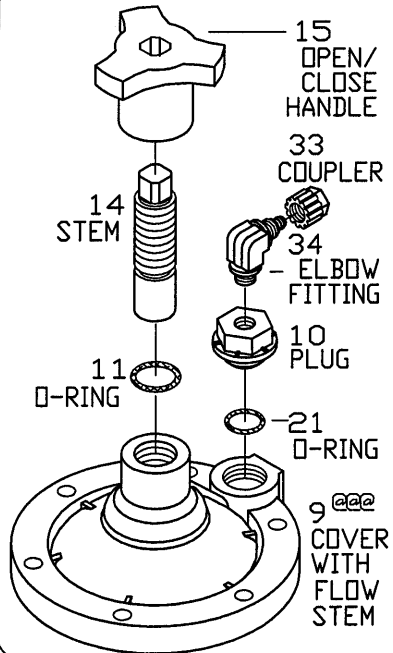
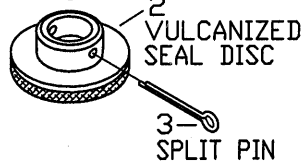
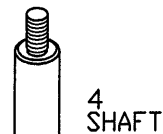
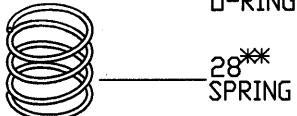
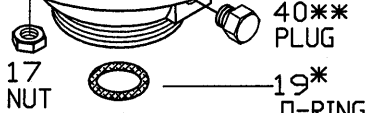
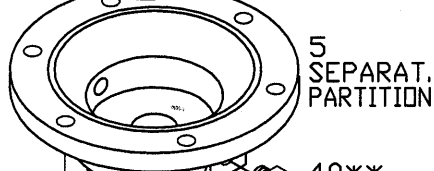
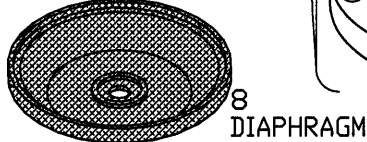
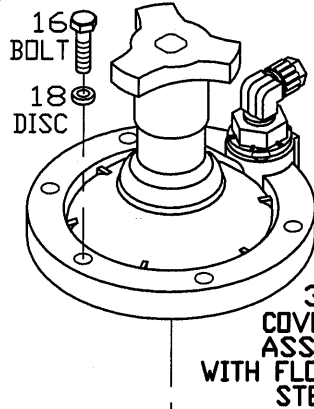
OPTION
ST. STEEL COVER



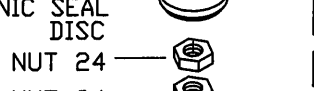
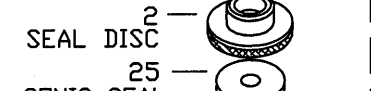
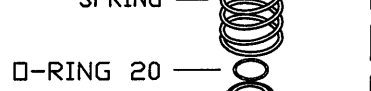
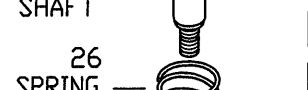
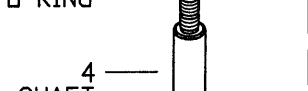
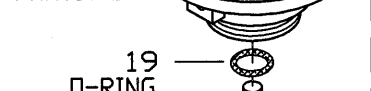
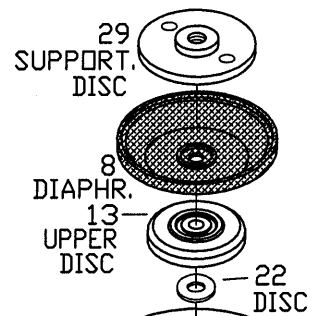
OPTION
ANGLE BODY (A)



- * FOR DOUBLE CHAMBER HYDRAULIC VALVE
- ** FOR SINGLE CHAMBER HYDRAULIC VALVE
- *** FOR HYDRAULIC VALVE WITH LIFT SPRING

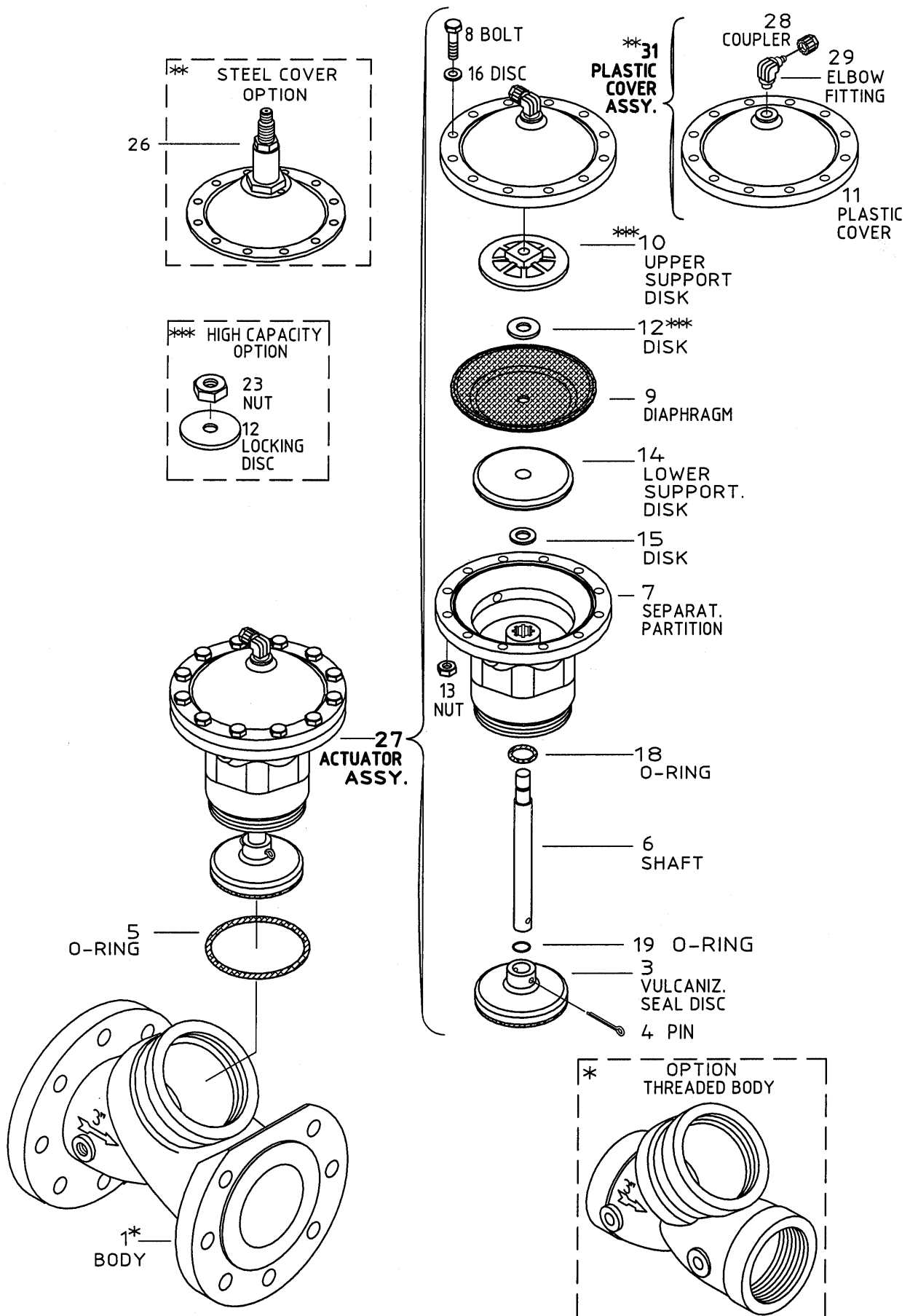


OPTION
REVERS FLOW



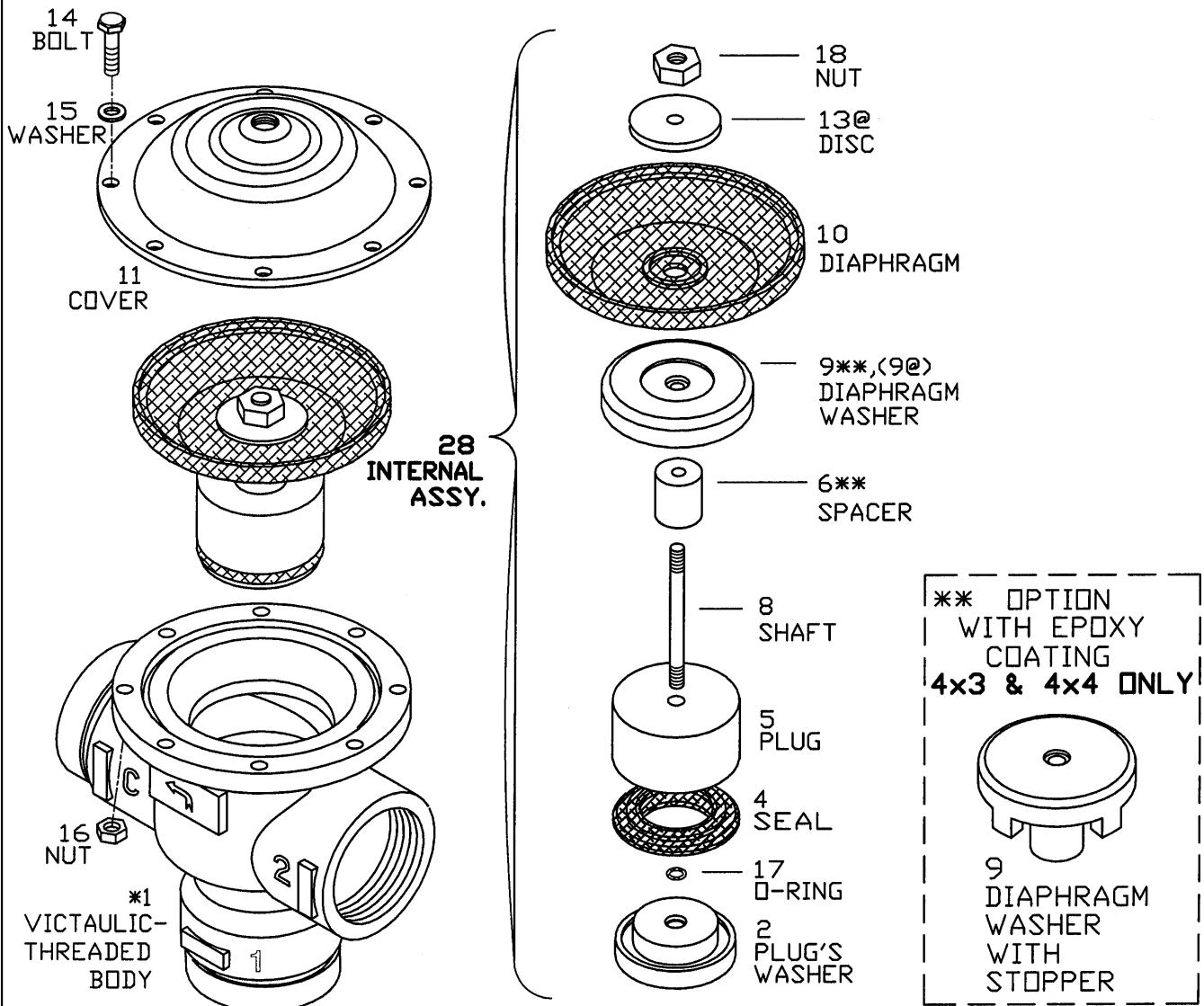


300 Series
HYDRAULIC CONTROL VALVES
Size: 3" (Y-Pattern)

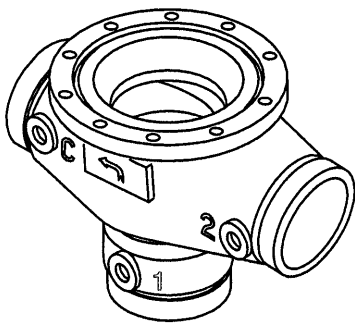




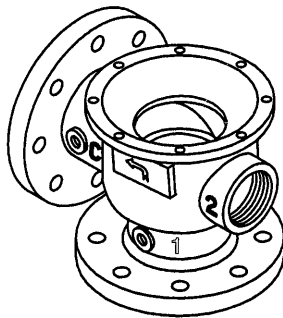
350 Series
BACKWASH FILTER VALVES, ANGLE FLOW
Sizes: 3"x 2", 4"x 3" & 4"x 4"



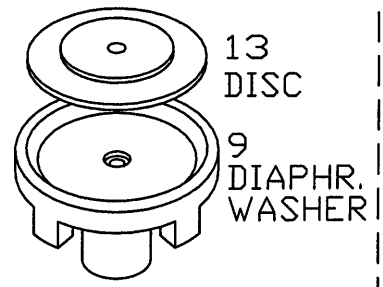
* OPTION
VICTAULIC BODY
FOR 4"x 4" only



* OPTION
FLANGED-THREADED BODY
FOR 3"x 2" AND 4"x 3"

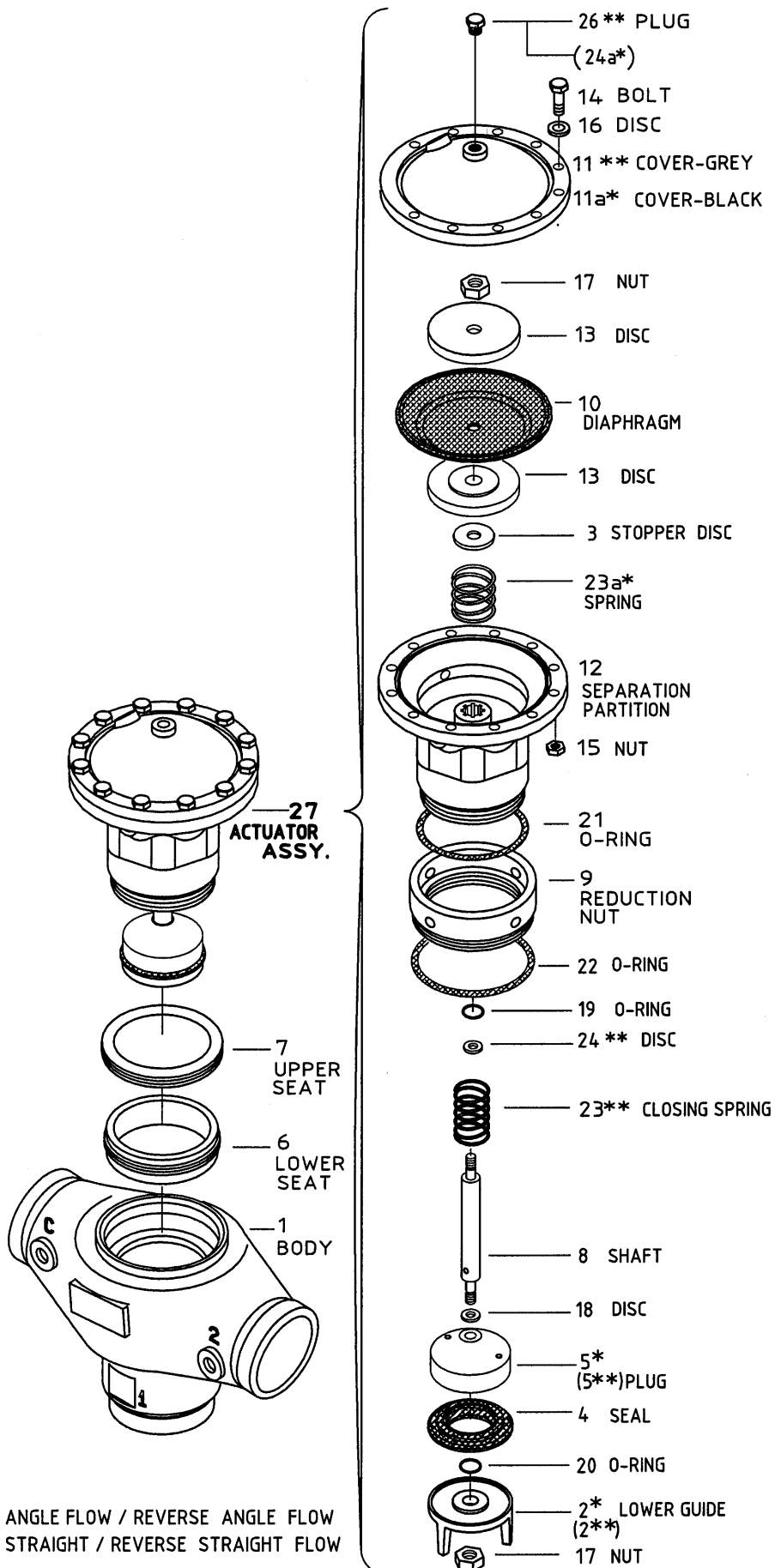


@ OPTION
FOR REVERSE ANGLE
FLOW TYPE
4x3 & 4x4 ONLY





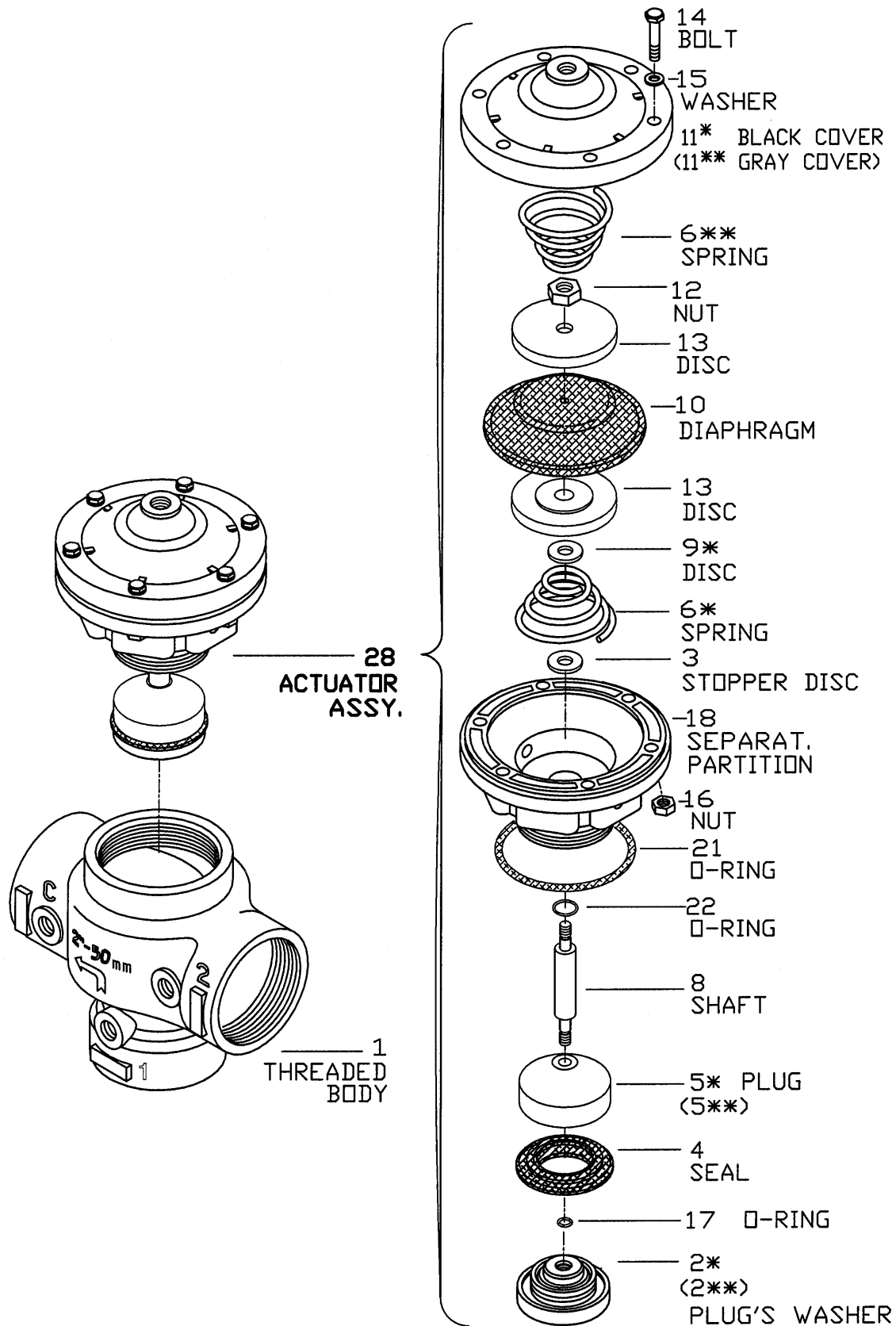
350 Series
BACKWASH FILTER VALVES, DOUBLE CHAMBER
Sizes: 3"x 3"



* - ANGLE FLOW / REVERSE ANGLE FLOW
 ** - STRAIGHT / REVERSE STRAIGHT FLOW



350 Series
BACKWASH FILTER VALVES, DOUBLE CHAMBER
ANGLE / STRAIGHT FLOW
Sizes: 2"x 2"



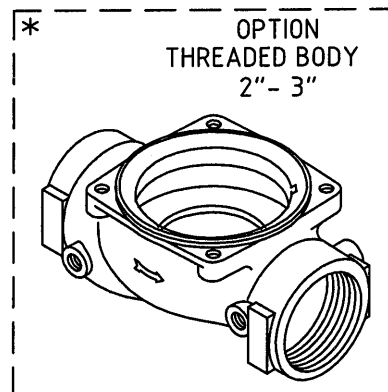
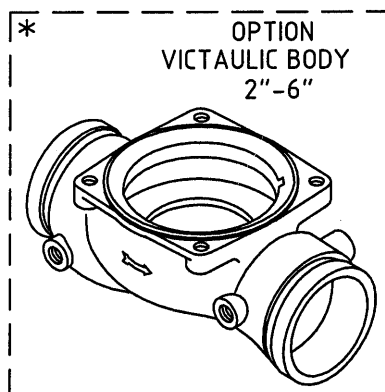
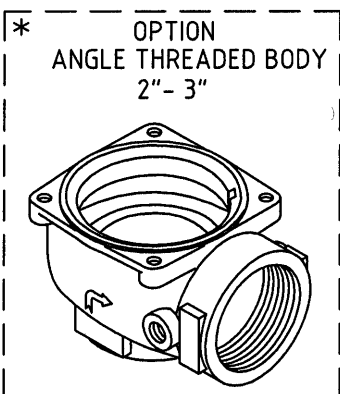
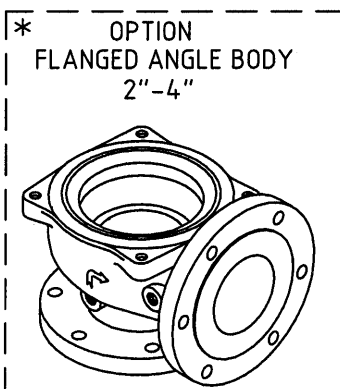
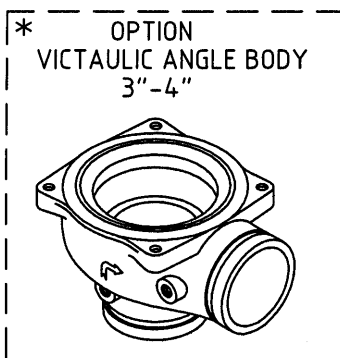
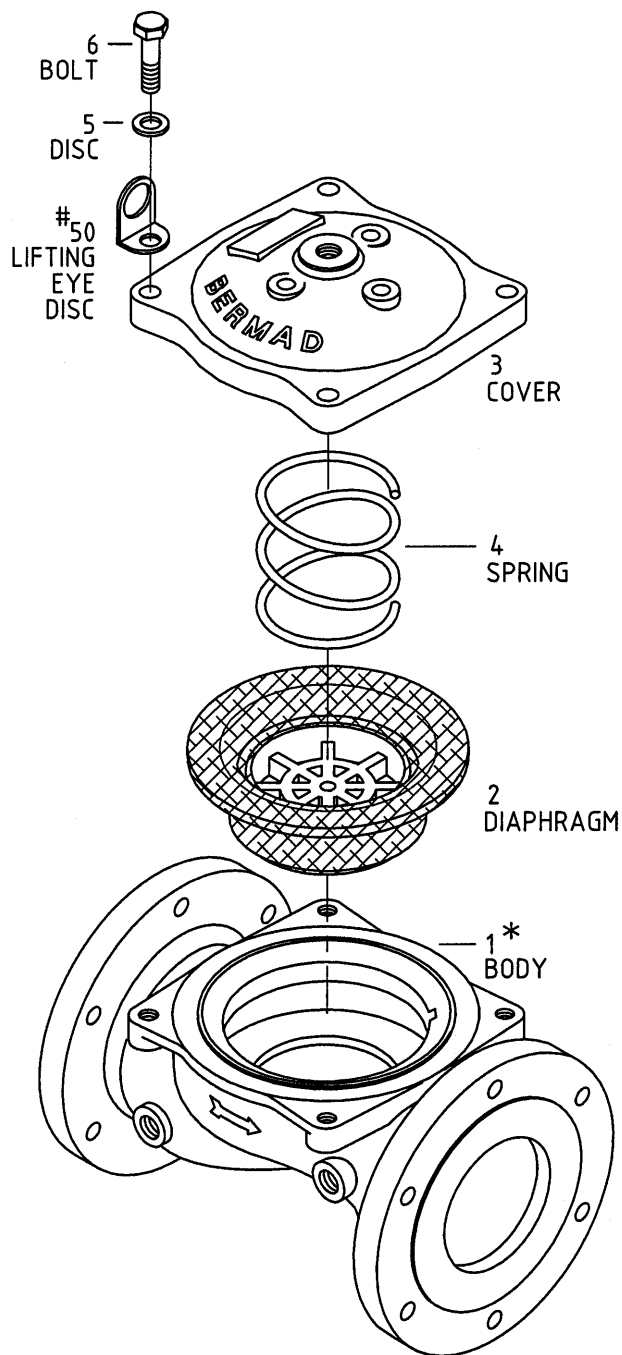
* - ANGLE / REVERSE ANGLE FLOW OPTION
 ** - STRAIGHT / REVERSE STRAIGHT FLOW OPTION



400 Series

HYDRAULIC CONTROL VALVES FOR IRRIGATION (IR)

Sizes: 2" - 10"



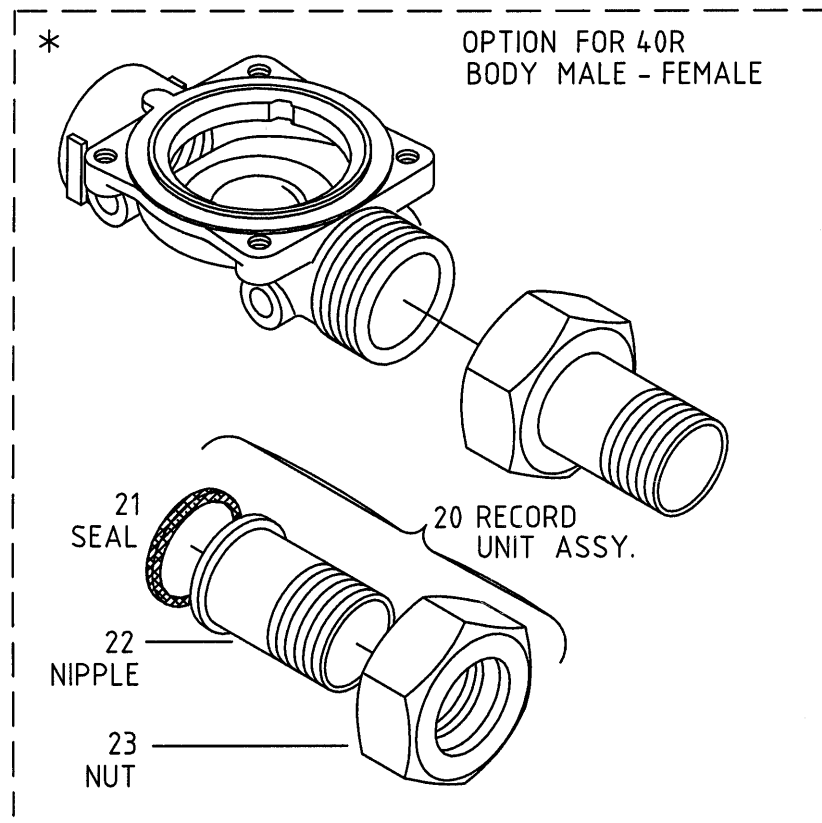
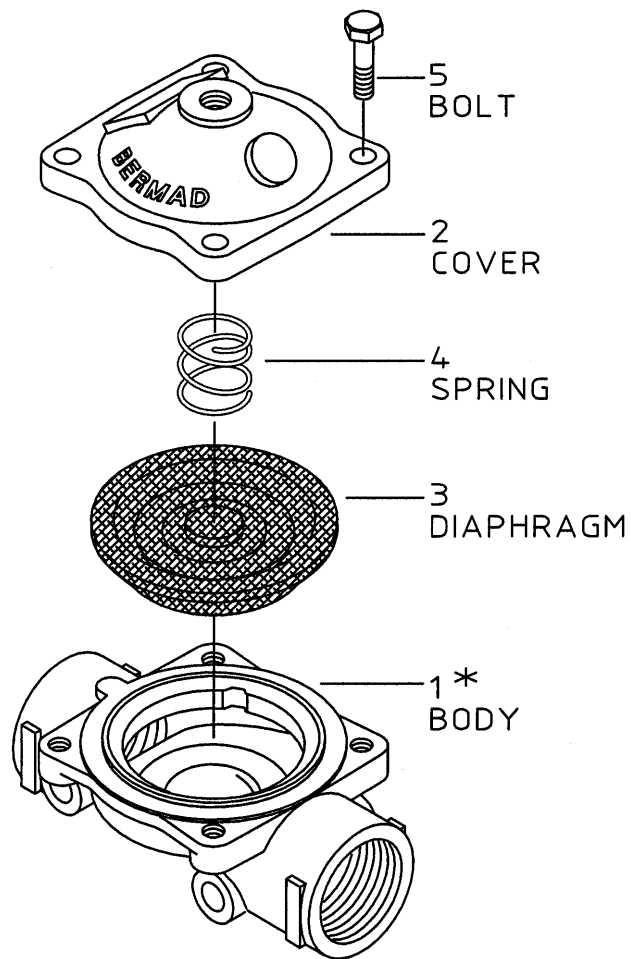
- FOR 4" - 10" ONLY



400 Series

HYDRAULIC CONTROL VALVES FOR GARDENING (GR)

Sizes: 3/4", 1", 1 1/2" & 2"

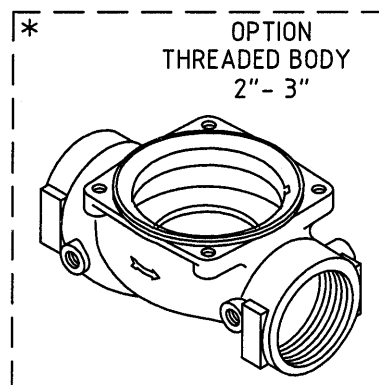
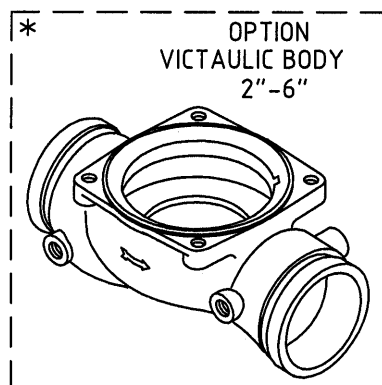
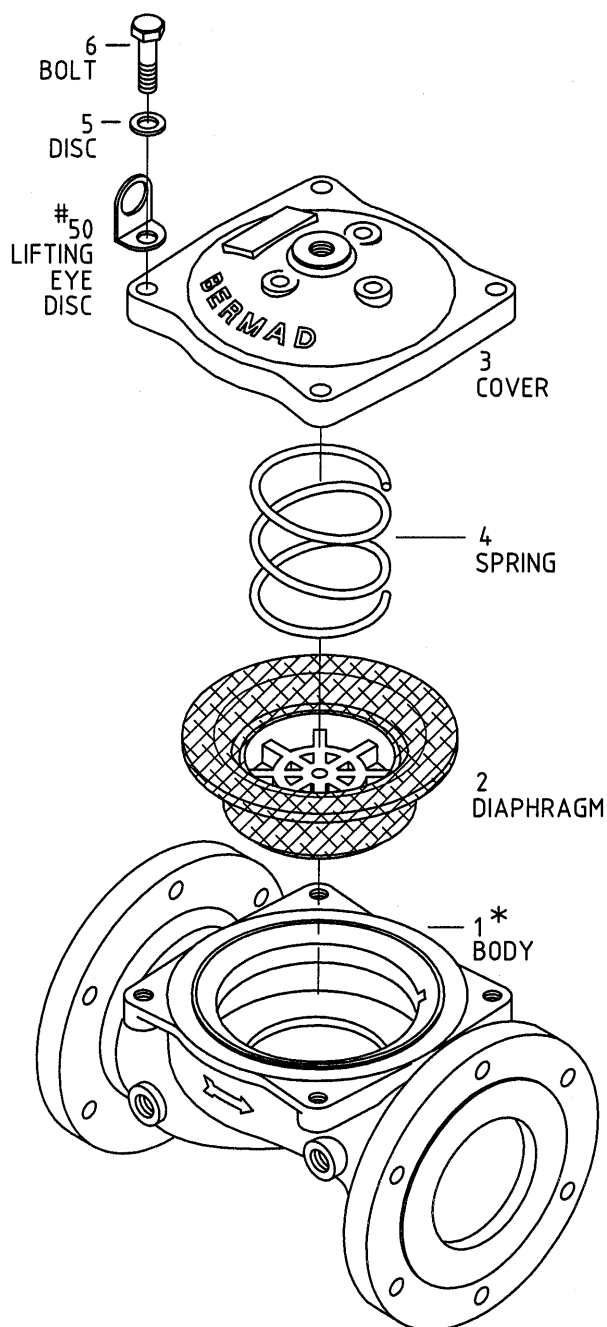




400 Series

HYDRAULIC CONTROL VALVES – DELUGE TYPE (FP)

Sizes: 2" - 10"



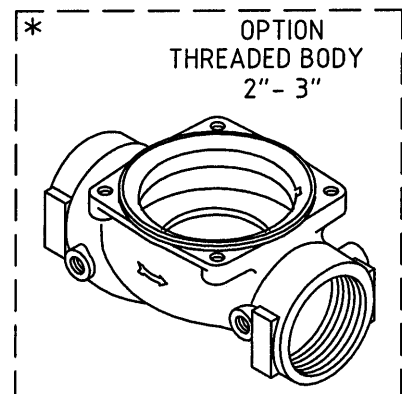
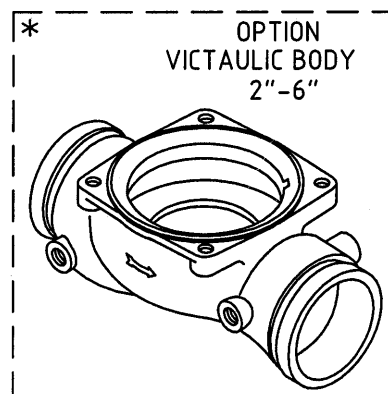
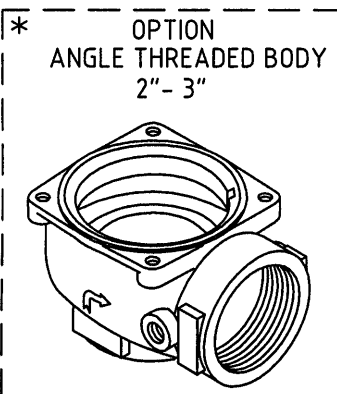
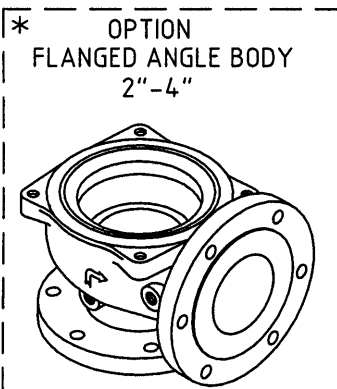
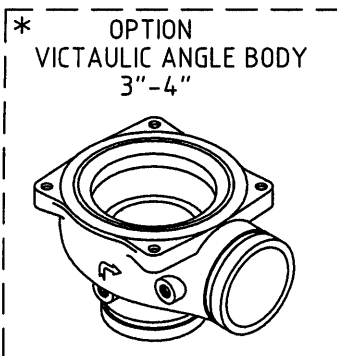
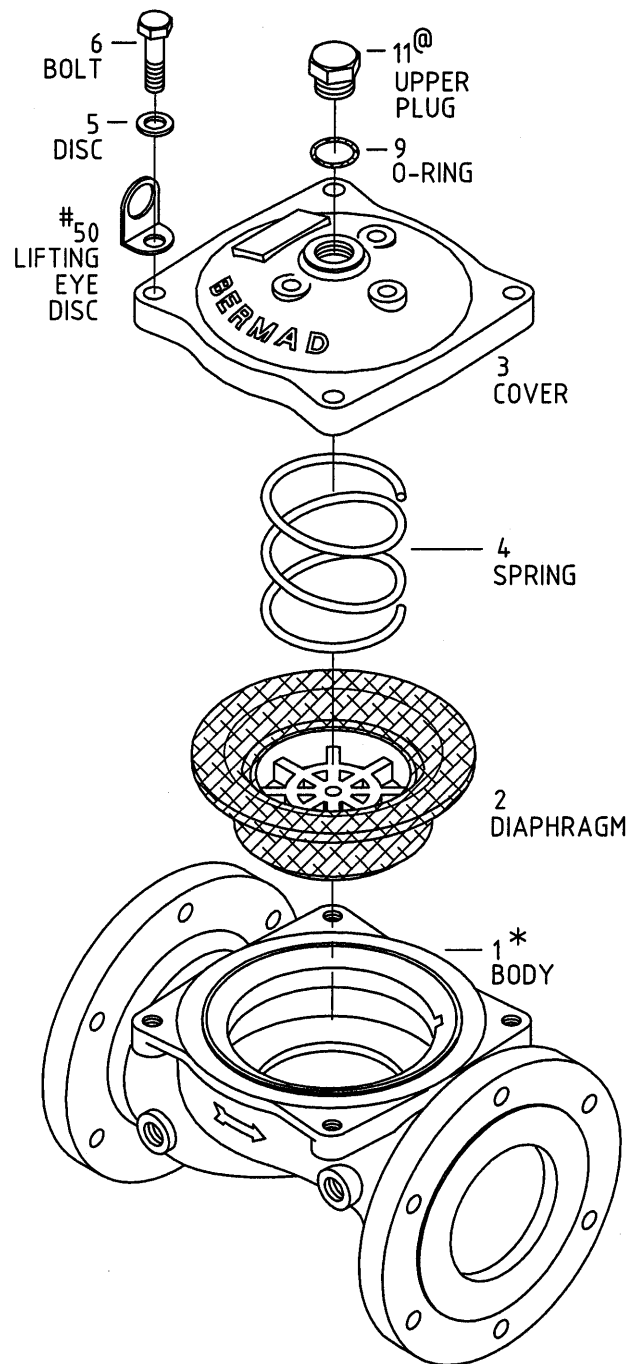
- FOR 4" - 10" ONLY



400 Series

HYDRAULIC CONTROL VALVES FOR WATERWORKS (WW)

Sizes: 2" - 10"

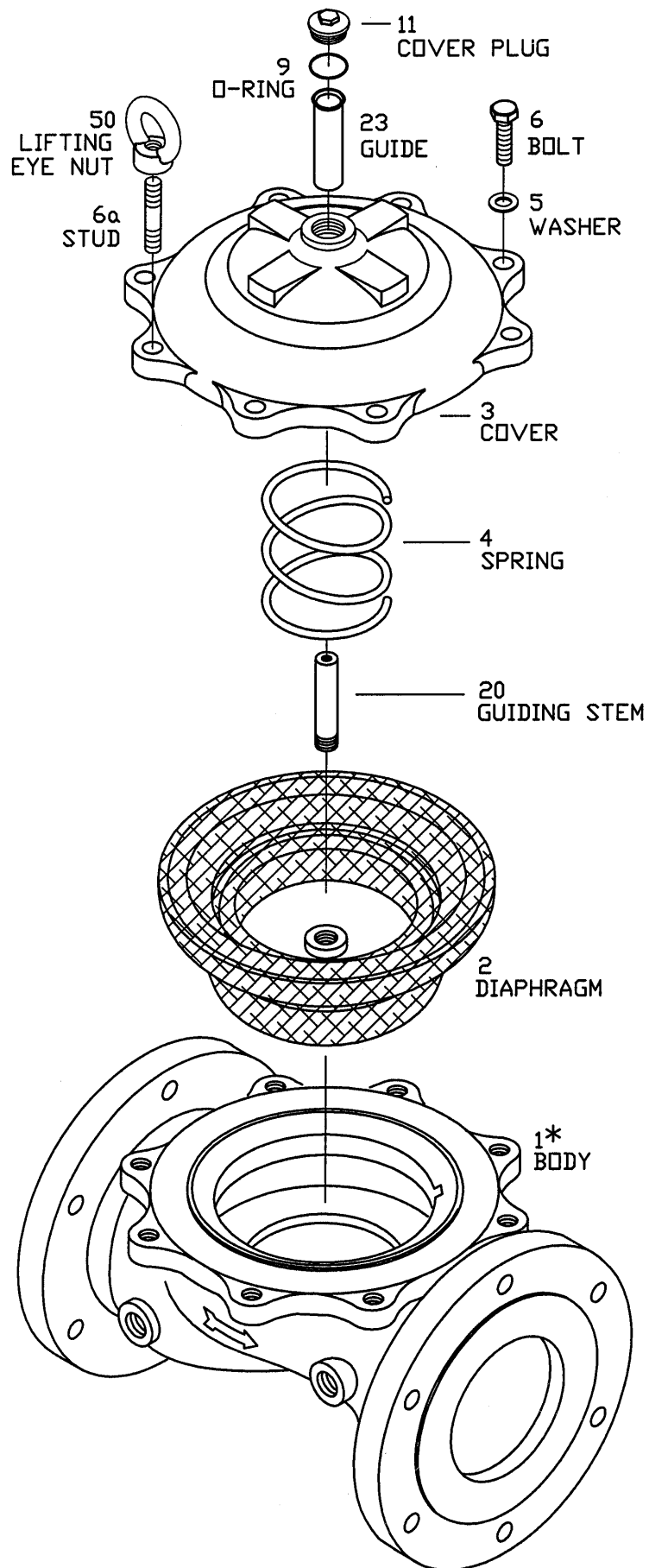


- FOR 4" - 10" ONLY

@ - OPTIONS (SEE PAGE 13a)

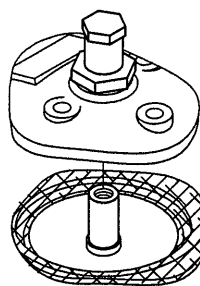


400 Series
HYDRAULIC CONTROL VALVES
Sizes: 12" & 16"

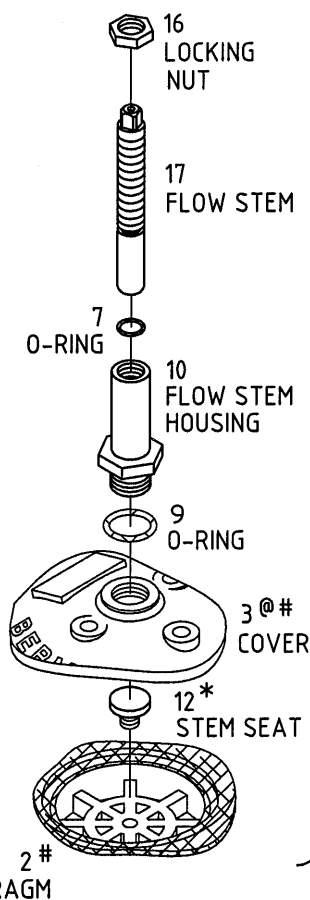
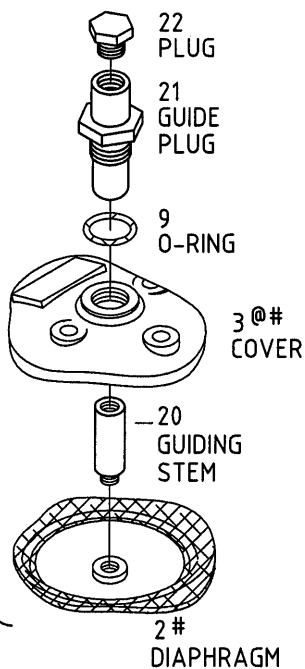




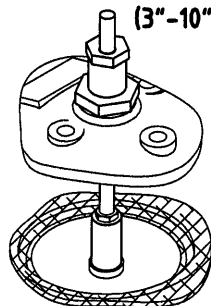
400 Series
CONTROL VALVES – OPTIONS
Sizes: 2" - 16"



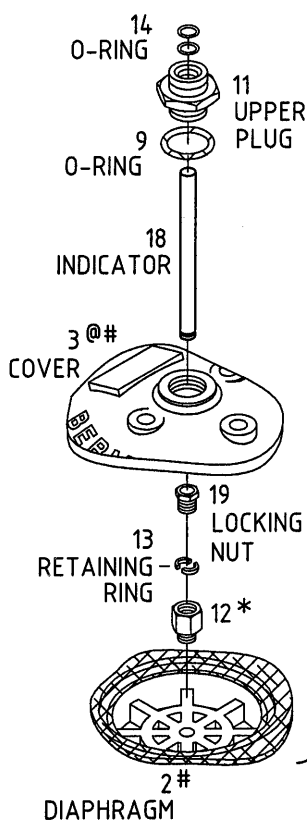
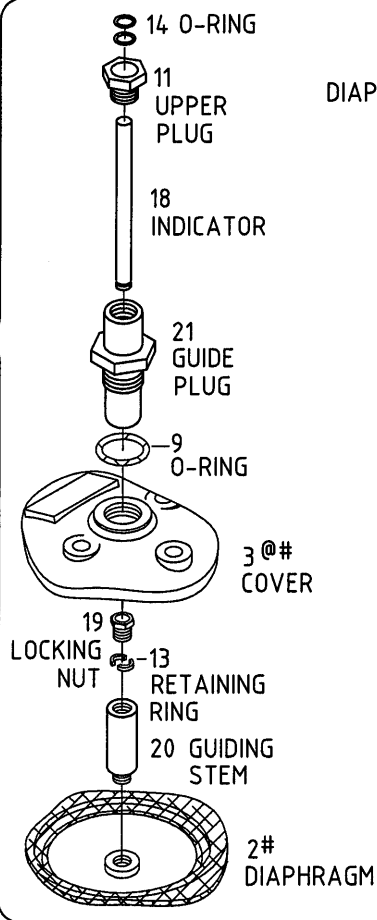
53
GUIDE
ASSY.
(3"-10")



51
FLOW
STEM
ASSY.



54
GUIDE
ASSY.
WITH
INDICATOR
(3"-10")

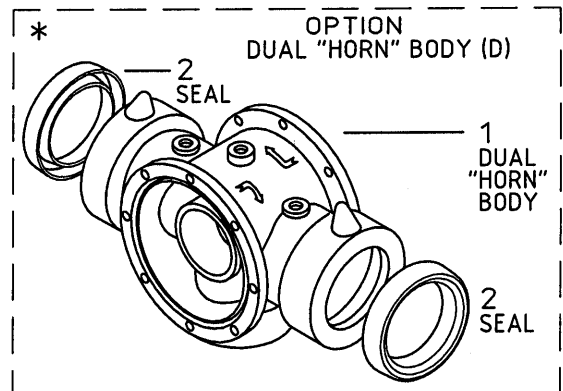
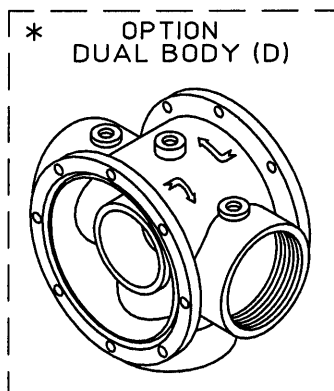
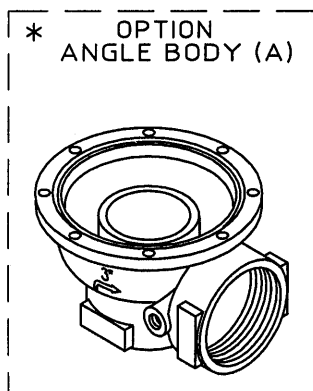
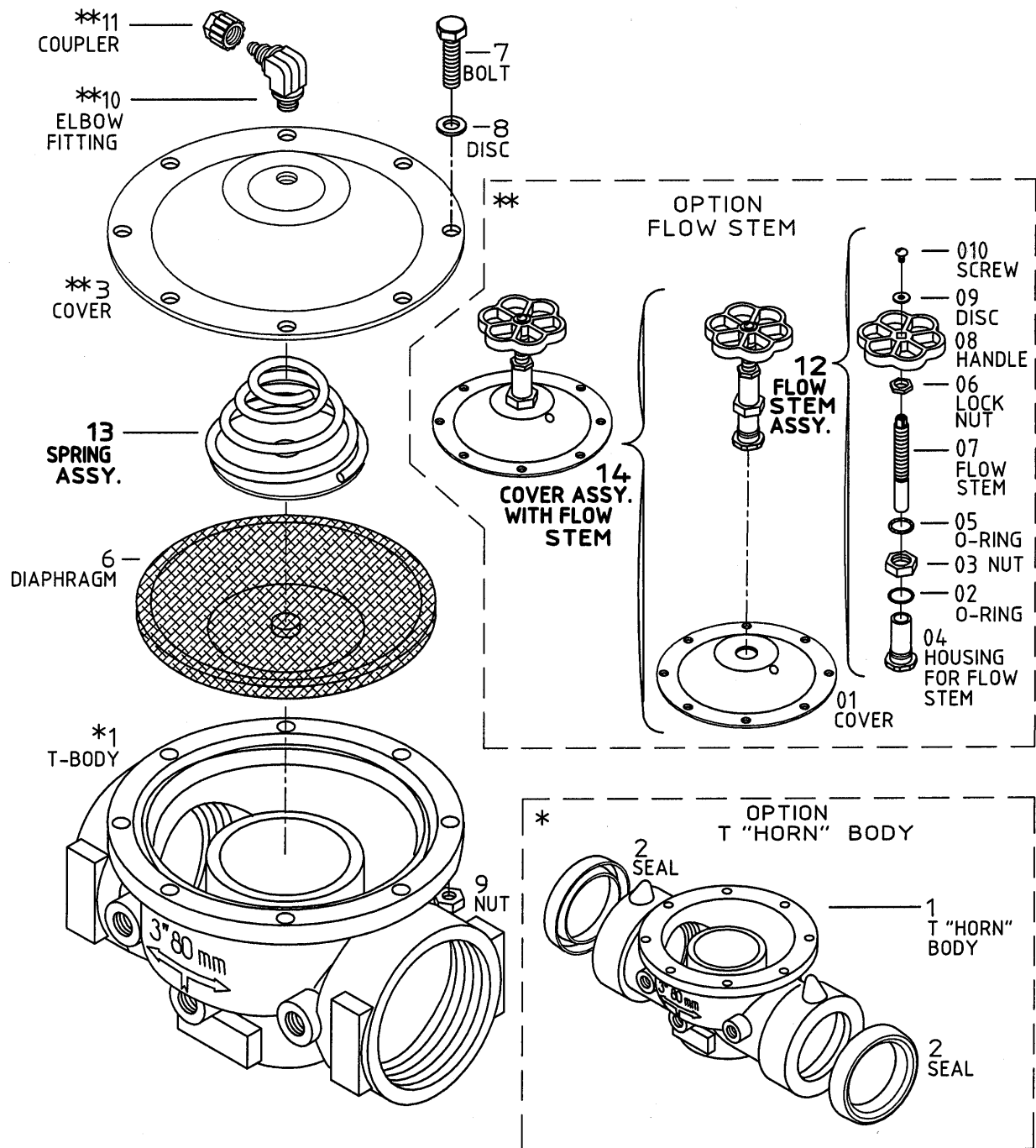


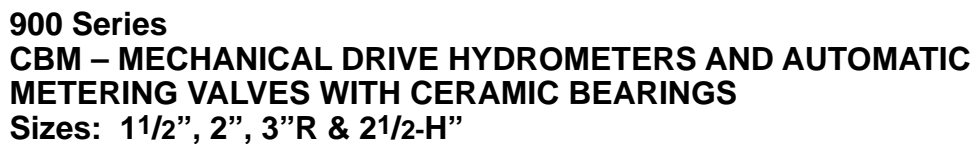
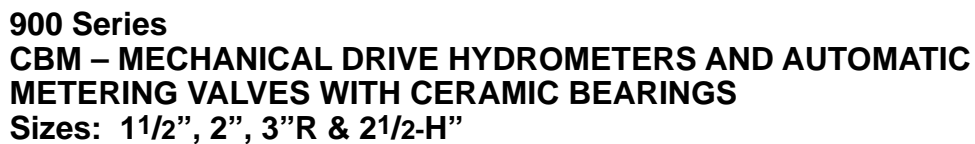
52
INDICATOR
ASSY.

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



R Series
"RAM HYDRANT" CONTROL VALVES
Size: 3"



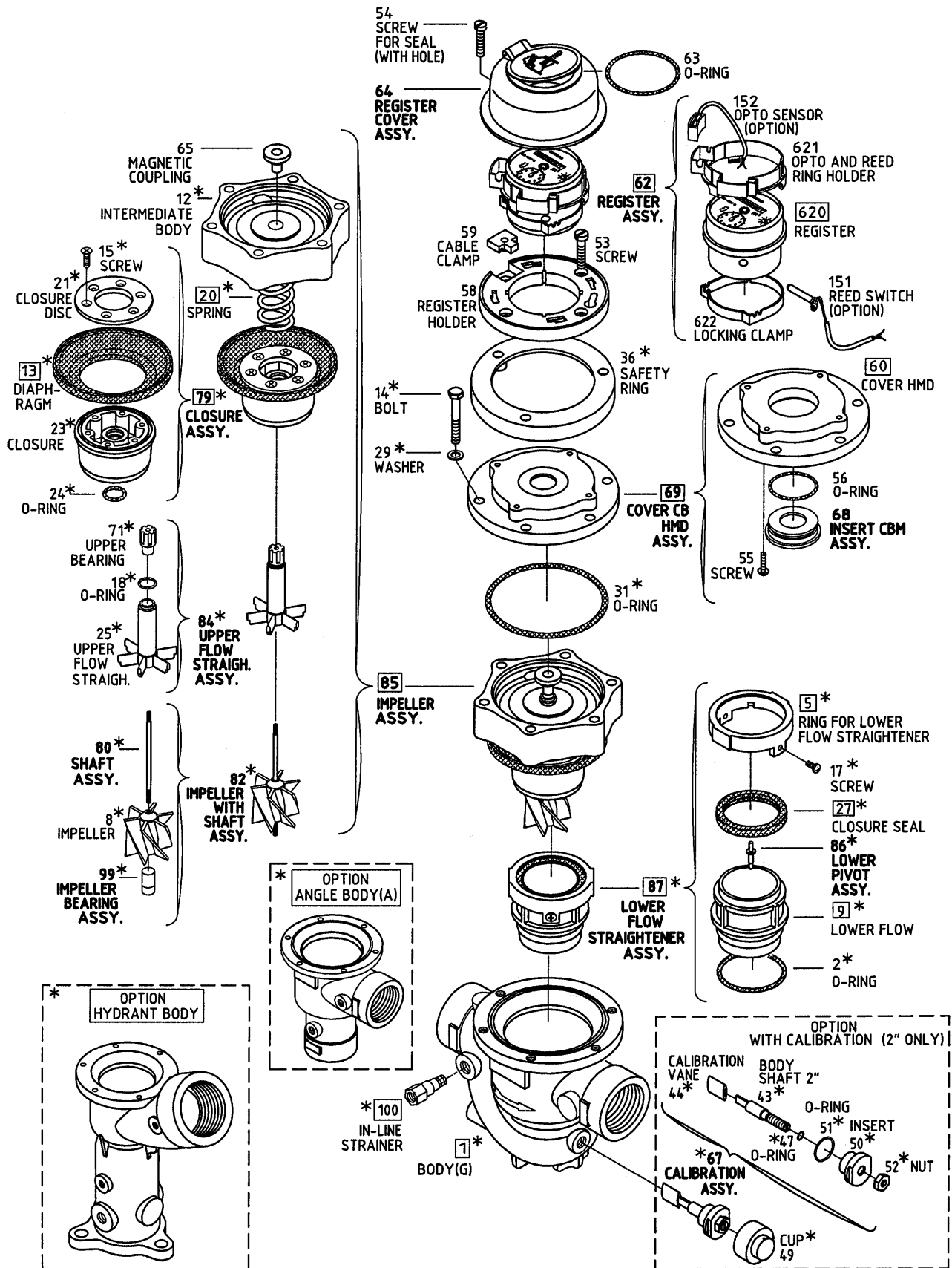




900 Series

CBM – MAGNETIC DRIVE HYDROMETERS WITH CERAMIC BEARINGS

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



□ - RANGE OF ALTERNATE CONFIGURATIONS FOR SPECIAL CONDITION

* - USE SAME PART PAGE 15

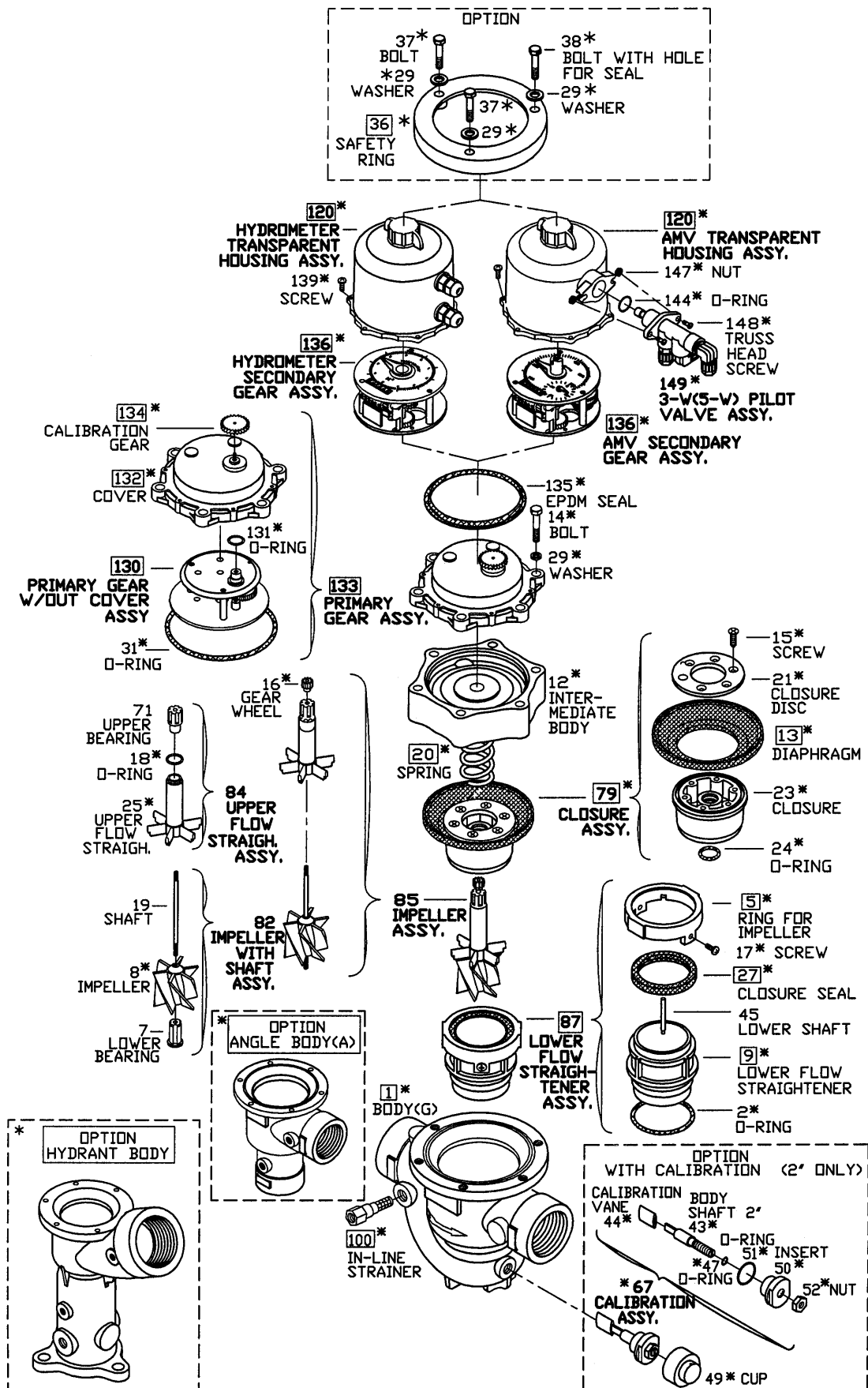


900 Series

MECHANICAL DRIVE HYDROMETERS AND AUTOMATIC METERING VALVES WITH PLASTIC BEARINGS

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

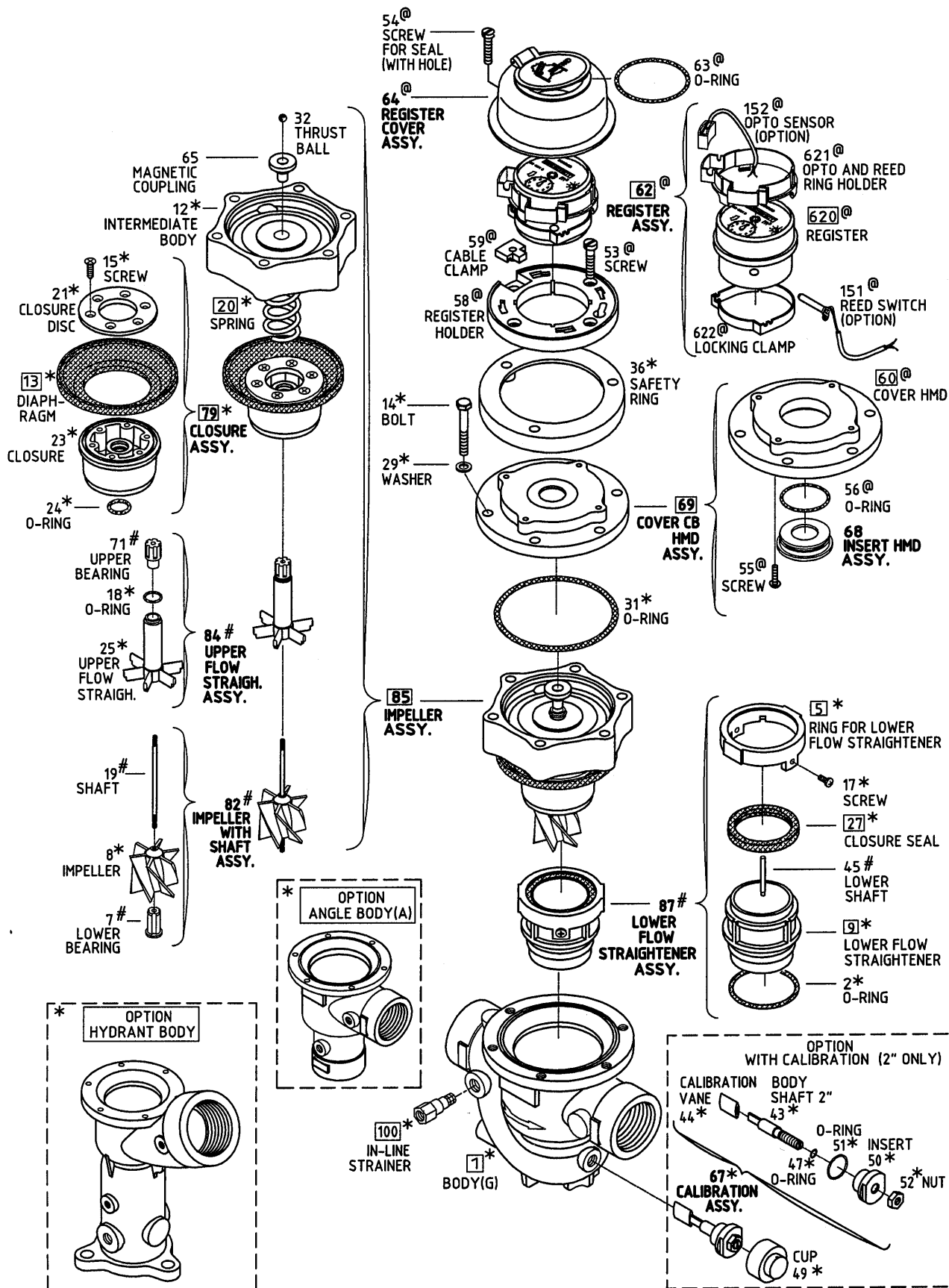
CONTROL VALVES



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



900 Series **MAGNETIC DRIVE HYDROMETERS WITH PLASTIC BEARINGS** **Sizes: 1 1/2", 2", 3"R & 2 1/2-H"**



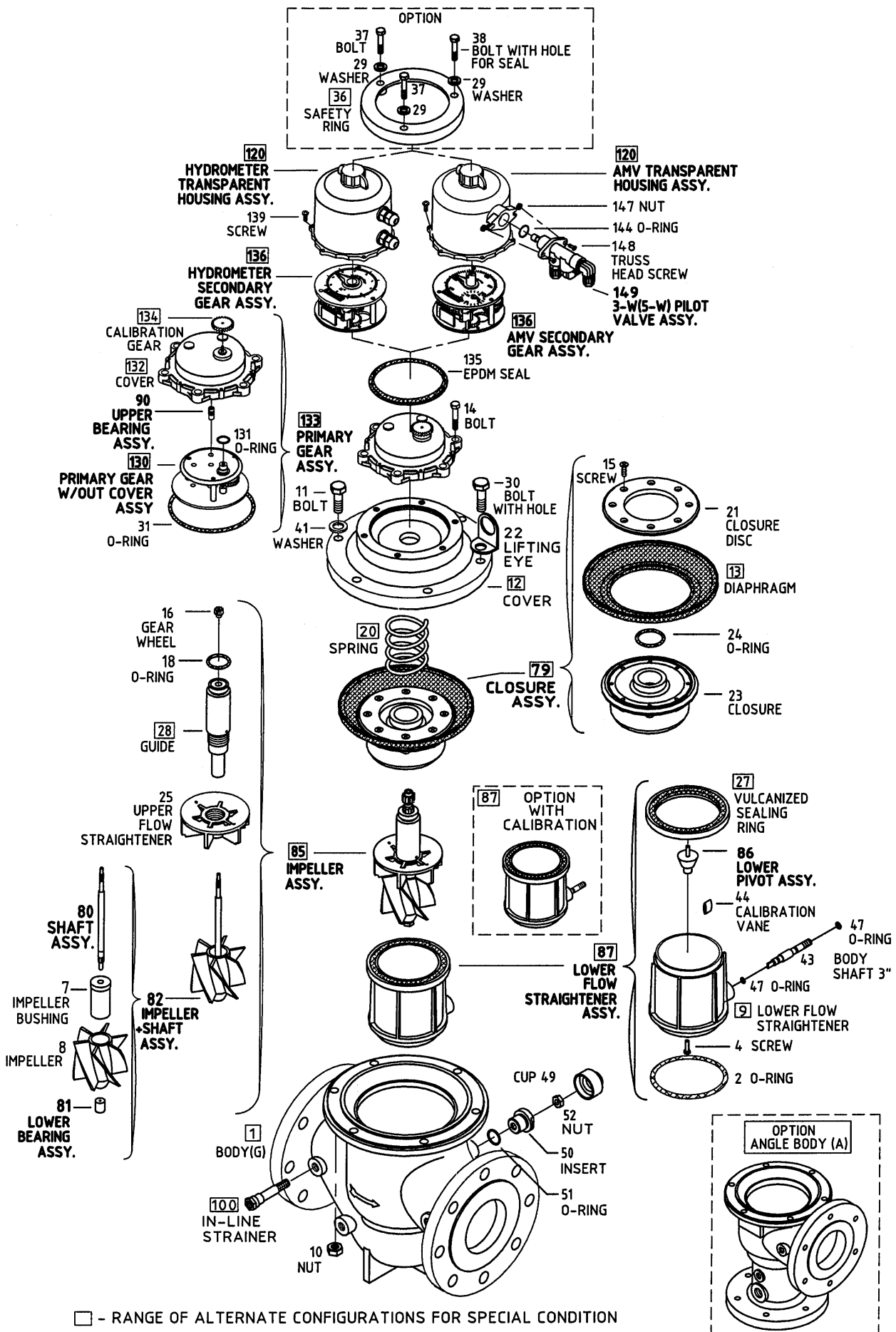
- - RANGE OF ALTERNATE CONFIGURATIONS FOR SPECIAL CONDITION
- * - USE SAME PART PAGE 15
- @ - USE SAME PART PAGE 15a
- # - USE SAME PART PAGE 15b



900 Series

CBM – MECHANICAL DRIVE HYDROMETERS AND AUTOMATIC METERING VALVES WITH CERAMIC BEARINGS

Sizes: 3", 4", 4"R, 4"H, 5"R & 6"R

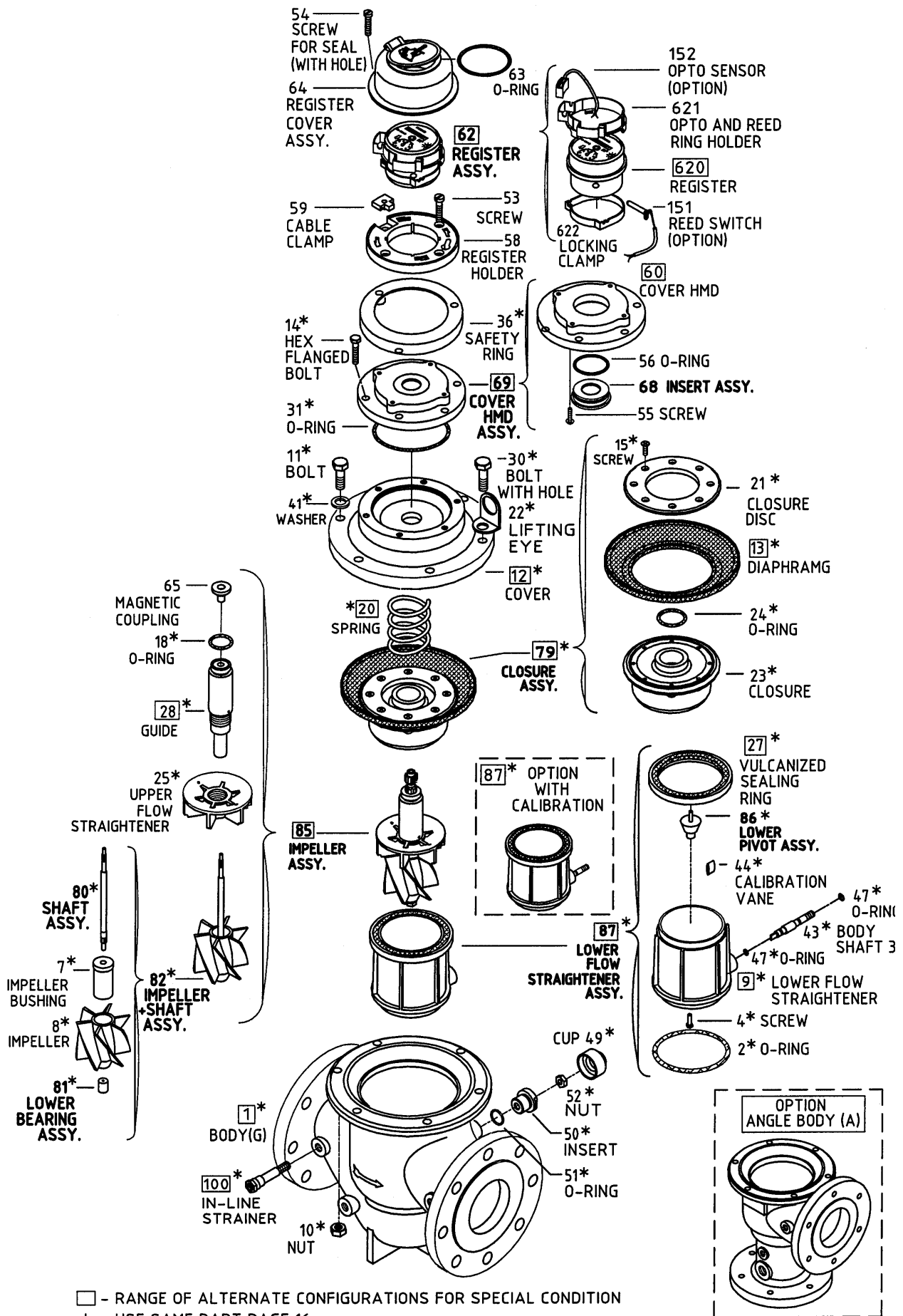




900 Series

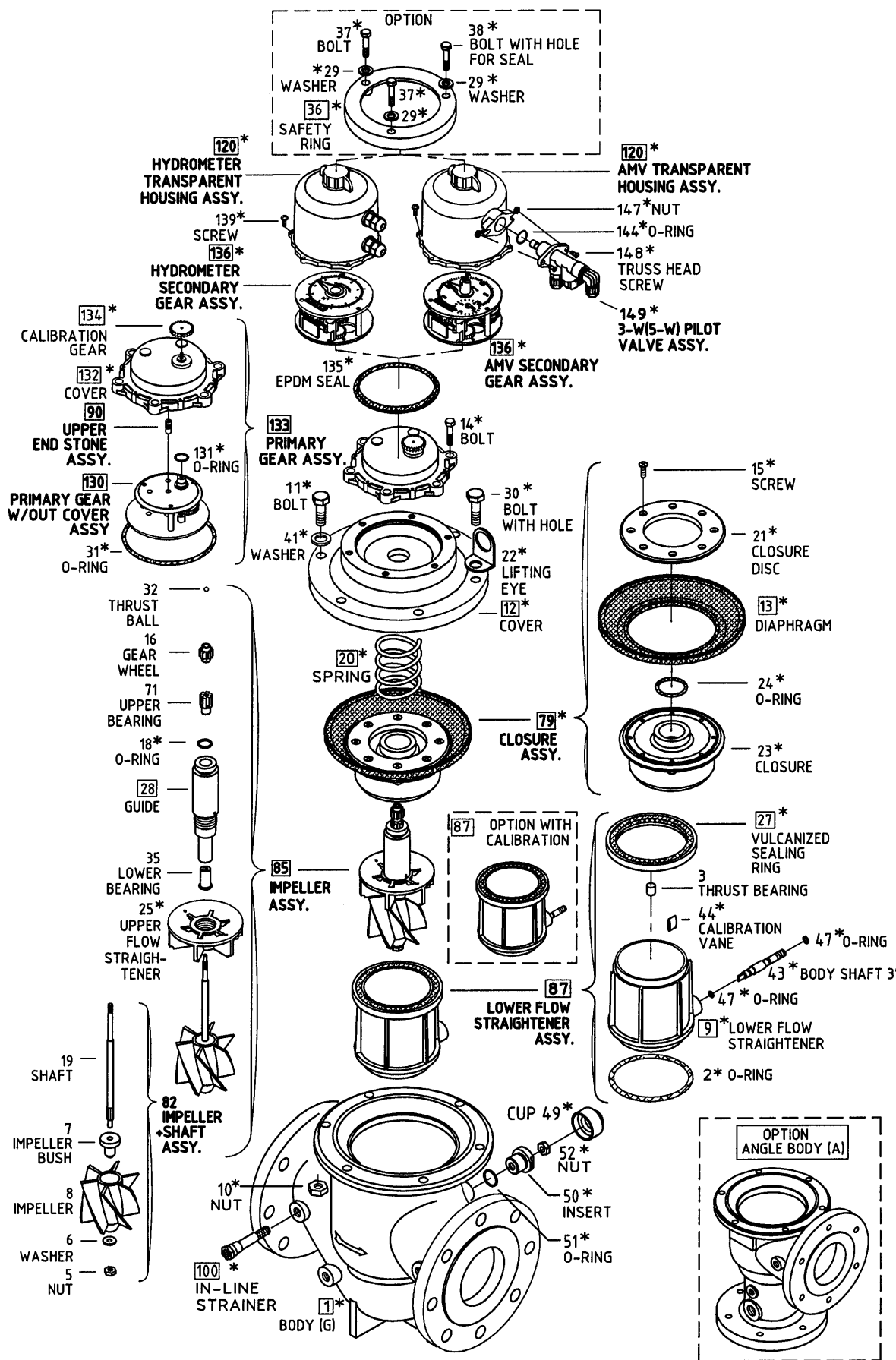
CBM – MAGNETIC DRIVE HYDROMETERS WITH CERAMIC BEARINGS

Sizes: 3", 4", 4"R, 4"H, 5"R & 6"R





900 Series
MECHANICAL DRIVE HYDROMETERS AND AUTOMATIC
METERING VALVES WITH PLASTIC BEARINGS
Sizes: 3", 4", 4"R, 4"H, 5"R & 6"R

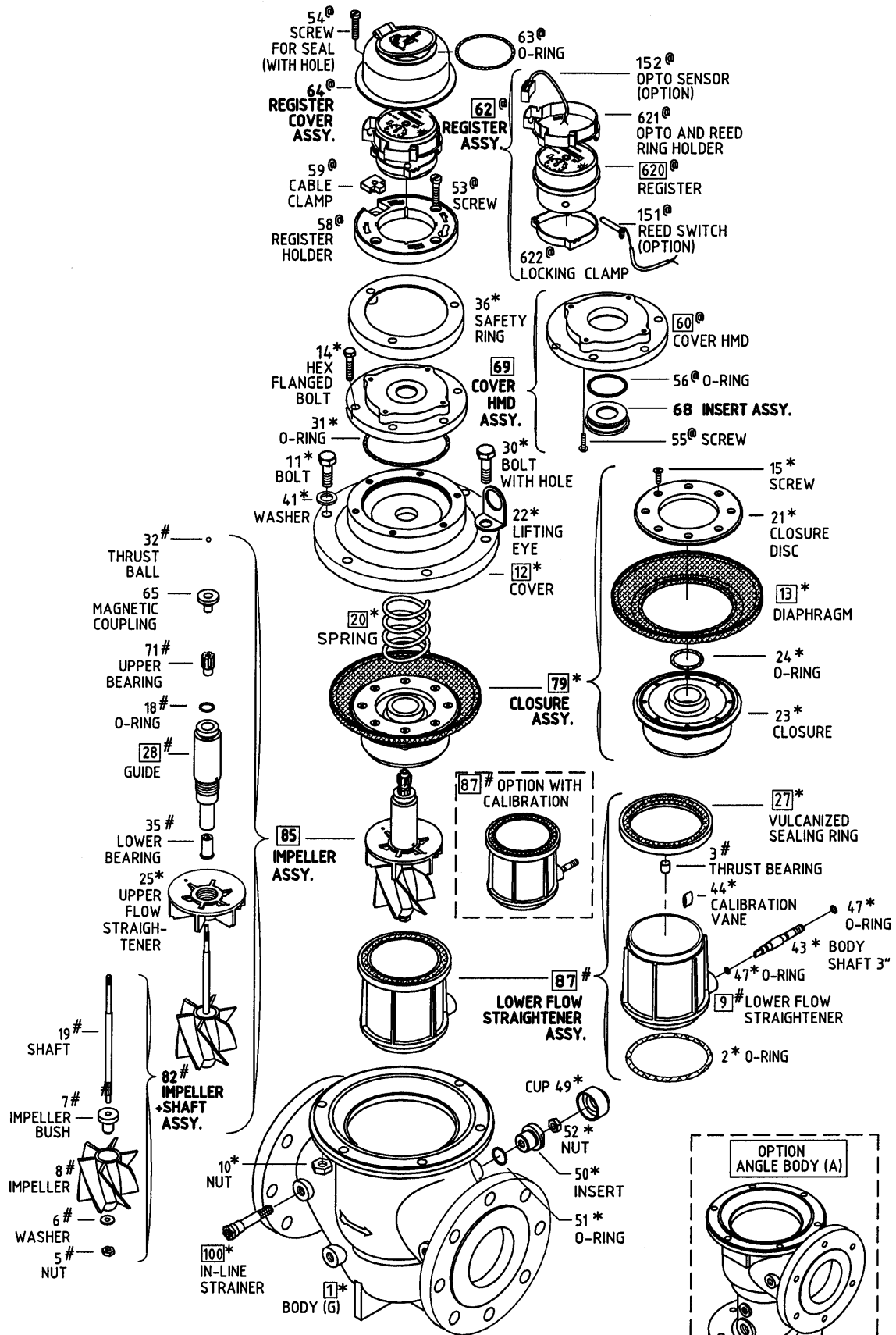




900 Series

MAGNETIC DRIVE HYDROMETERS WITH PLASTIC BEARINGS

Sizes: 3", 4", 4"R, 4"H, 5"R & 6"R



□ - RANGE OF ALTERNATE CONFIGURATIONS FOR SPECIAL CONDITION

* - USE SAME PART PAGE 16

@ - USE SAME PART PAGE 16a

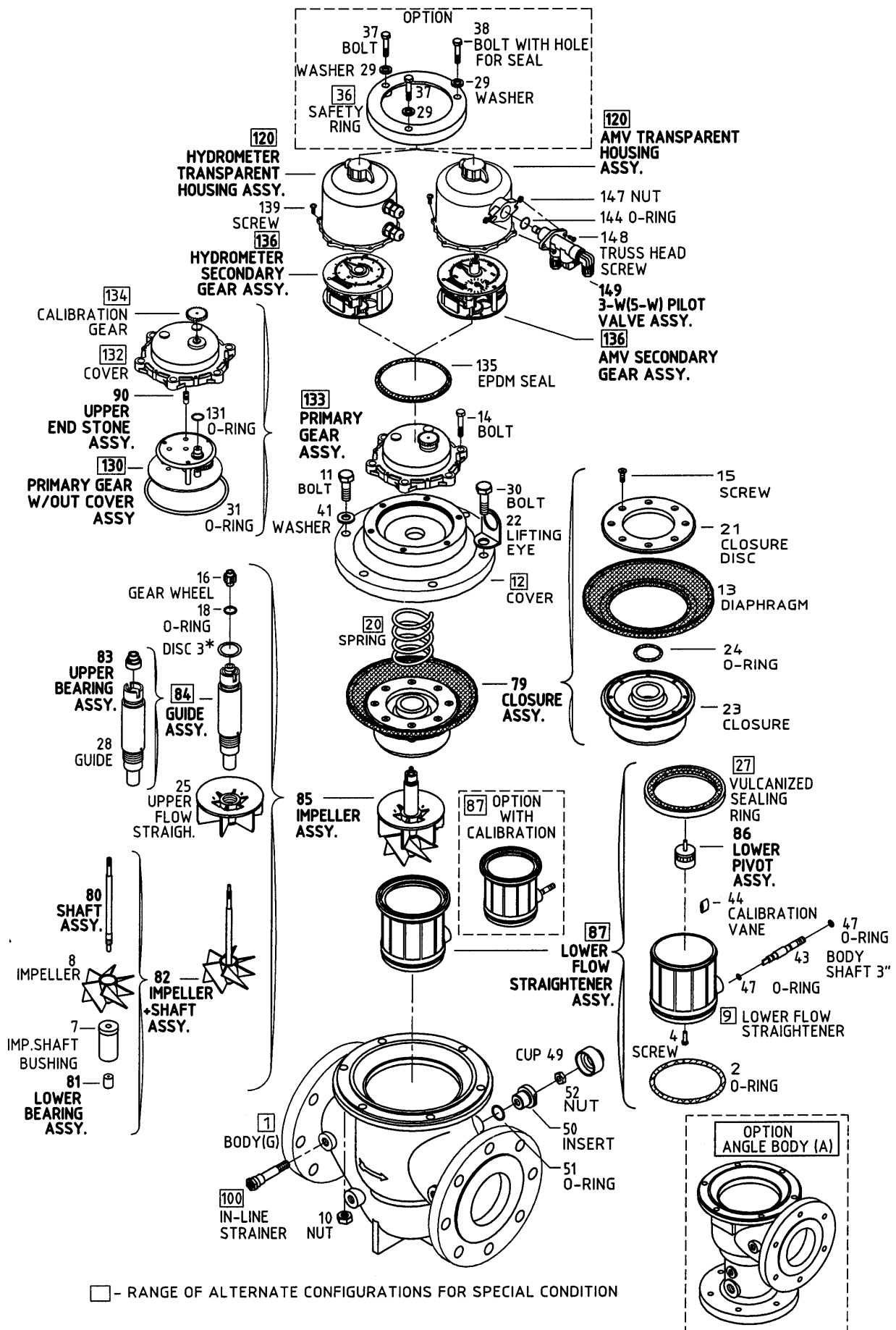
- USE SAME PART PAGE 16b



900 Series

CBM – MECHANICAL DRIVE HYDROMETERS AND AUTOMATIC METERING VALVES WITH CERAMIC BEARINGS

Sizes: 6" & 8"

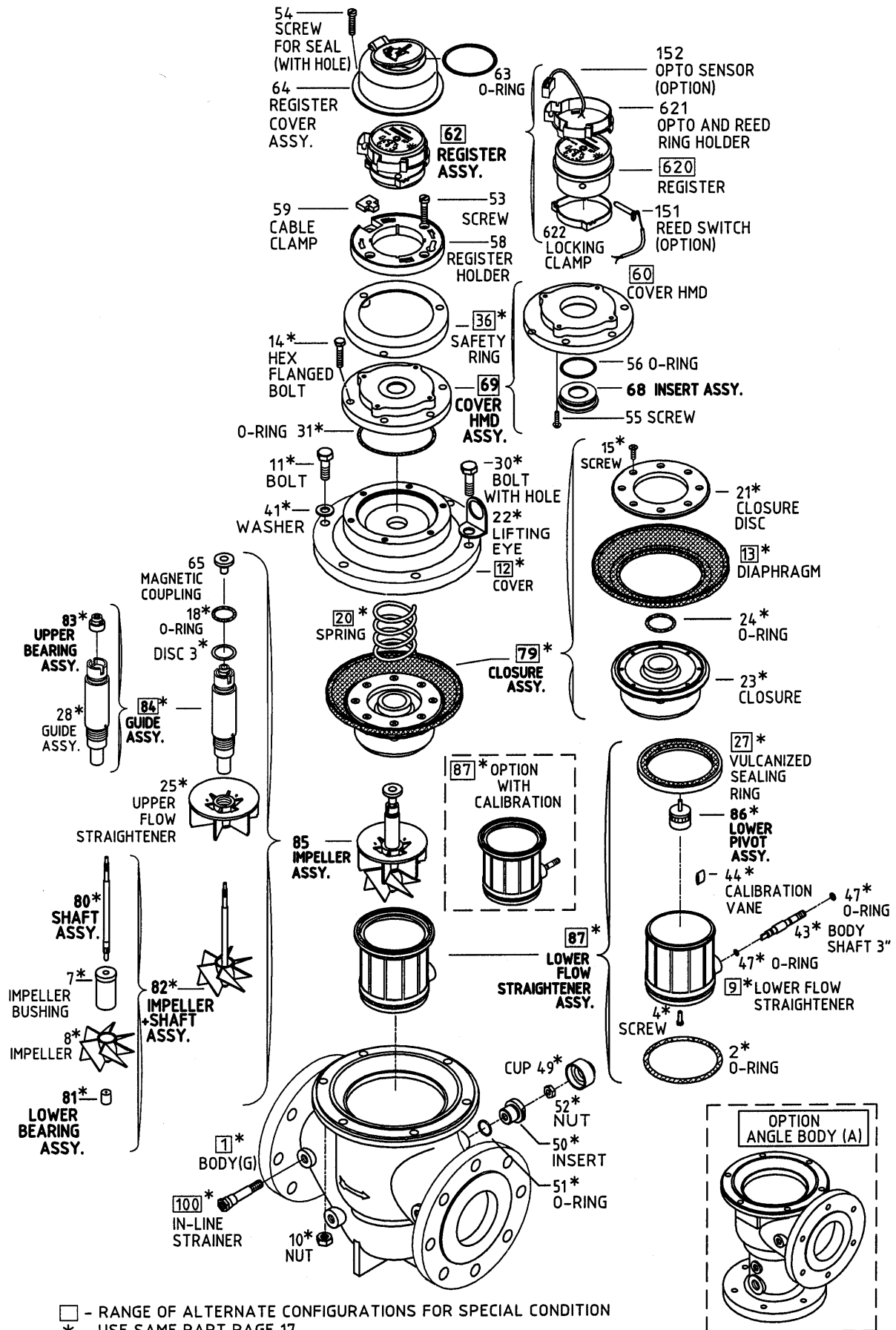


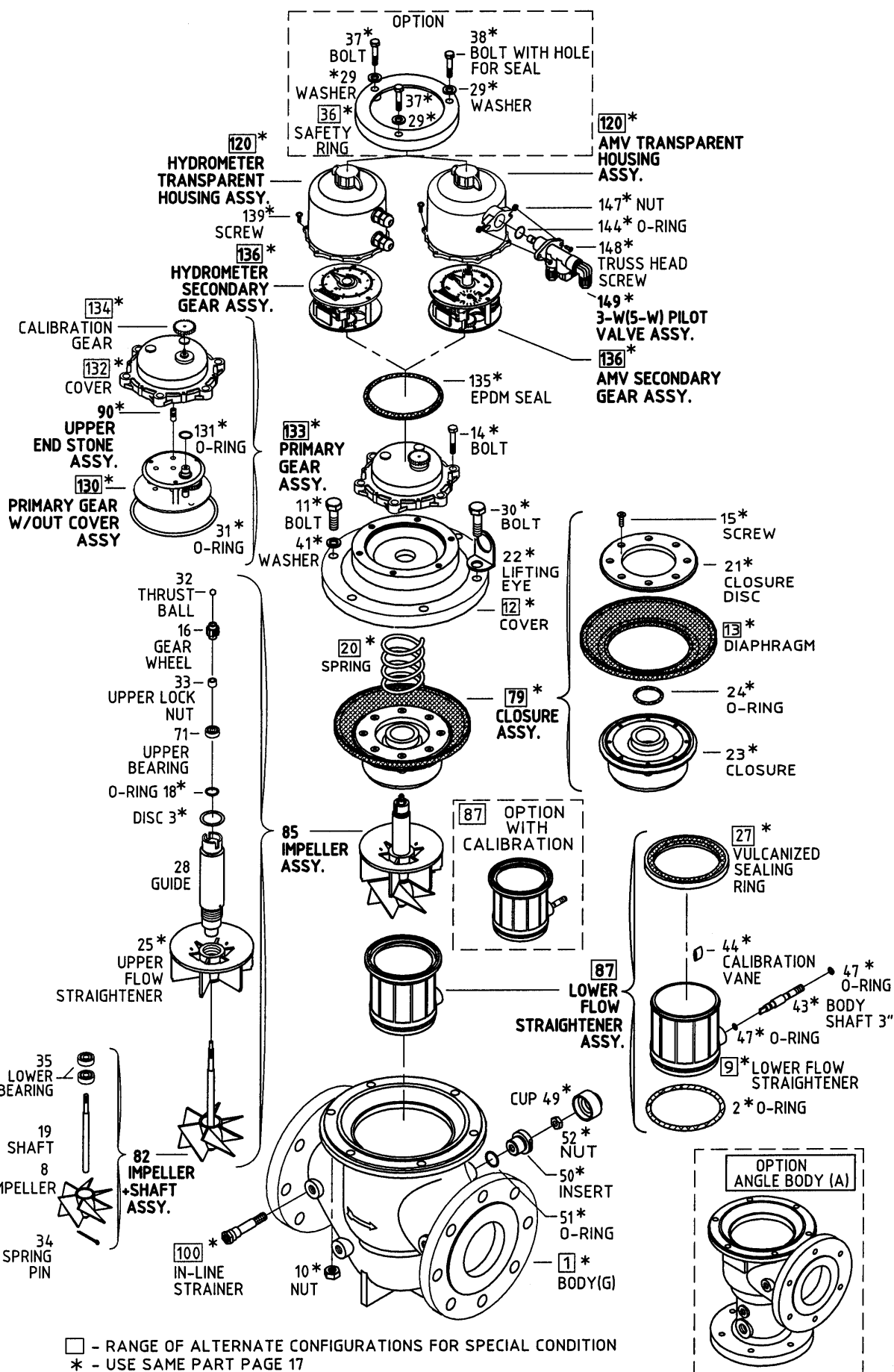


900 Series

CBM – MAGNETIC DRIVE HYDROMETERS WITH CERAMIC BEARINGS

Sizes: 6" & 8"



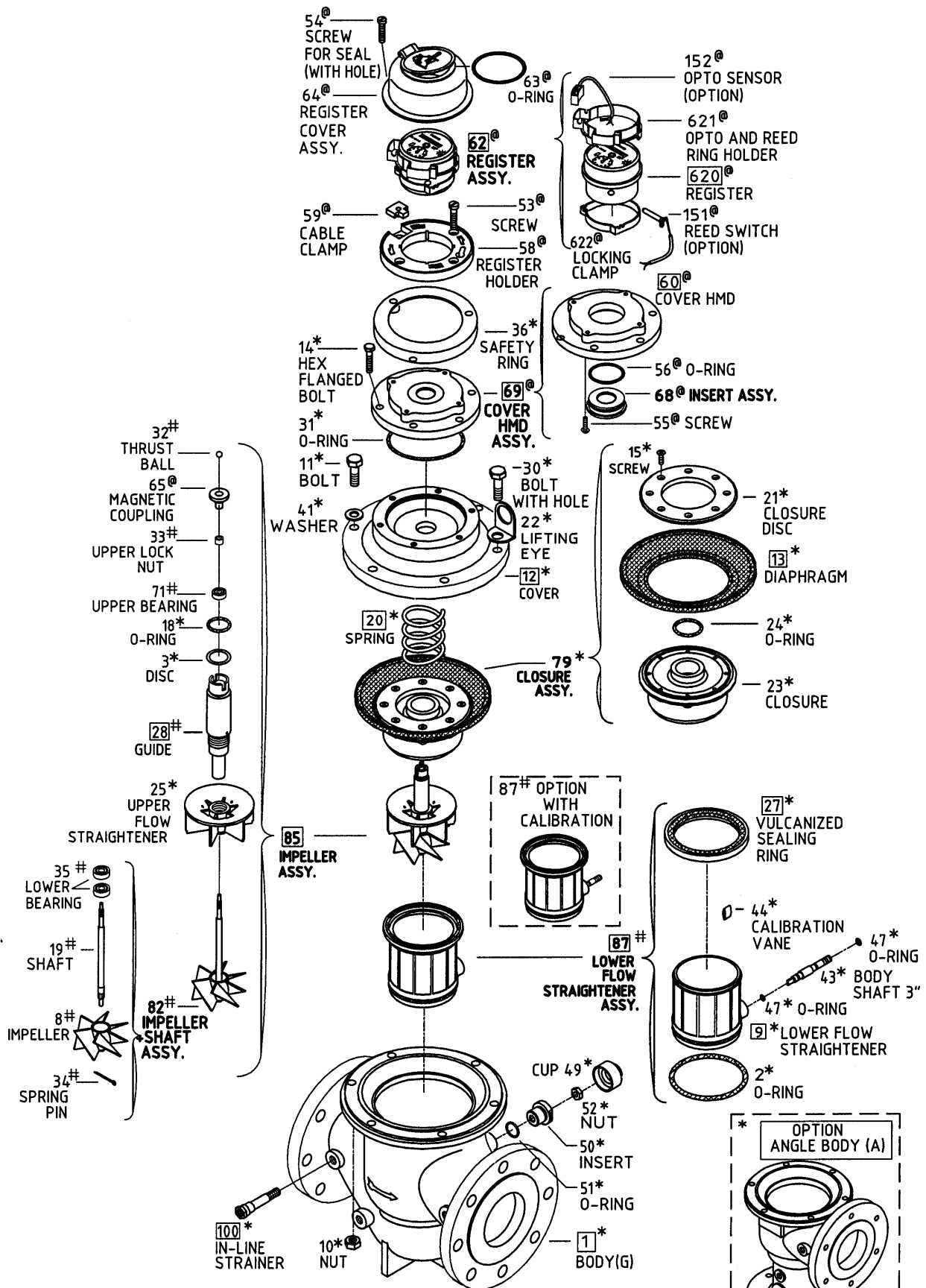




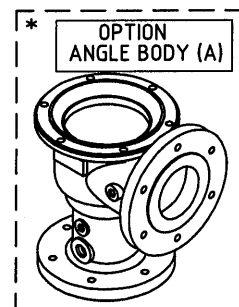
900 Series

MAGNETIC DRIVE HYDROMETERS WITH BALL BEARINGS

Sizes: 6" & 8"



- - RANGE OF ALTERNATE CONFIGURATIONS FOR SPECIAL CONDITION
 * - USE SAME PART PAGE 17
 ® - USE SAME PART PAGE 17a
 # - USE SAME PART PAGE 17b

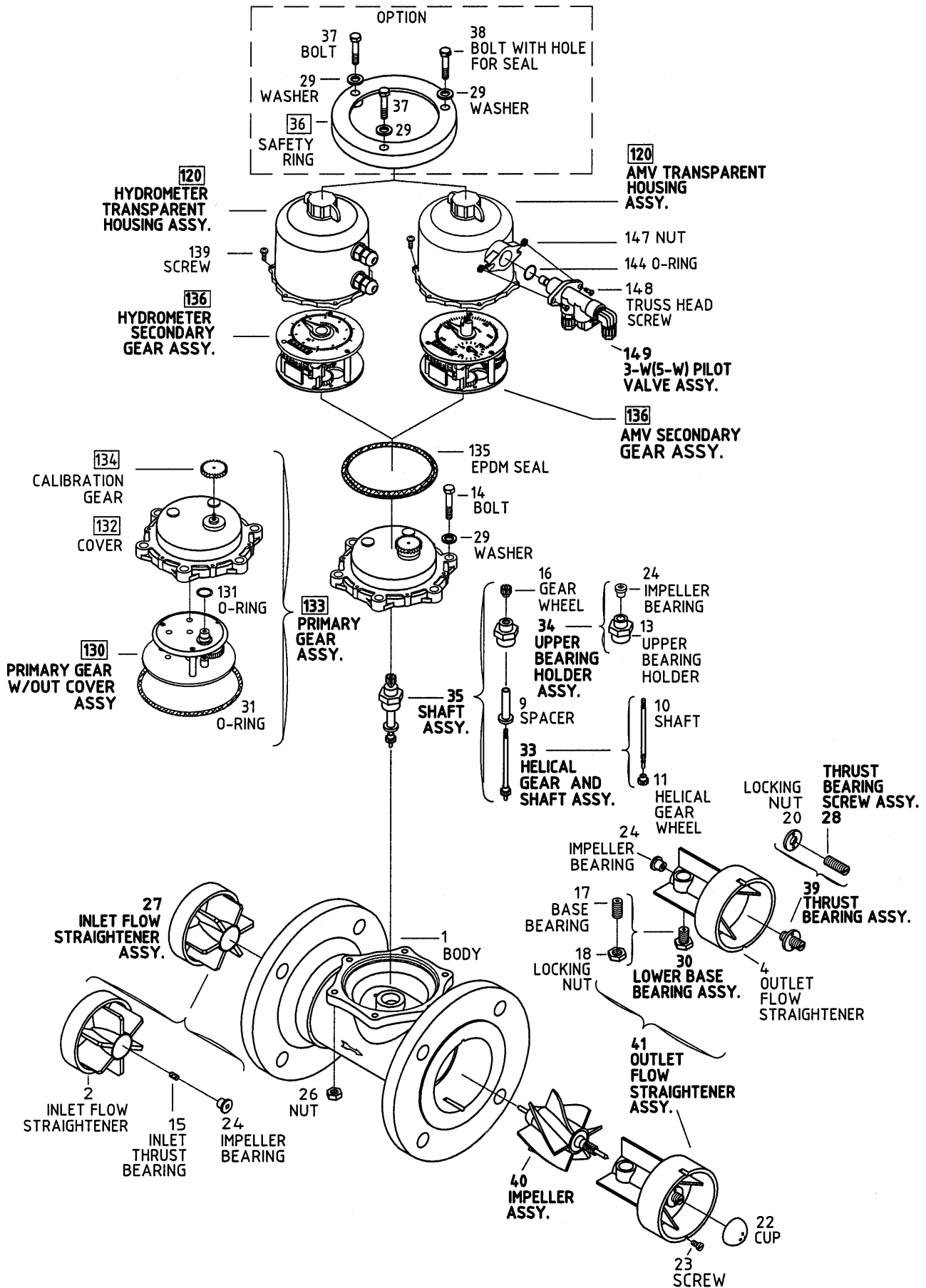




900 Series

MECHANICAL DRIVE IRRIGATION WATER-METERS WITH PLASTIC BEARINGS

Size: 3"- 80 mm



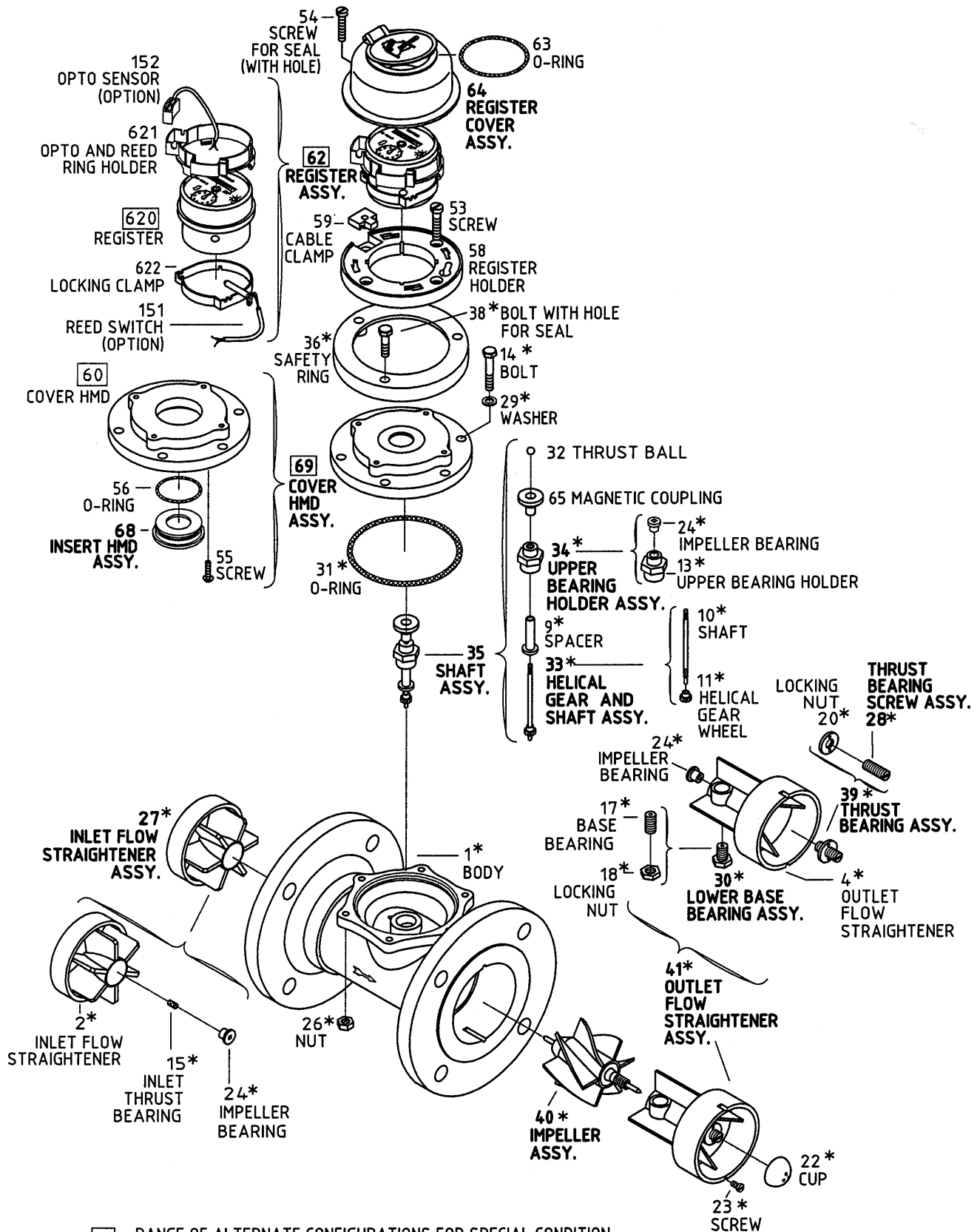
□ - RANGE OF ALTERNATE CONFIGURATIONS FOR SPECIAL CONDITION

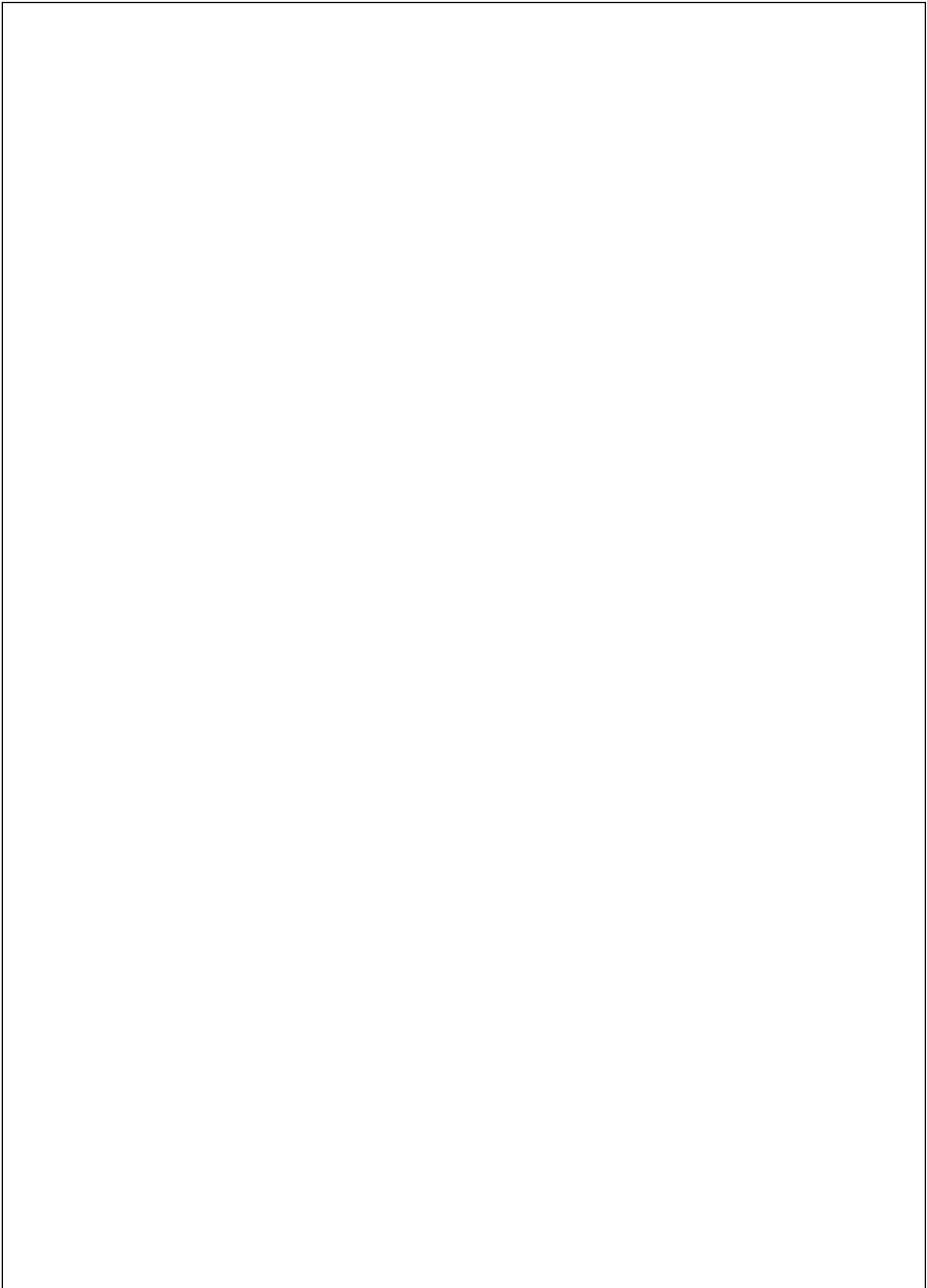


900 Series

MAGNETIC DRIVE IRRIGATION WATER-METERS WITH PLASTIC BEARINGS

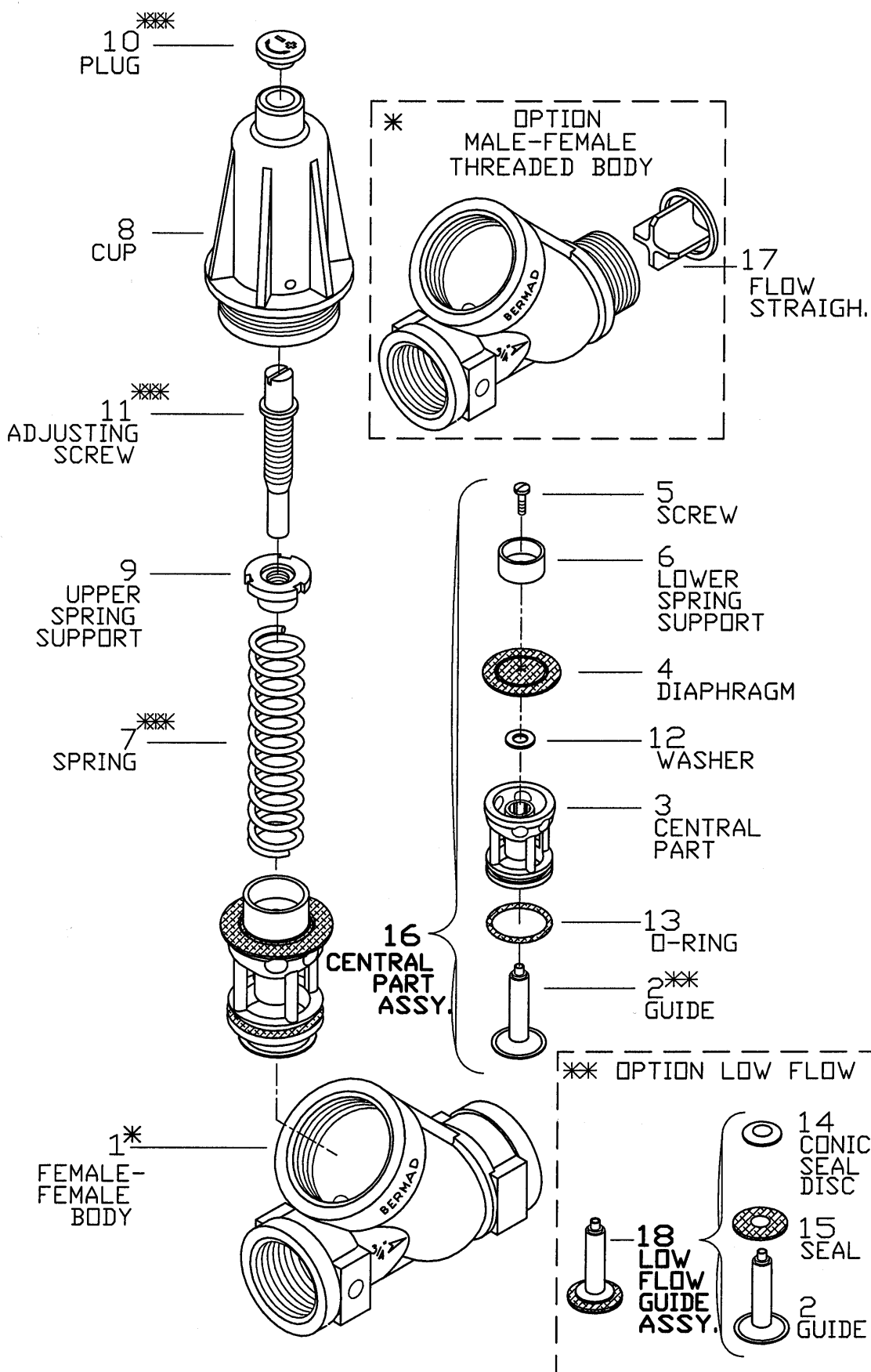
Size: 3"- 80 mm







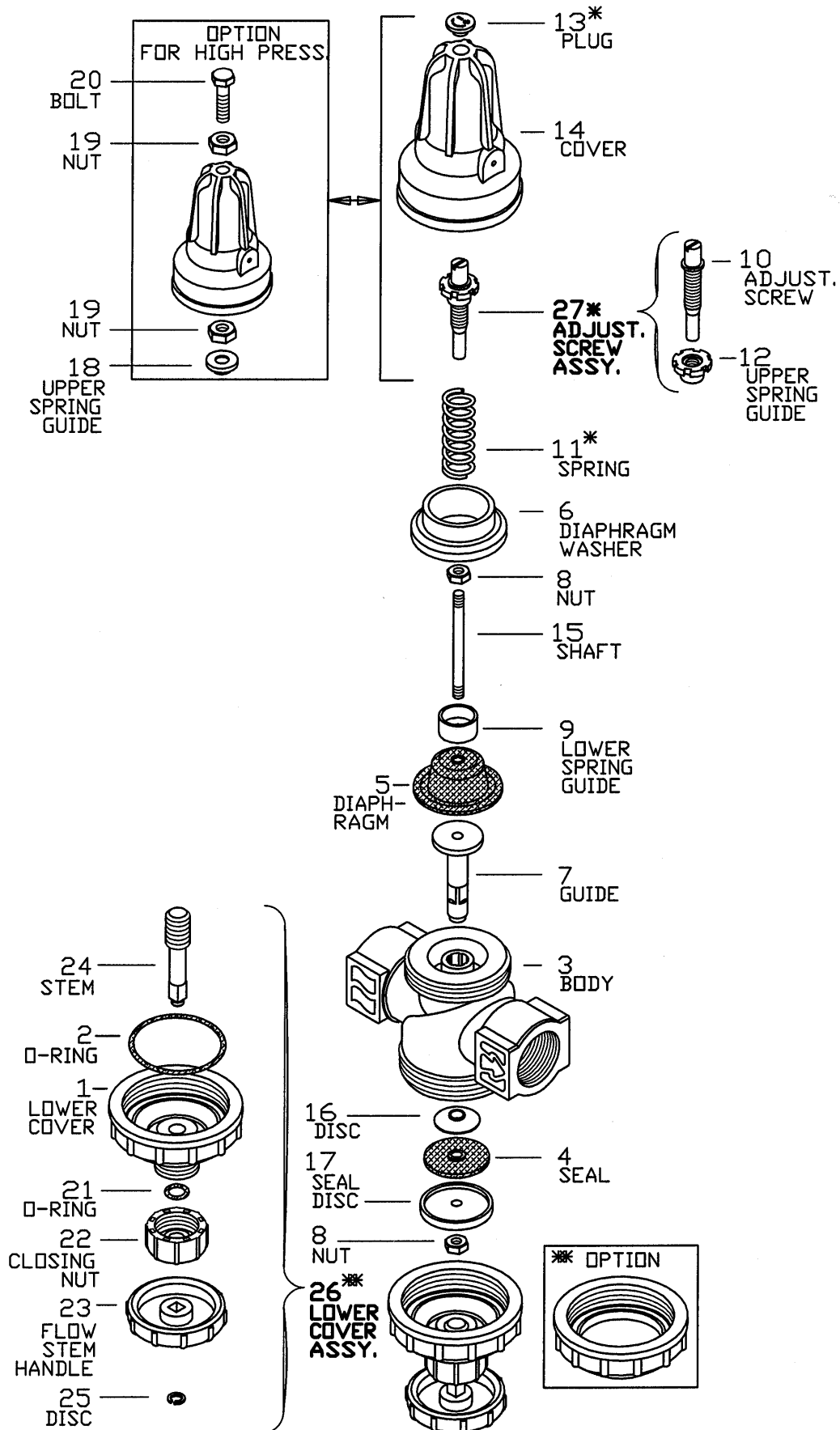
PRV Series
PLASTIC DIRECT ACTING PRESSURE REDUCING VALVES
Size: 3/4"



** - DIFFERENT COLORS

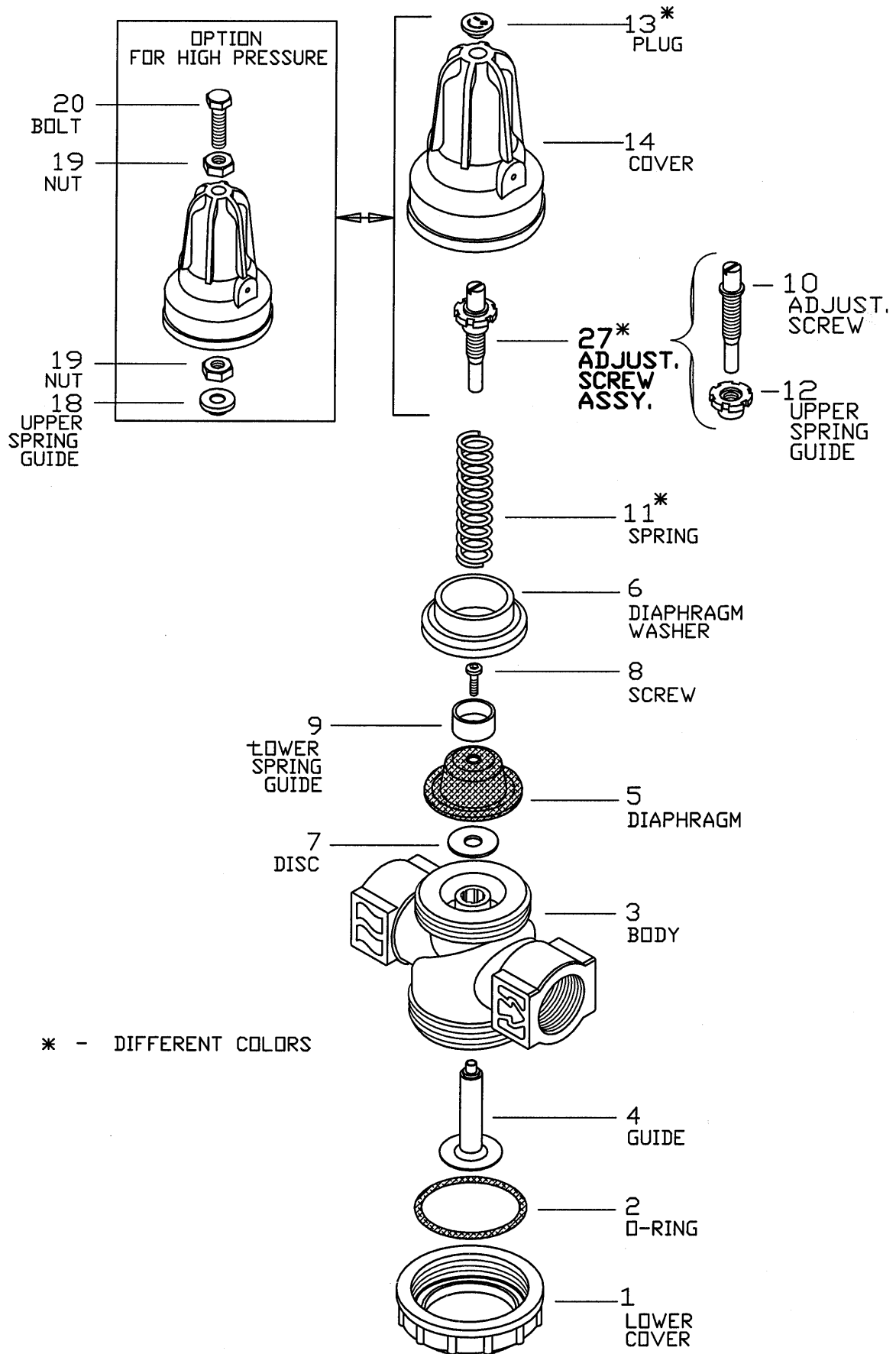


PRV Series
PLASTIC DIRECT ACTING PRESSURE REDUCING VALVES
WITH MECHANICAL CLOSURE AND LOW FLOW ASSEMBLY
Size: 1"



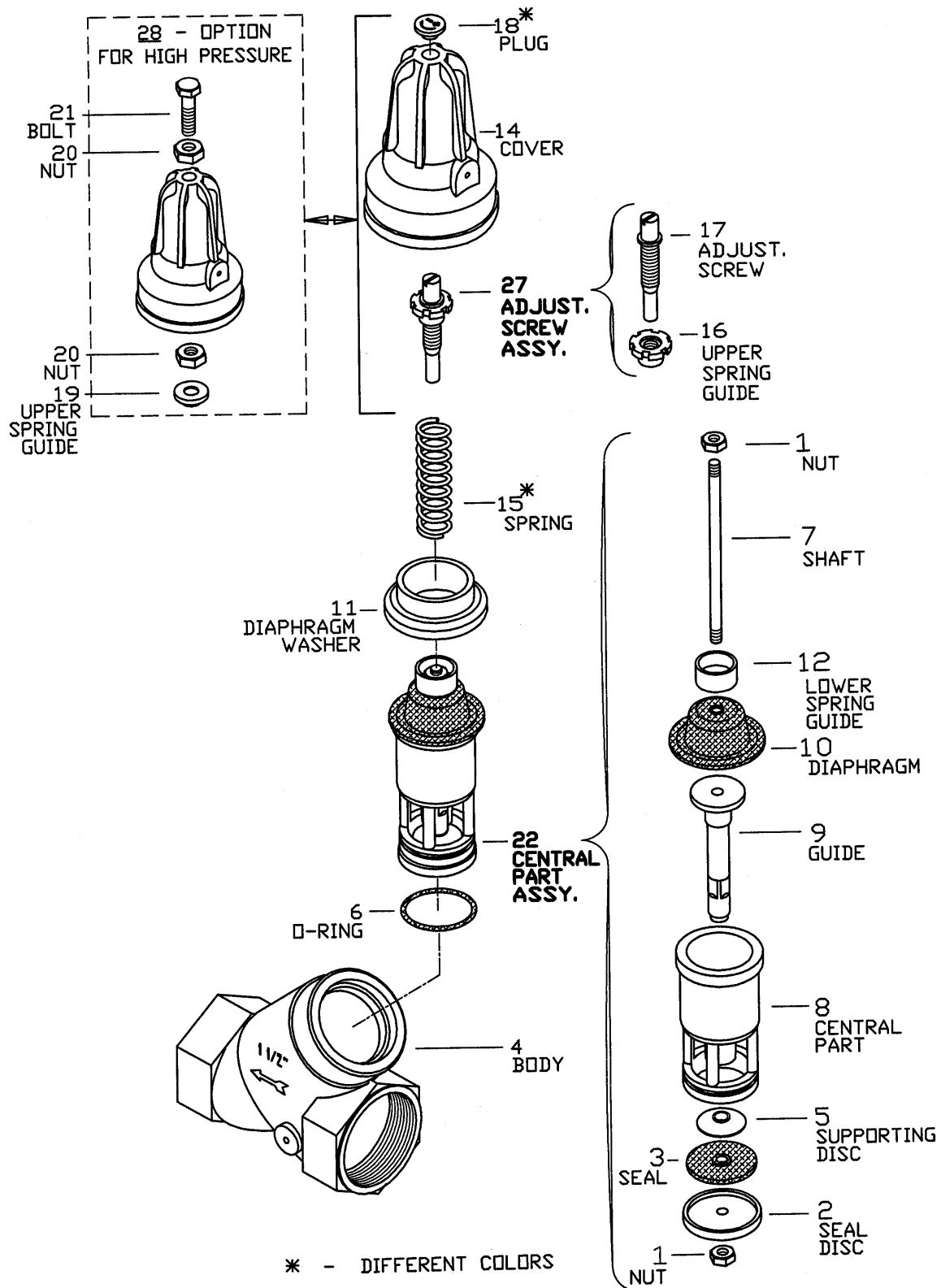


PRV Series
PLASTIC DIRECT ACTING PRESSURE REDUCING VALVES
Size: 1"



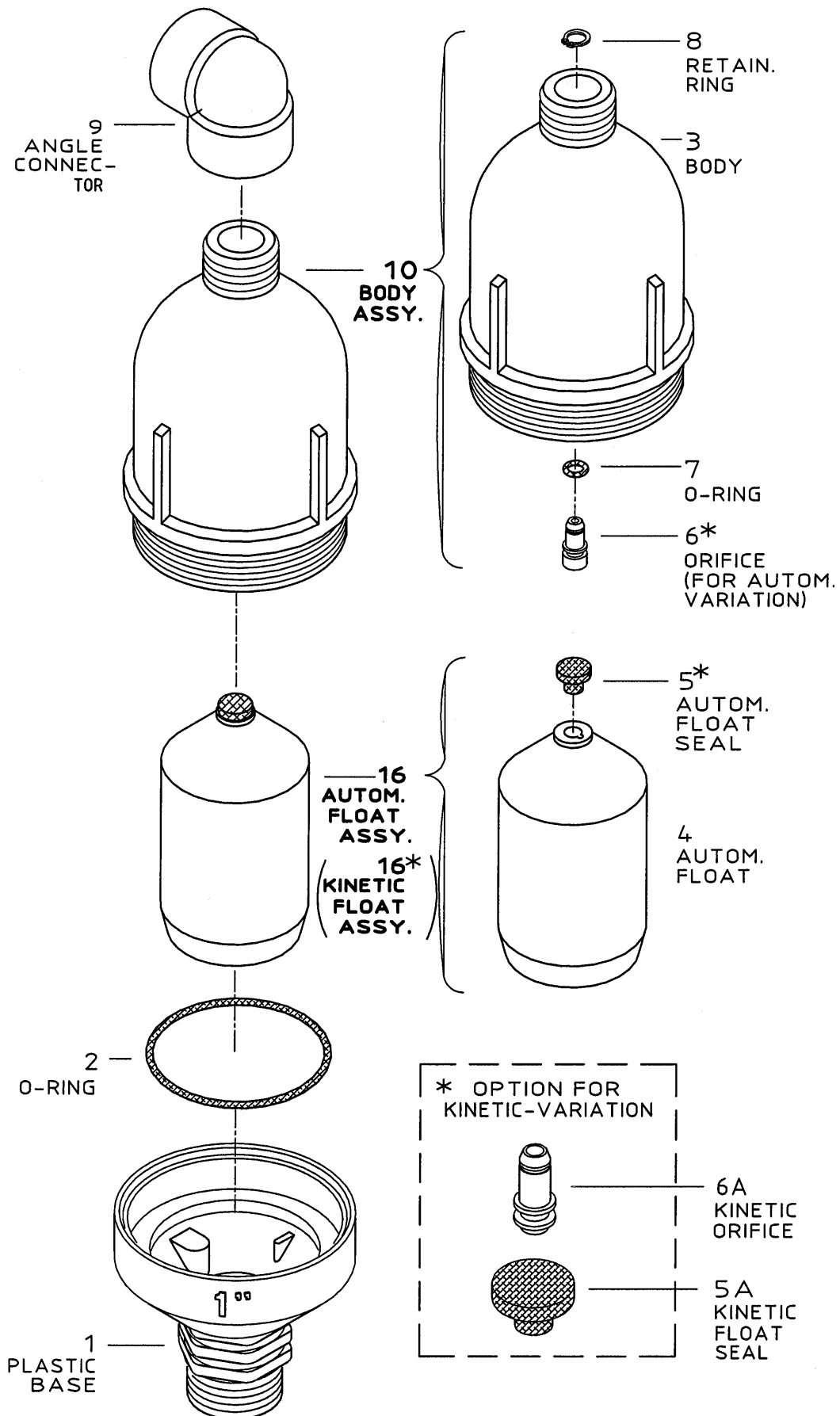


PRV Series
DIRECT ACTING PRESSURE REDUCING VALVES
Size: 1 1/2"



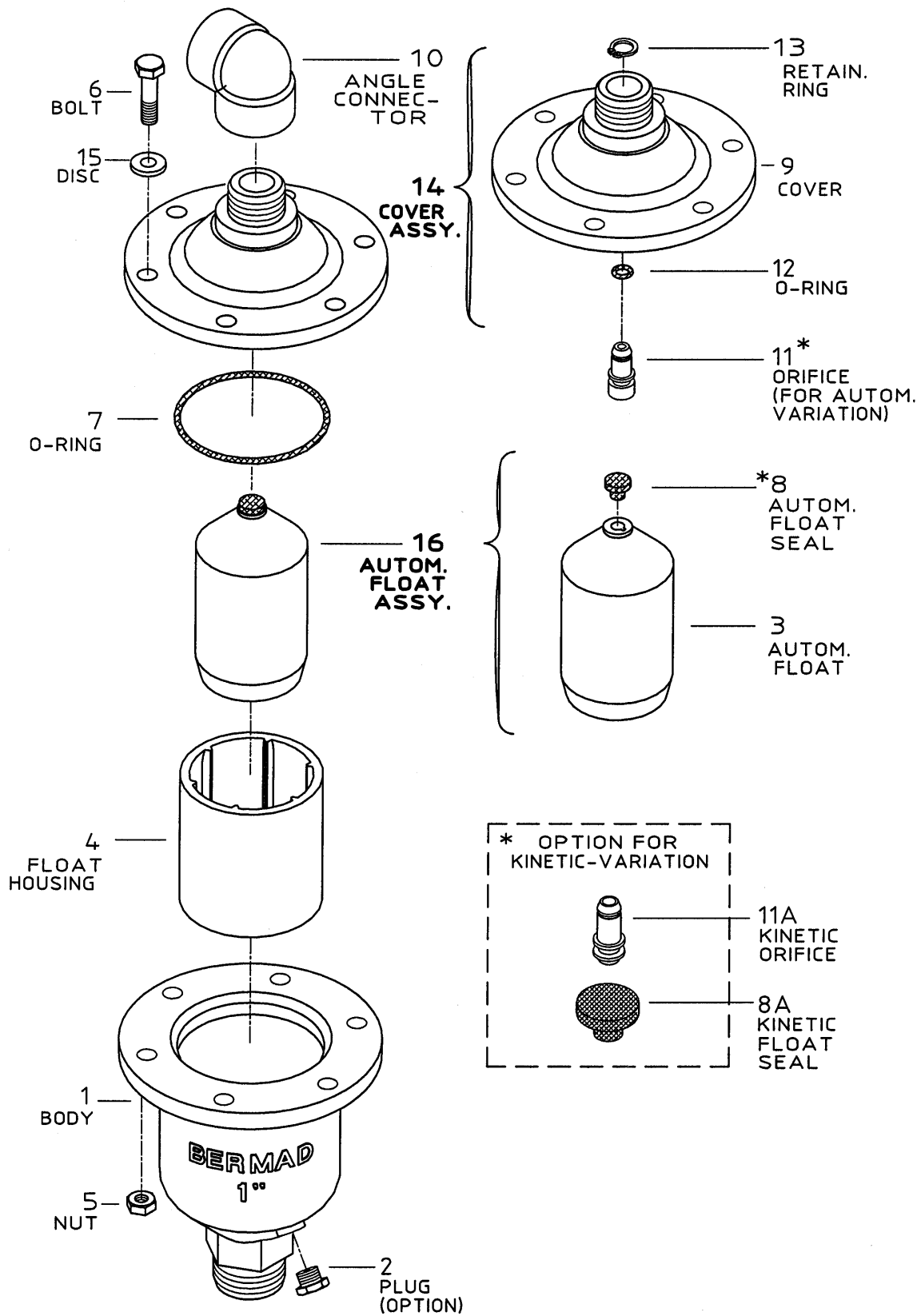


AR Series
PLASTIC AIR RELEASE VALVES – AUTOMATIC AND KINETIC
Size: 1"



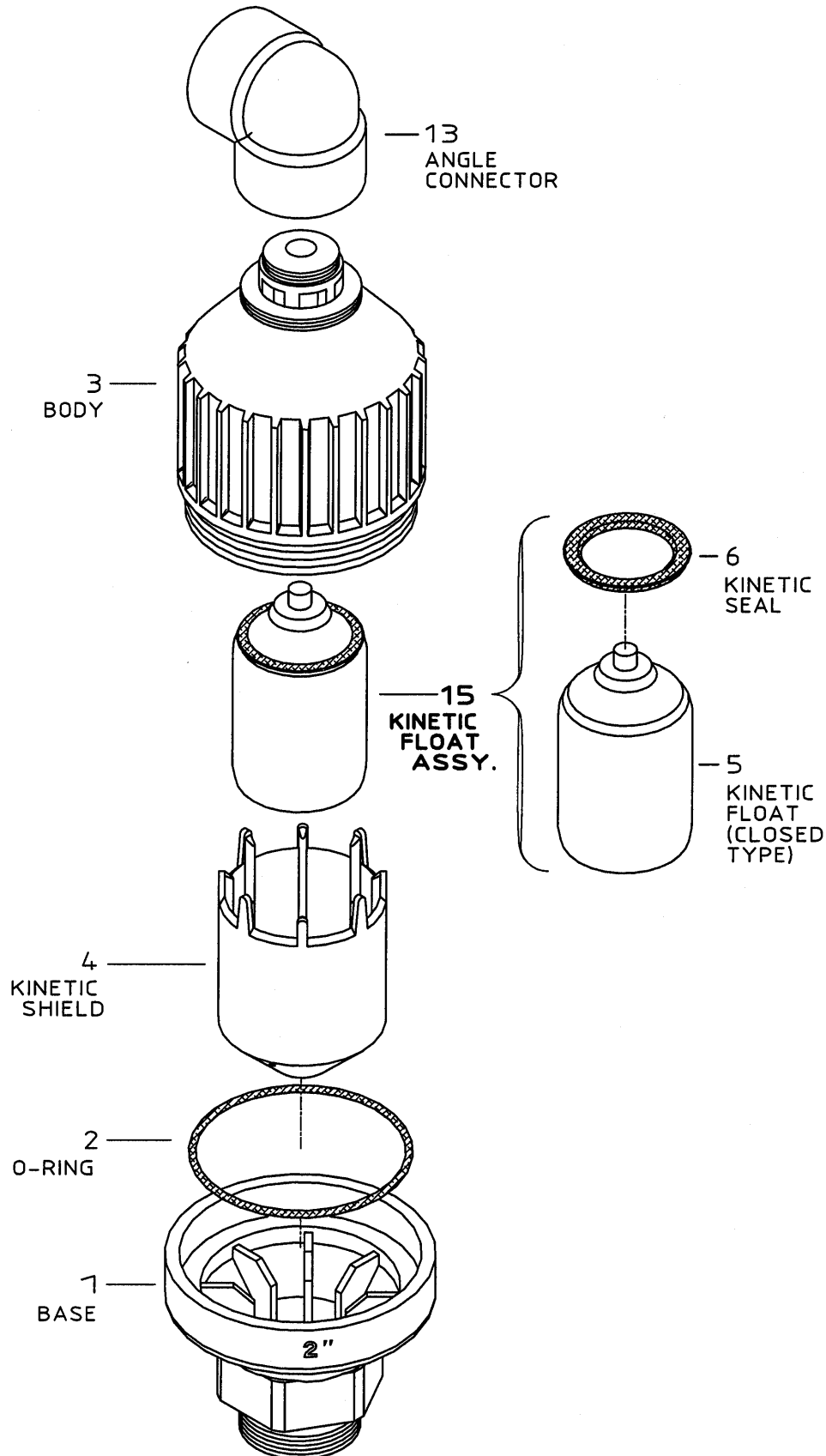


AR Series
METAL AIR RELEASE VALVES – AUTOMATIC AND KINETIC
Size: 1"



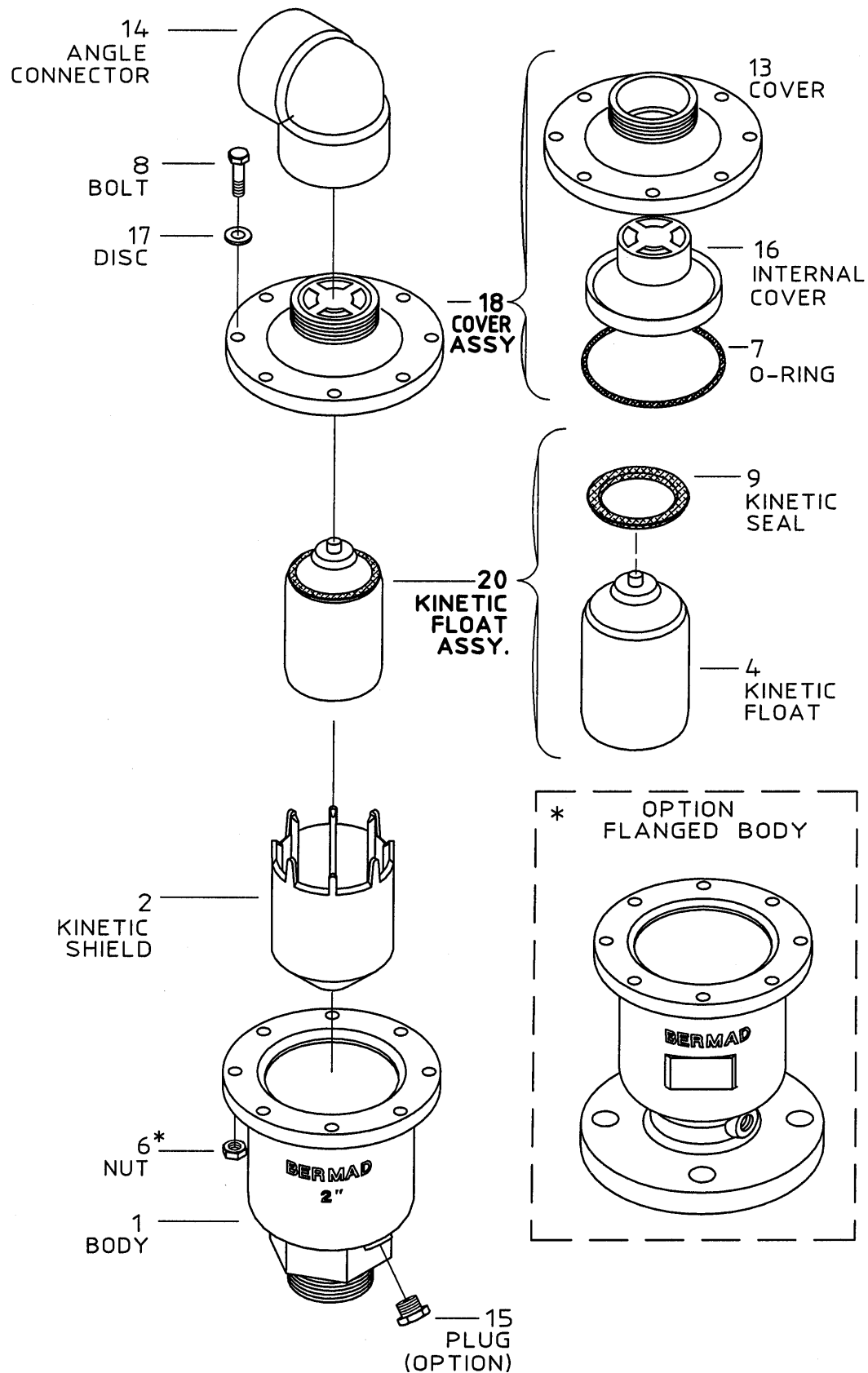


AR Series
PLASTIC KINETIC AIR RELEASE VALVES
Size: 2"



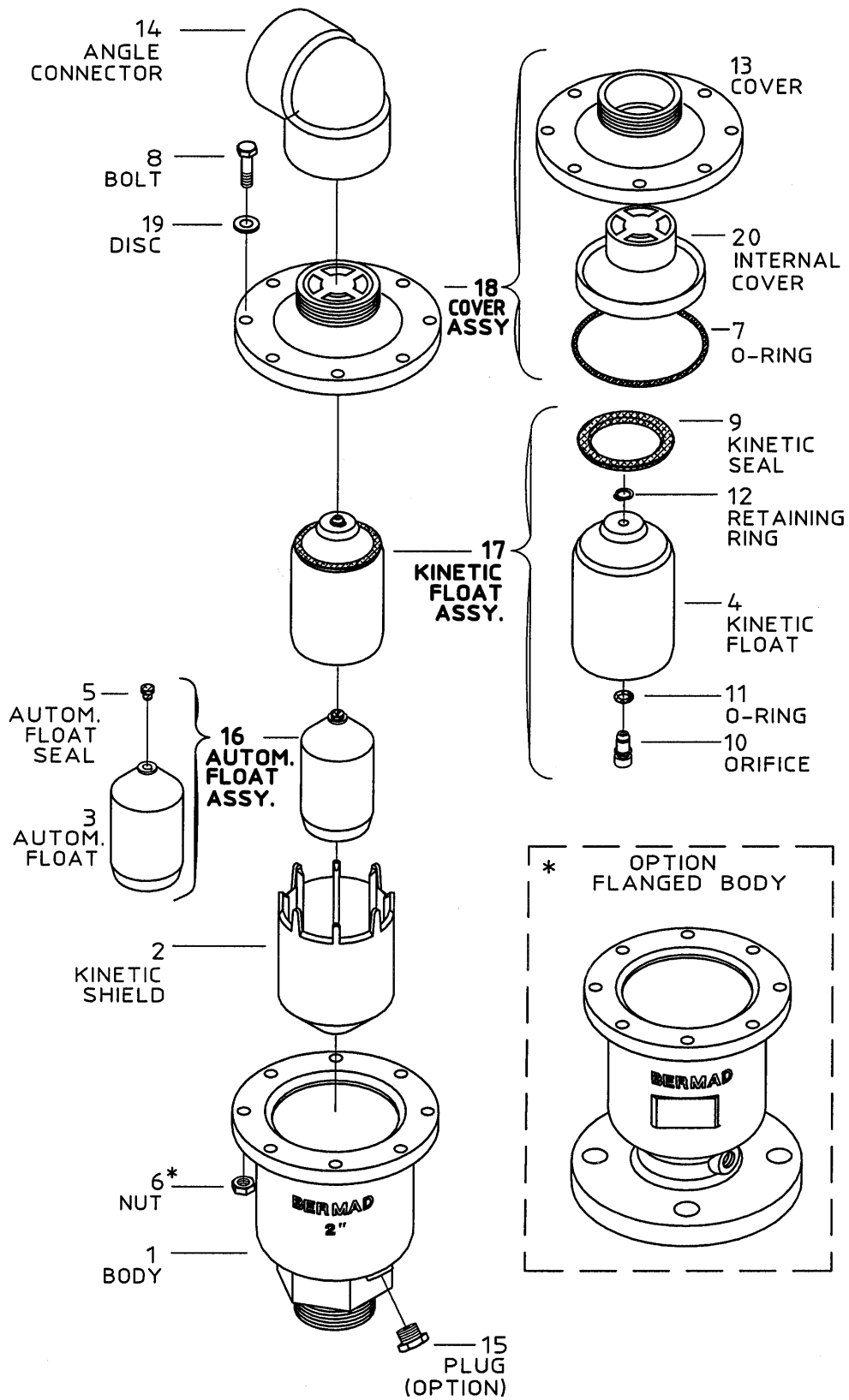


AR Series
METAL KINETIC AIR RELEASE VALVES
Size: 2"



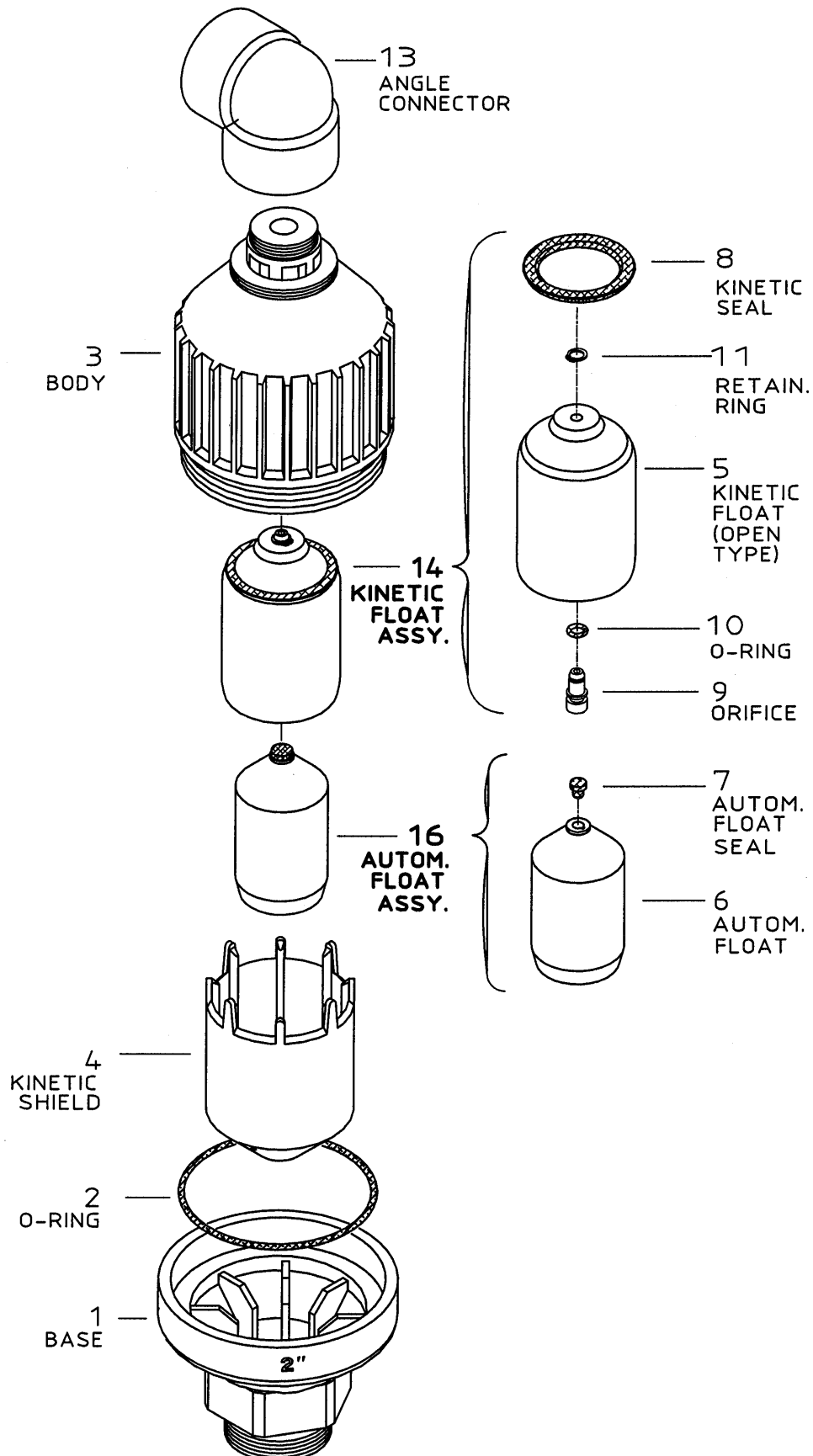


AR Series
METAL COMBINATION AIR RELEASE VALVES
Size: 2"



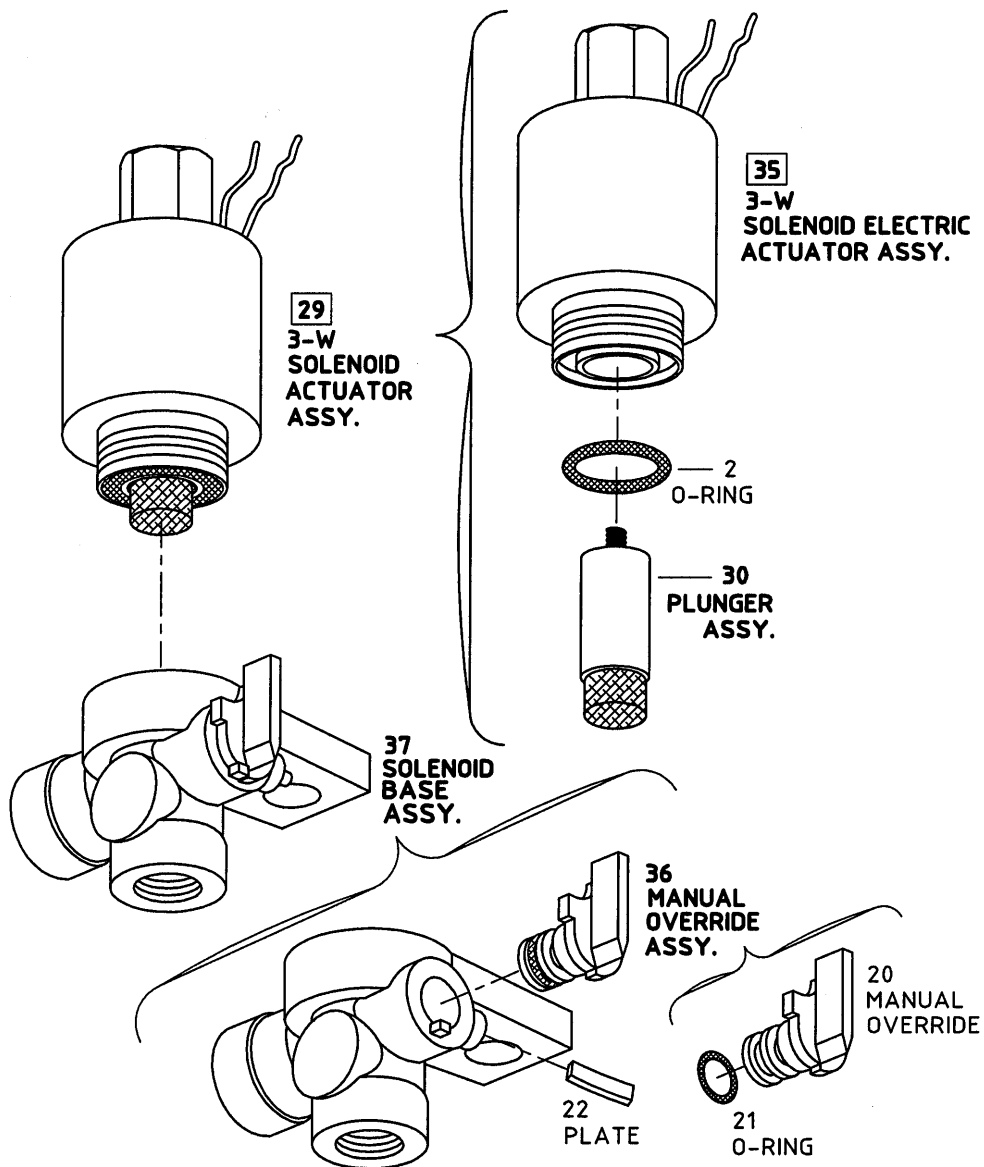


AR Series
PLASTIC COMBINATION AIR RELEASE VALVES
Size: 2"





S Series
S-390-3 3-WAY SOLENOID PILOT VALVES



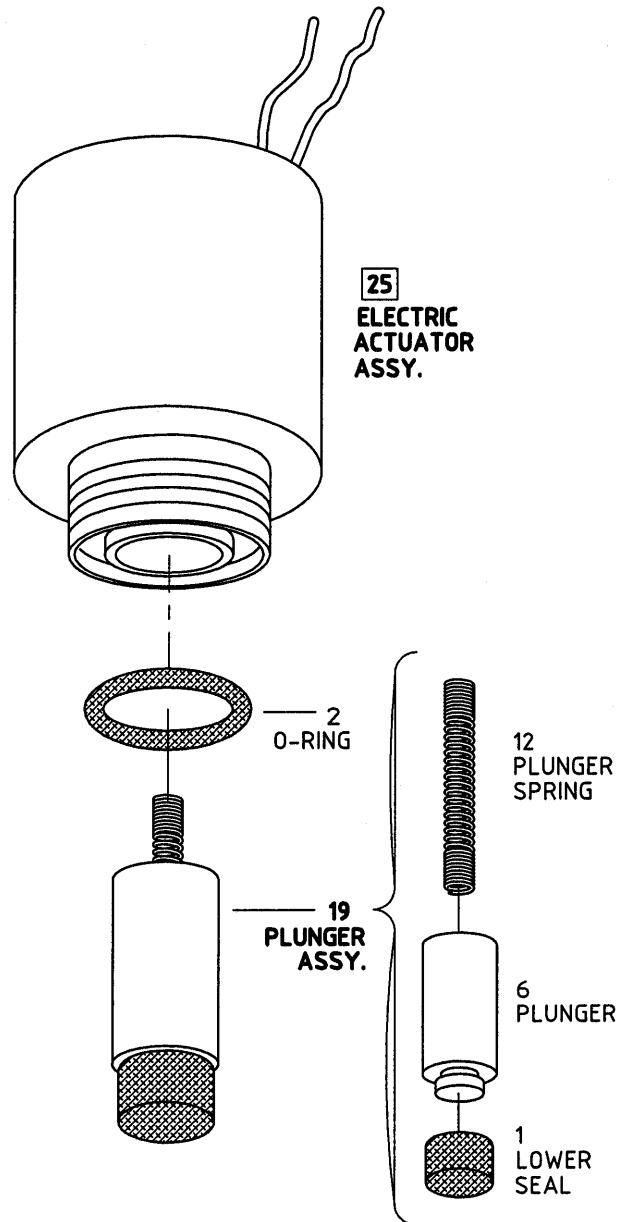
□ - RANGE OF OPERATING VOLTAGES



S Series

S-390-2 2-WAY SOLENOID ACTUATORS

S-392-2 2-WAY LATCHING SOLENOID ACTUATORS



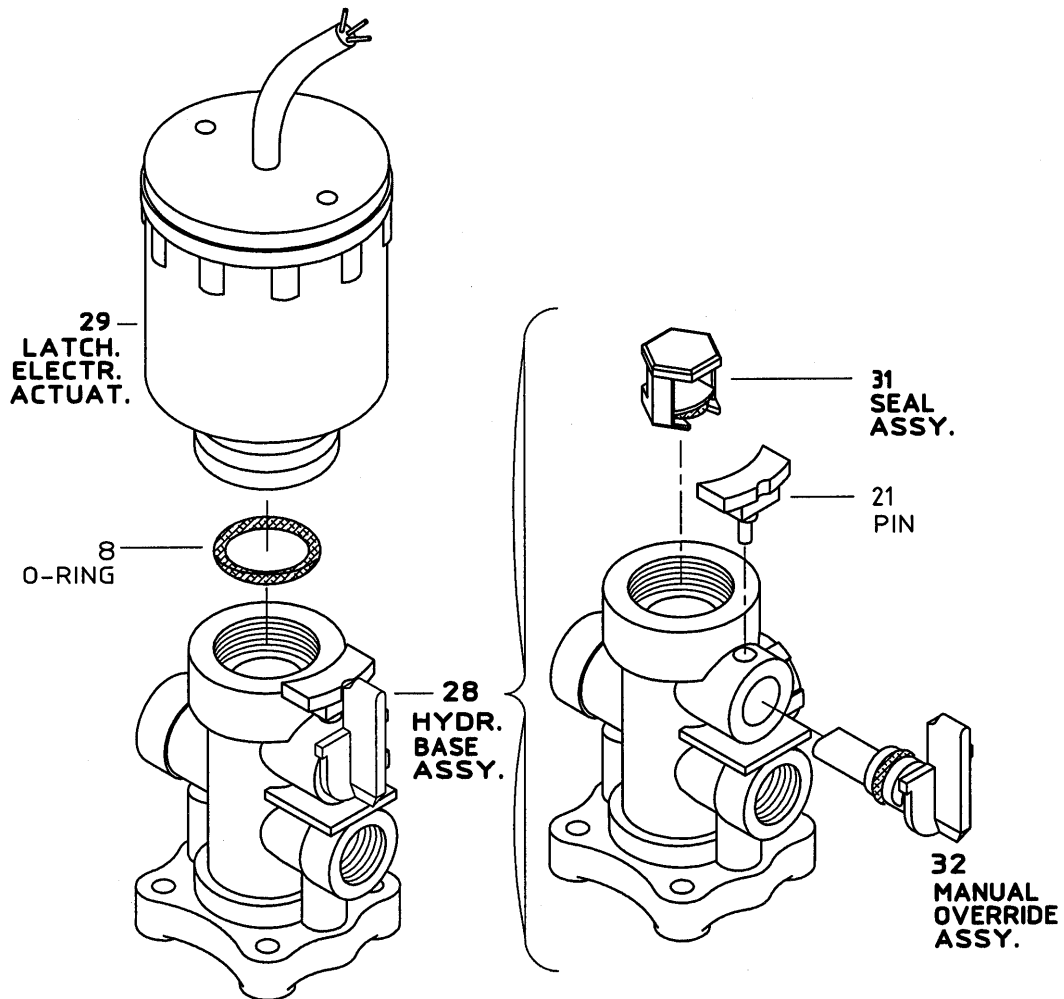
□ - RANGE OF OPERATING VOLTAGES



S Series

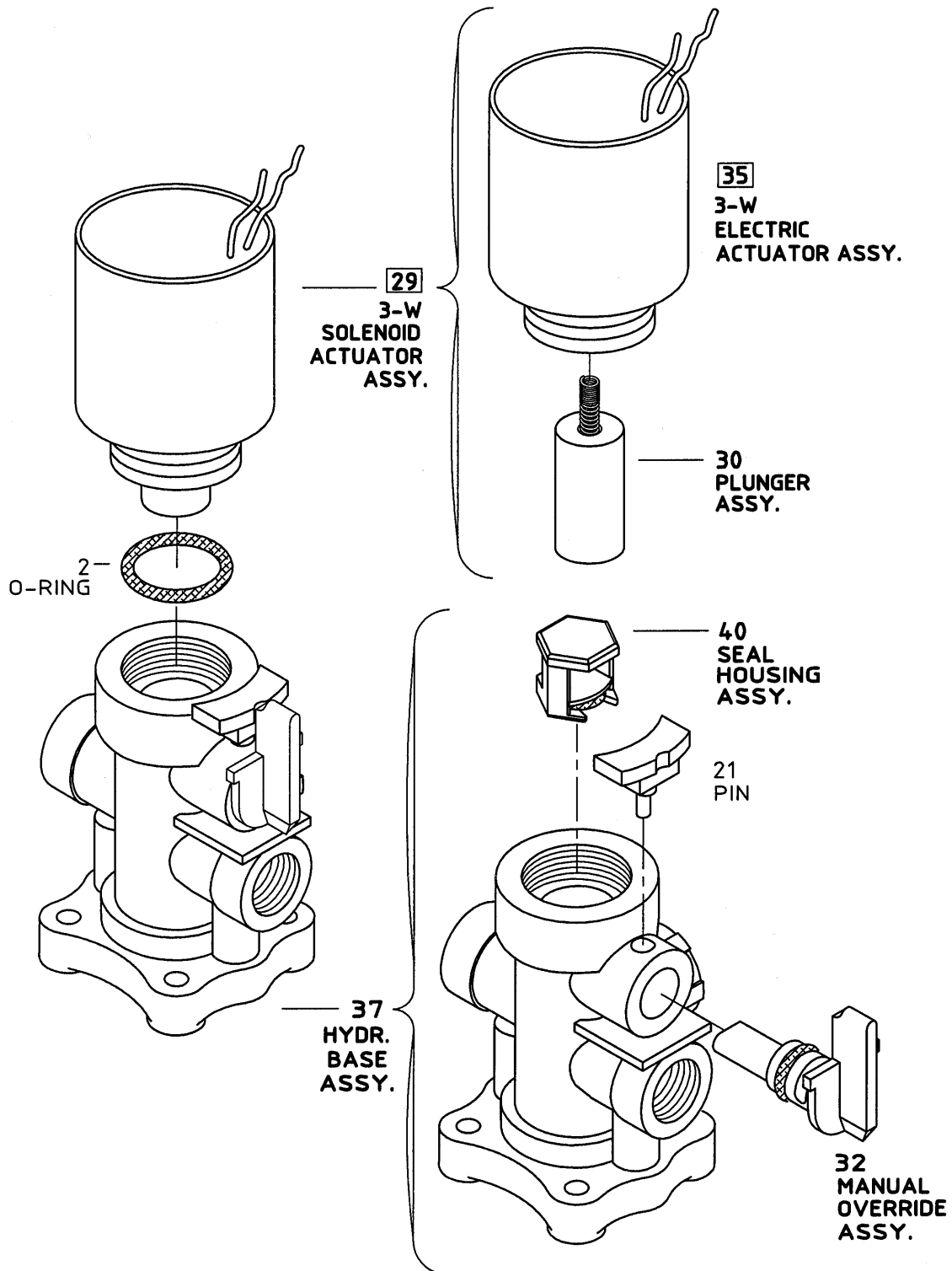
S-985-3L 3-WAY LATCHING SOLENOID PILOT VALVES - 3 CONNECTORS

S-982-2L 3-WAY LATCHING SOLENOID PILOT VALVES - 2 CONNECTORS





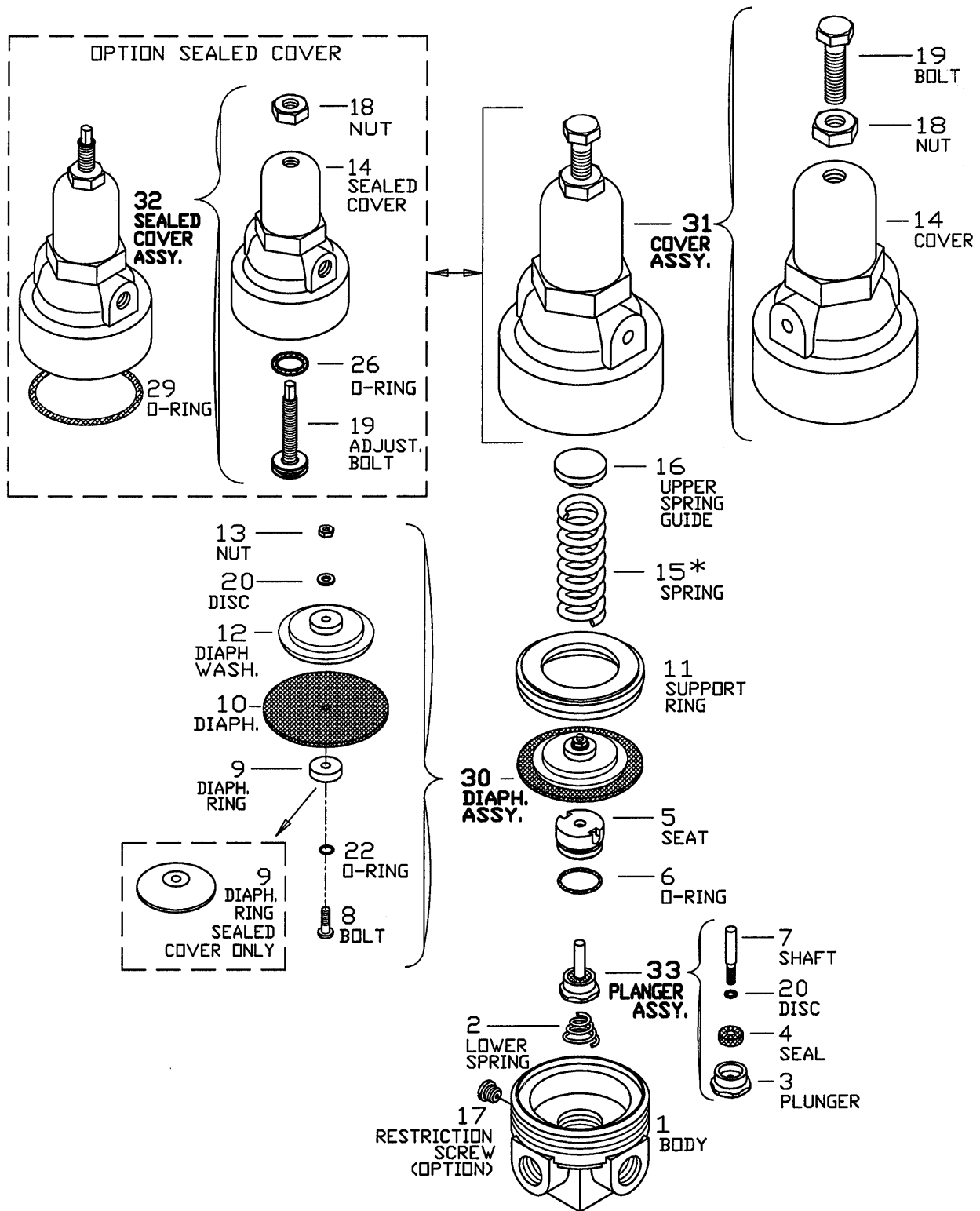
S Series
S-200 3-WAY SOLENOID PILOT VALVES
S-202 3-WAY LATCHING SOLENOID PILOT VALVES



□ - RANGE OF OPERATING VOLTAGES



PC Series
PC-20-AM 2-WAY PRESSURE REDUCING
MINI PILOT VALVES – METAL

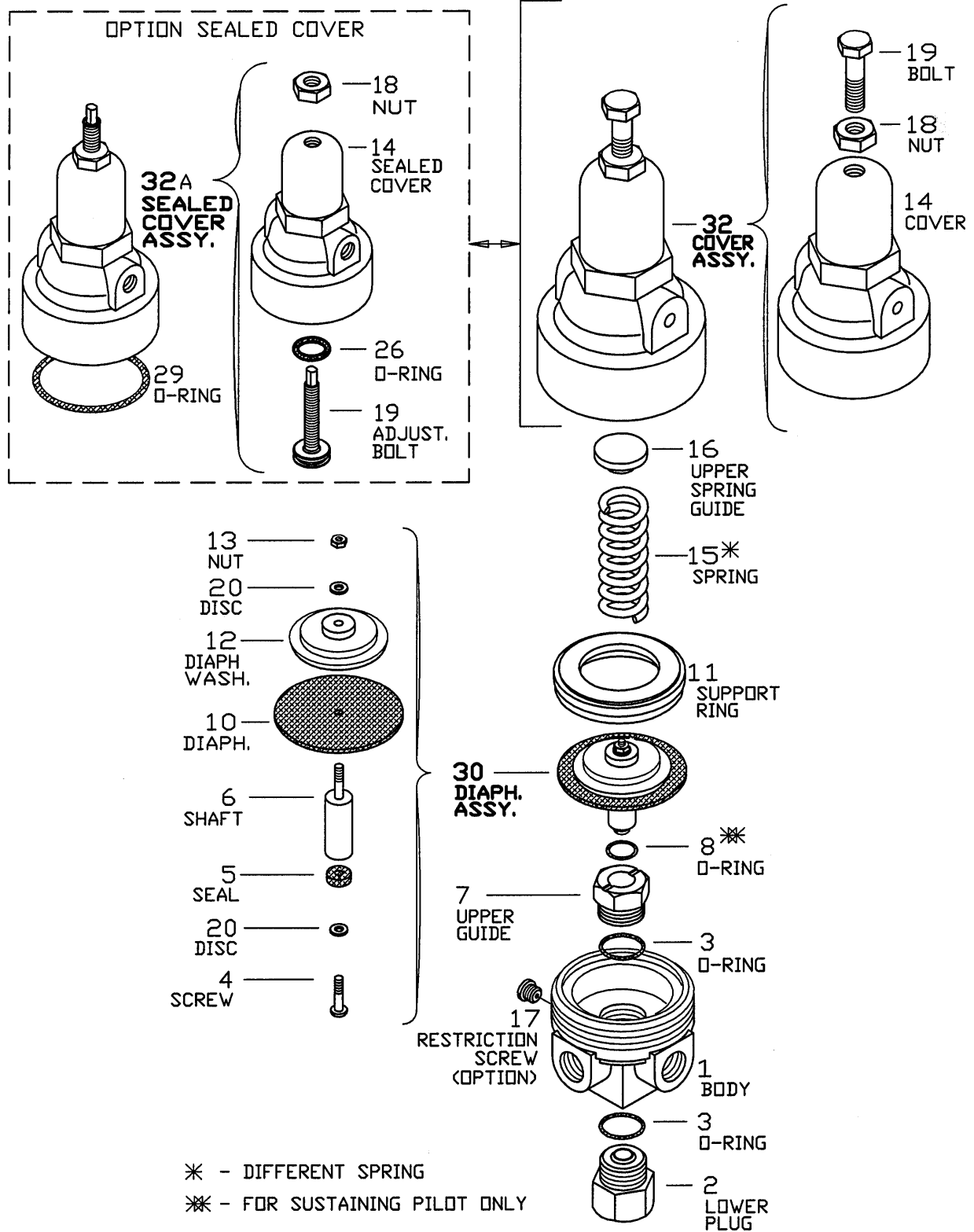




PC Series

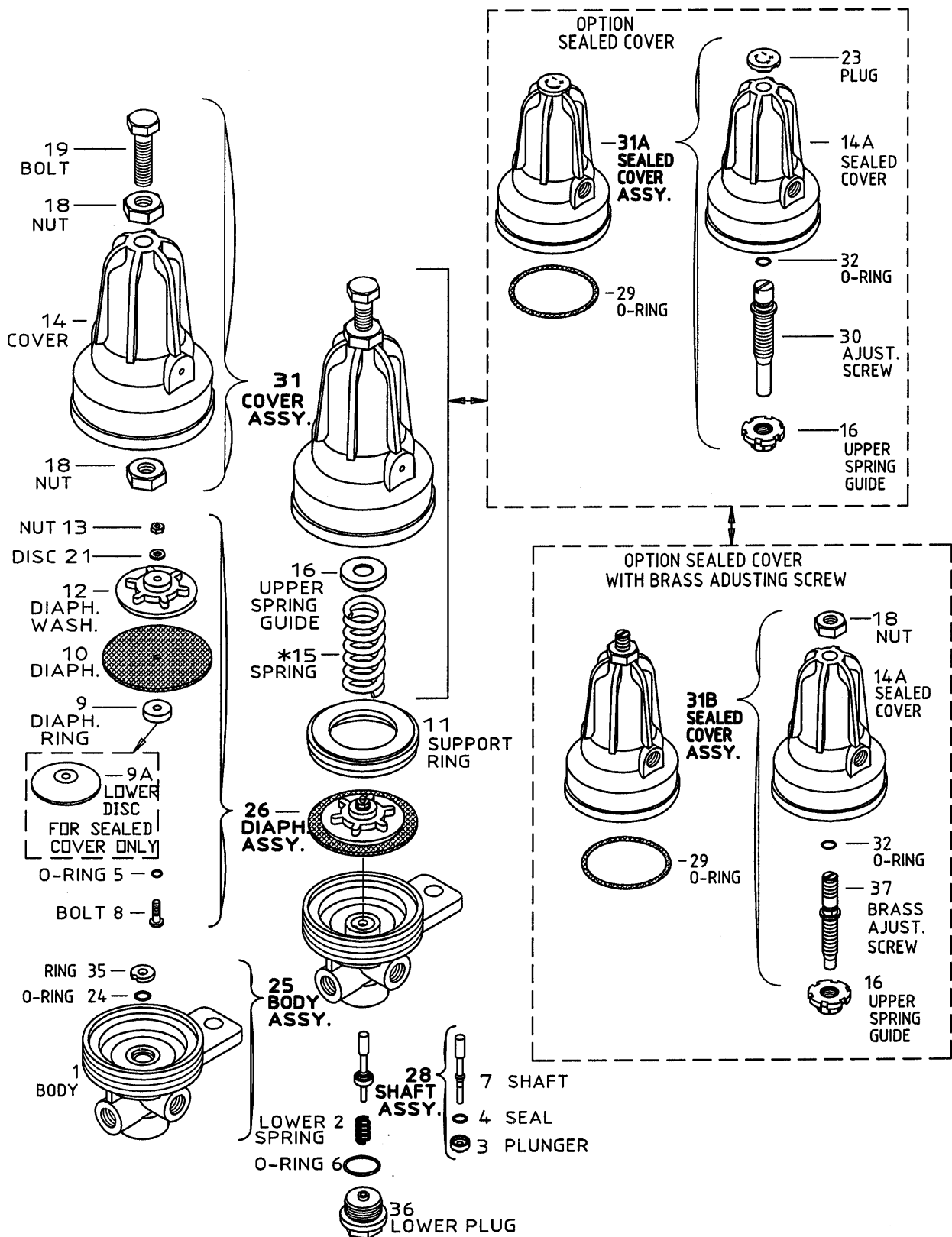
PC-30-AM 2-WAY PRESSURE SUSTAINING MINI PILOT VALVES – METAL

PC-3Q-AM 2-WAY QUICK RELIEF MINI PILOT VALVES – METAL





PC Series PC-20-A-P 2-WAY PRESSURE REDUCING MINI PILOT VALVES – PLASTIC



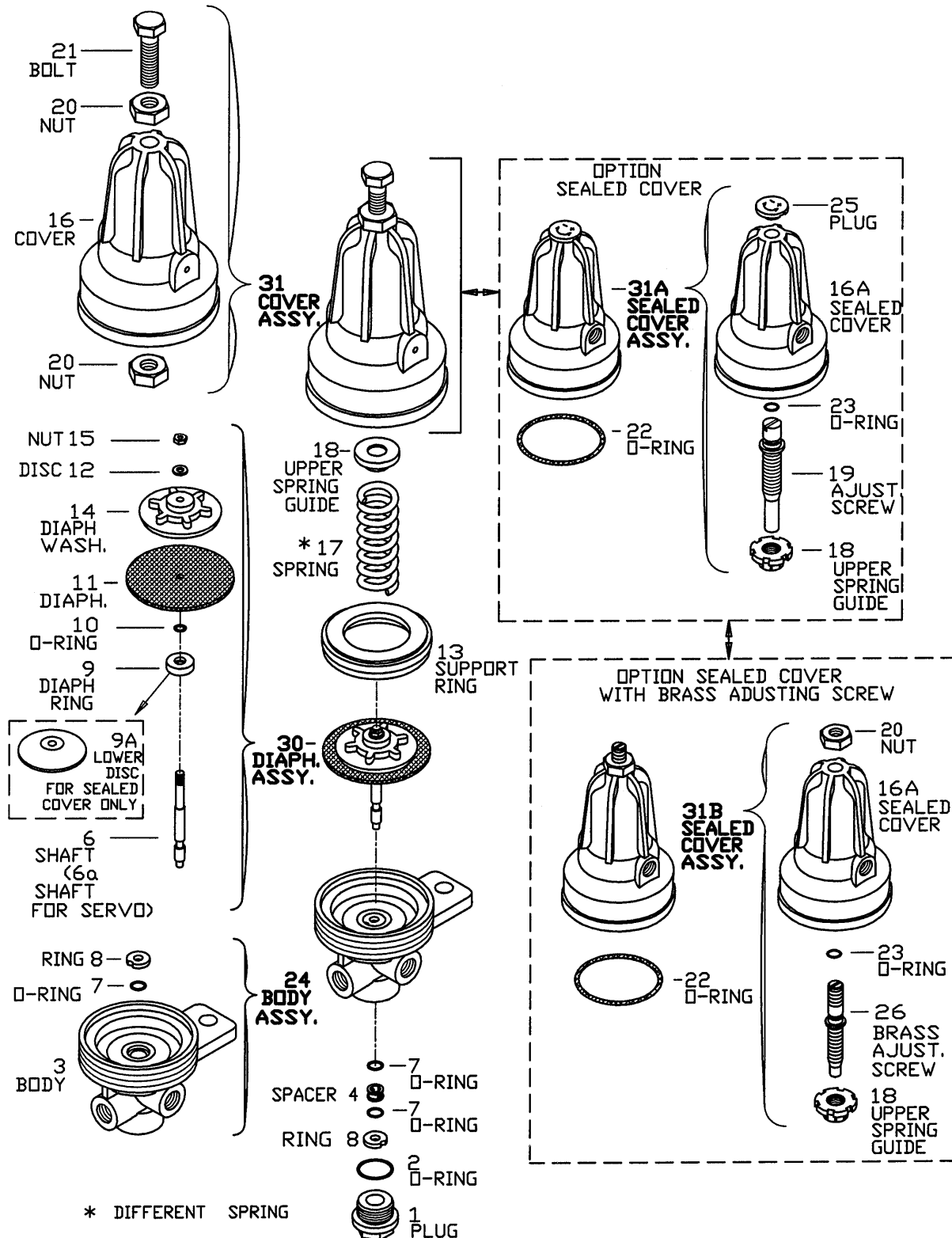
* - DIFFERENT SPRINGS



PC Series

PC-X-A-P 3-WAY MULTI-PURPOSE MINI PILOT VALVES – PLASTIC

PC-S-A-P MULTI-PURPOSE SERVO MINI PILOT VALVES – PLASTIC

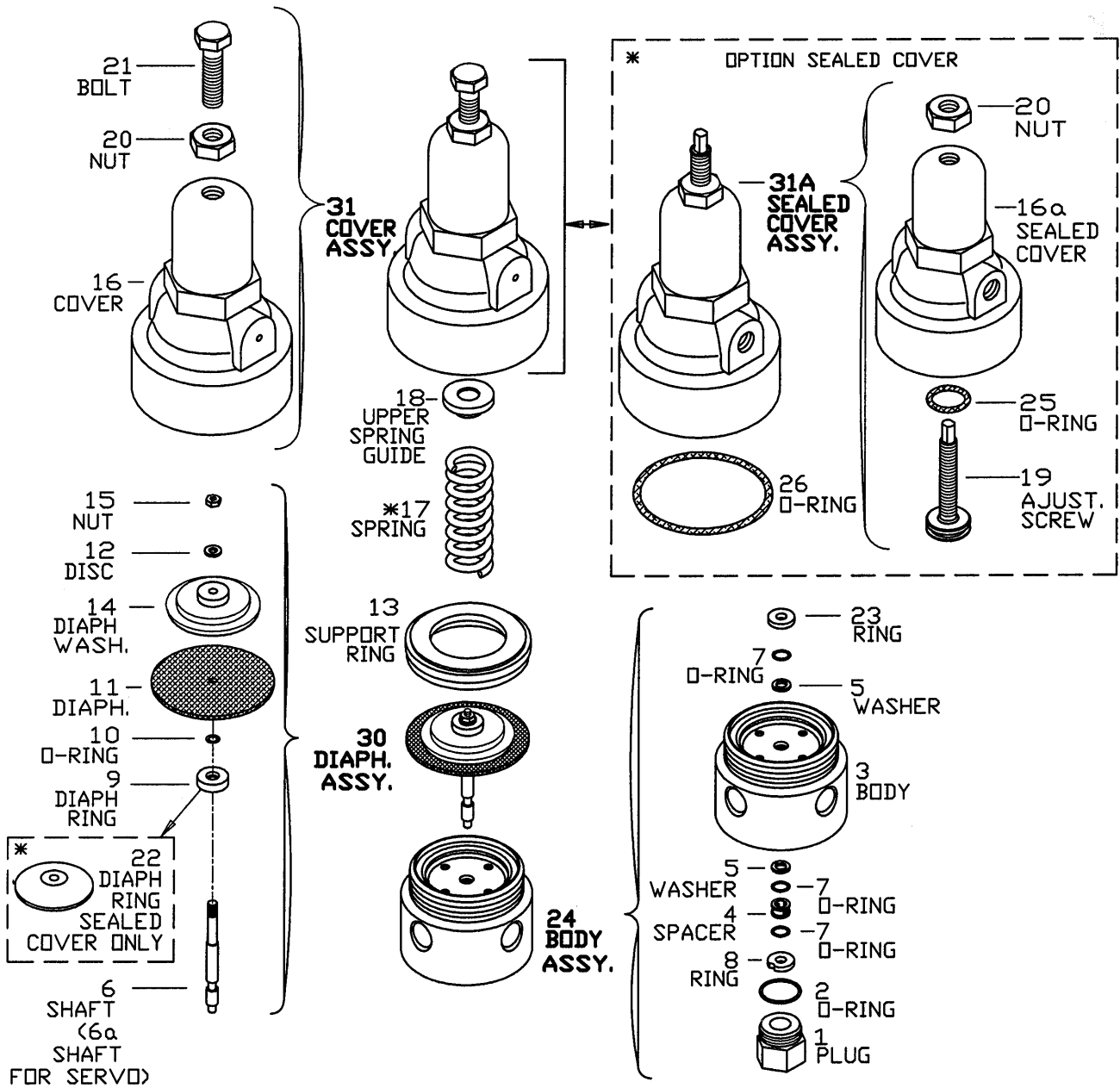




PC Series

PC-X-A-M 3-WAY MULTI-PURPOSE MINI PILOT VALVES – METAL

PC-S-A-M MULTI-PURPOSE SERVO MINI PILOT VALVES – METAL



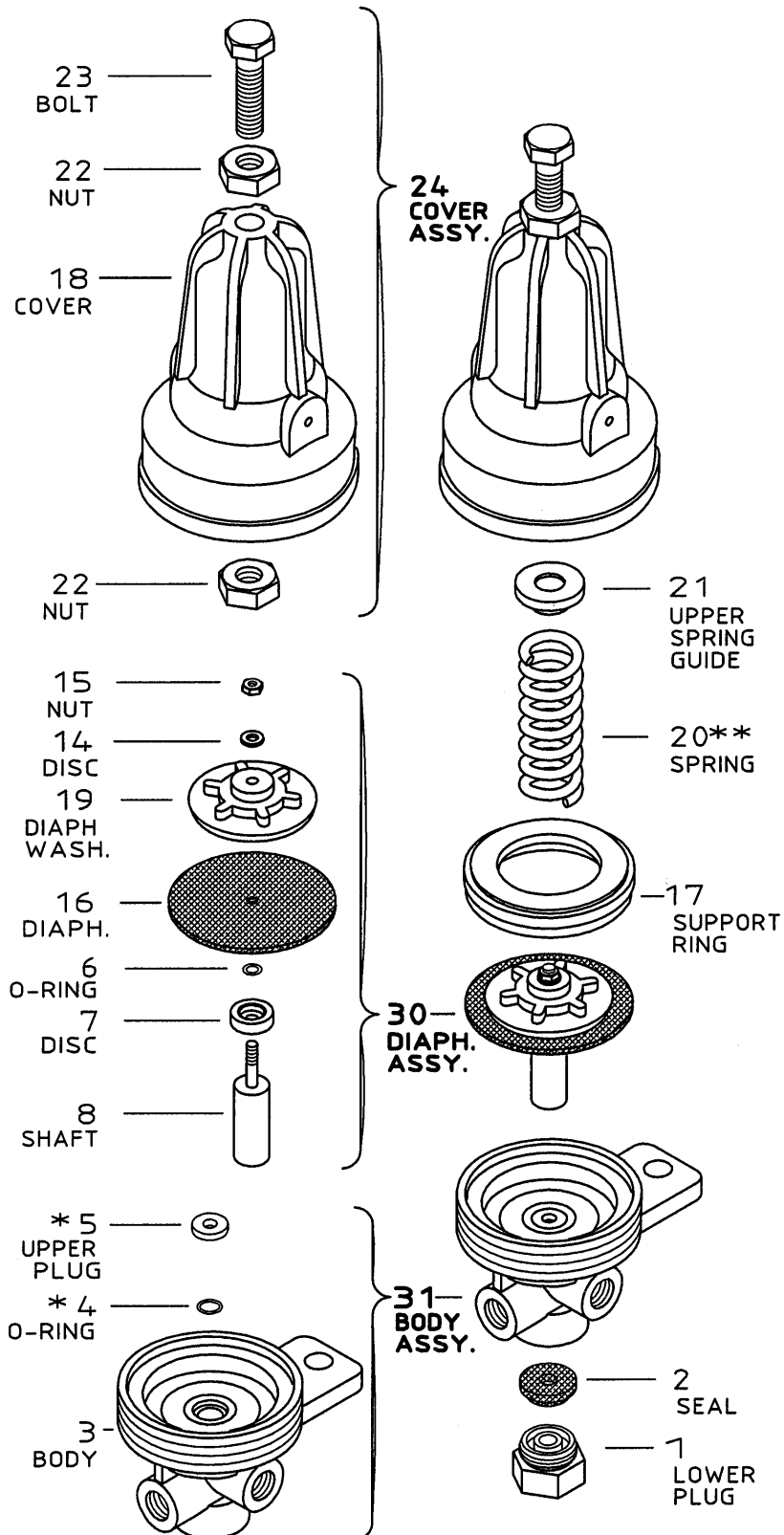
* - DIFFERENT SPRINGS



PC Series

PC-30-A-P 2-WAY PRESSURE SUSTAINING MINI PILOT VALVES – PLASTIC

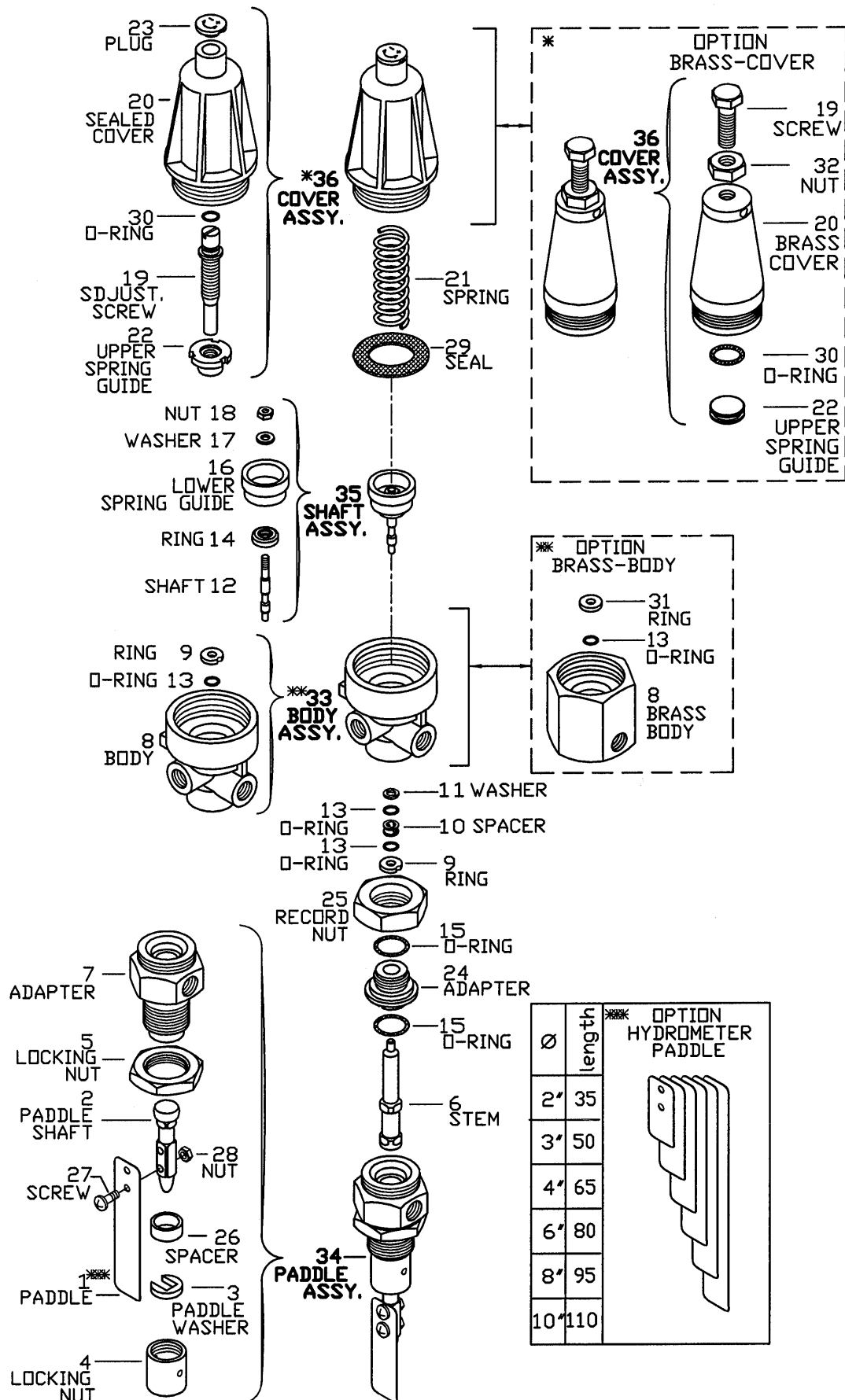
PC-3Q-A-P 2-WAY PRESSURE RELIEF MINI PILOT VALVES – PLASTIC



- * - FOR SUSTAINING PILOT ONLY
- ** - DIFFERENT SPRINGS



PC Series PC-70 2-WAY RATE OF FLOW MINI PILOT VALVES – PLASTIC AND METAL PADDLE TYPE

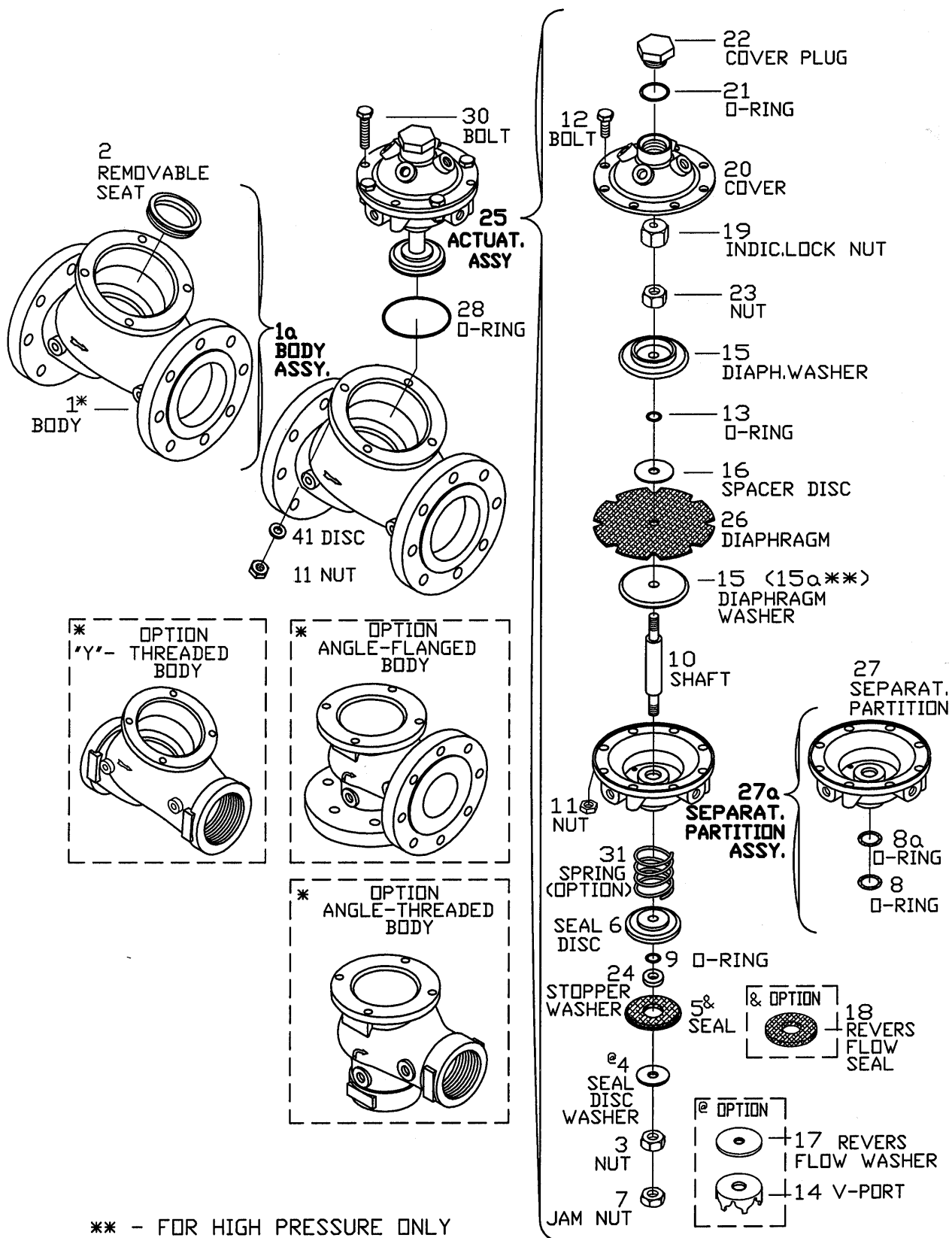




700 Series

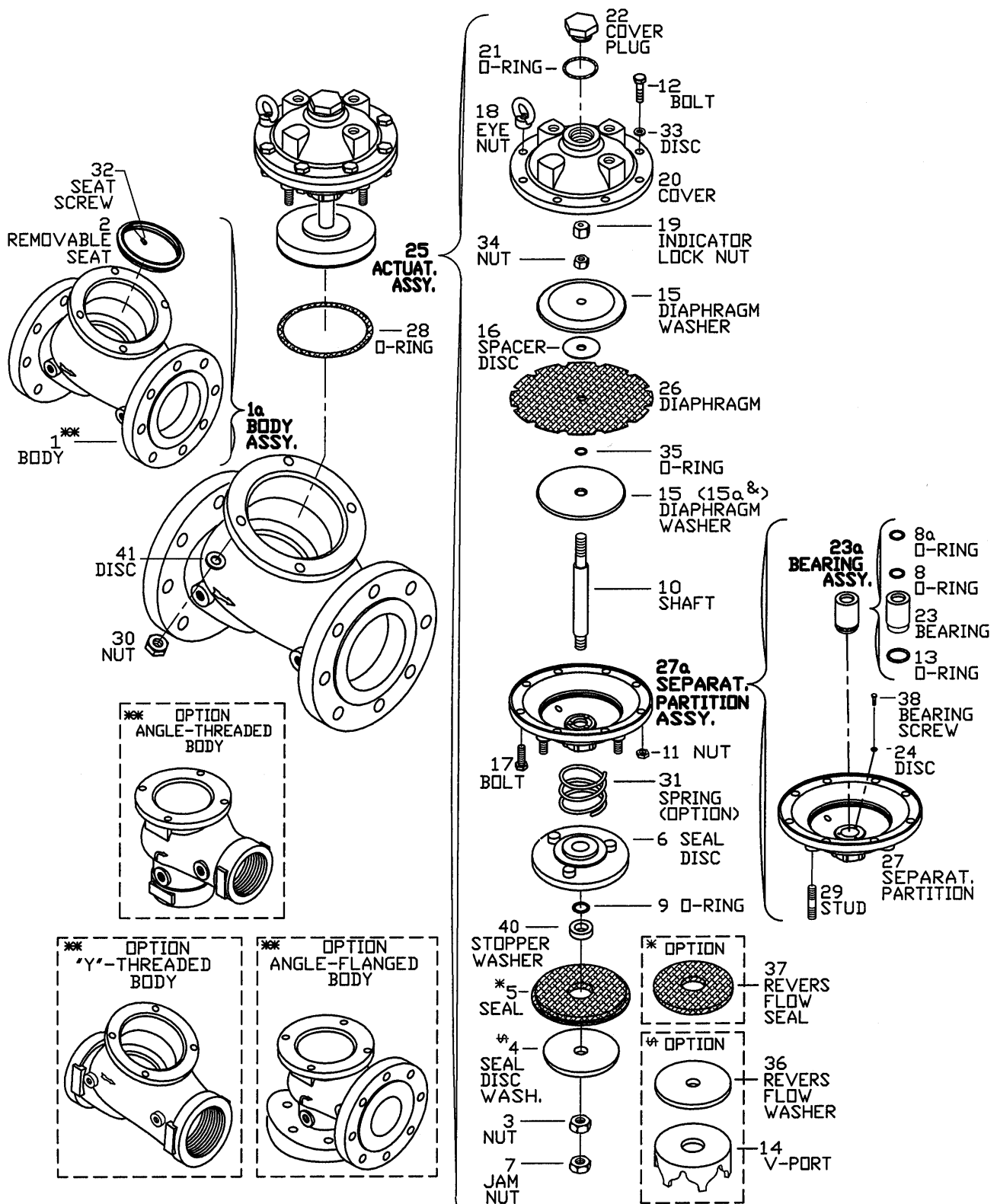
DIAPHRAGM ACTUATED BASIC CONTROL VALVES

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





700 Series
DIAPHRAGM ACTUATED BASIC CONTROL VALVES
Size: 3" & 4"R



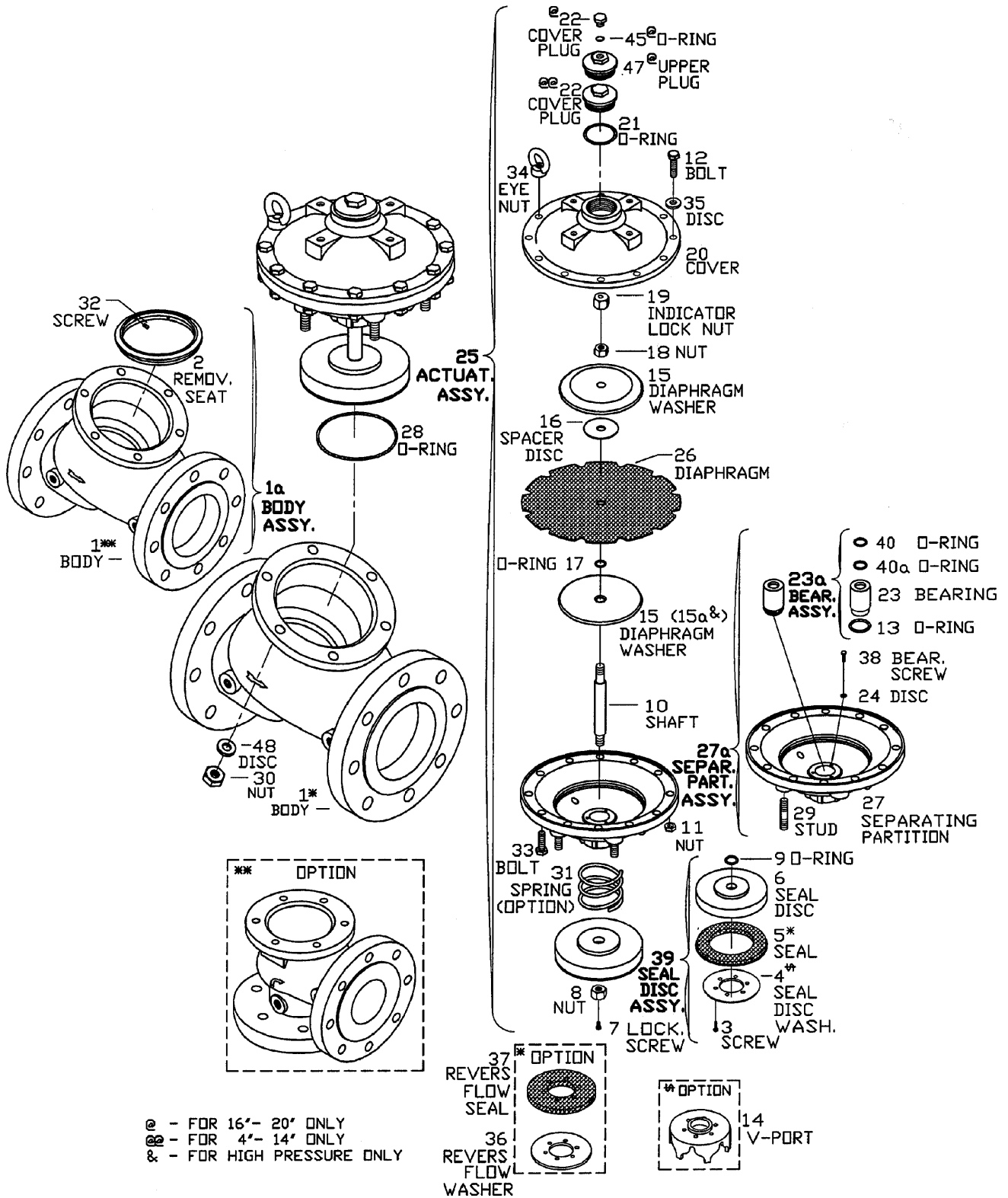
& - FOR HIGH PRESSURE ONLY



700 Series

DIAPHRAGM ACTUATED BASIC CONTROL VALVES

Sizes: 4" - 20"

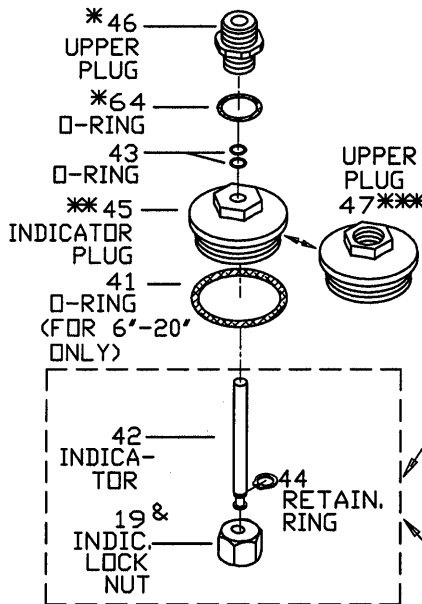




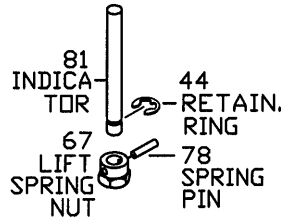
700 Series
MAIN VALVES – INDICATOR OPTIONS
Sizes: 11/2" - 20"



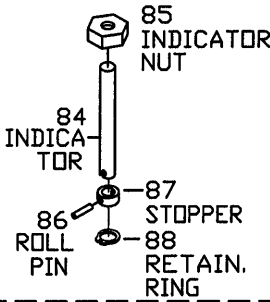
5- VALVE POSITION INDICATOR ASSY.



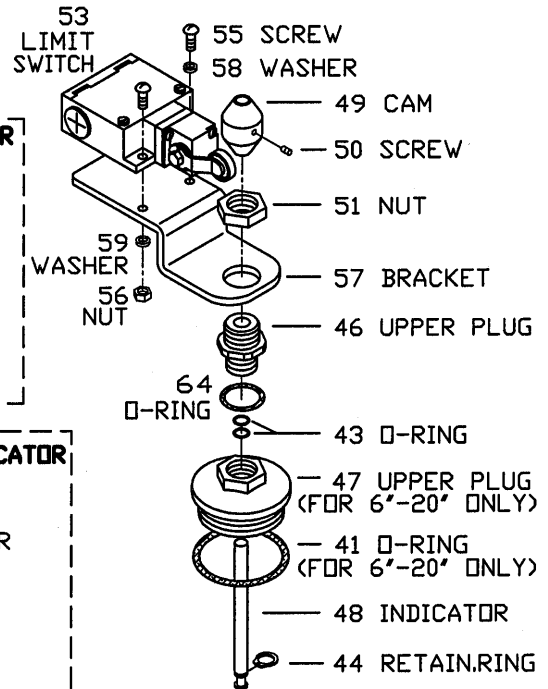
8-REINFORCED INDICATOR 2"-4" ASSY.



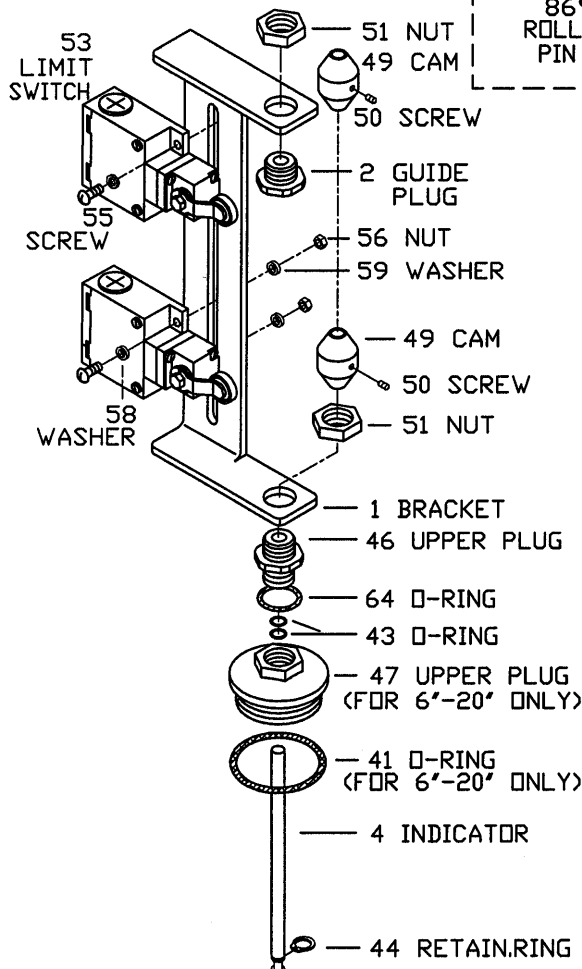
8A-REINFORCED INDICATOR 6"-20" ASSY.



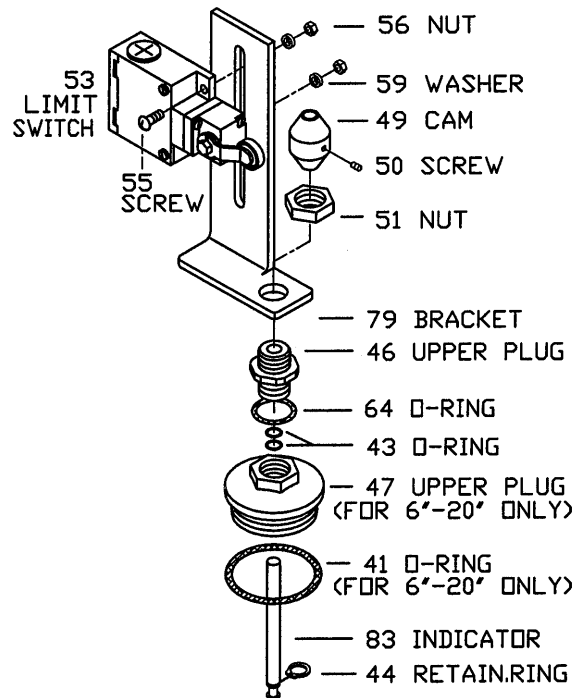
14-ELECTRIC LIMIT SWITCH ASSY.



21-INDICATOR ASSY. WITH TOP GUIDE AND LIMIT SWITCH



13-ADJUSTABLE LIMIT SWITCH OPTION



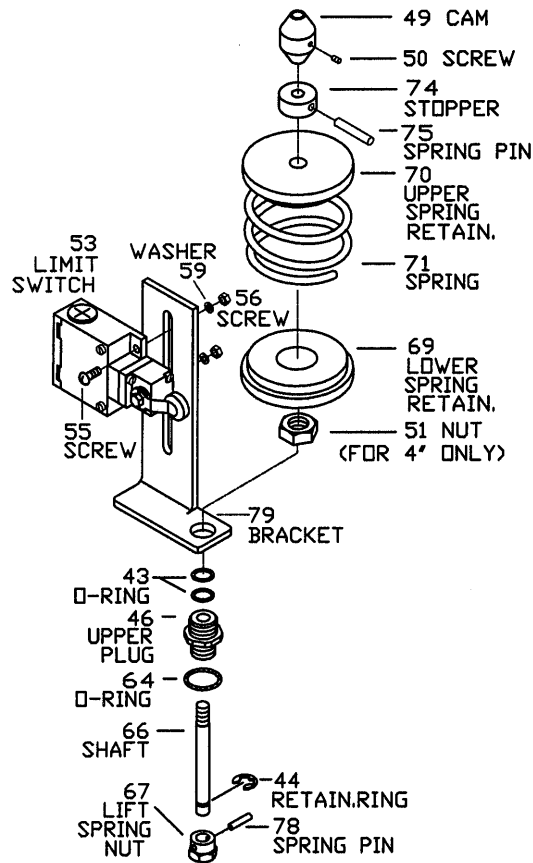
- * - FOR 2"- 4" AND 16"-20" ONLY
- ** - FOR 6"- 12" ONLY
- *** - FOR 16"- 20" ONLY
- & - SEE PAGE 38-40



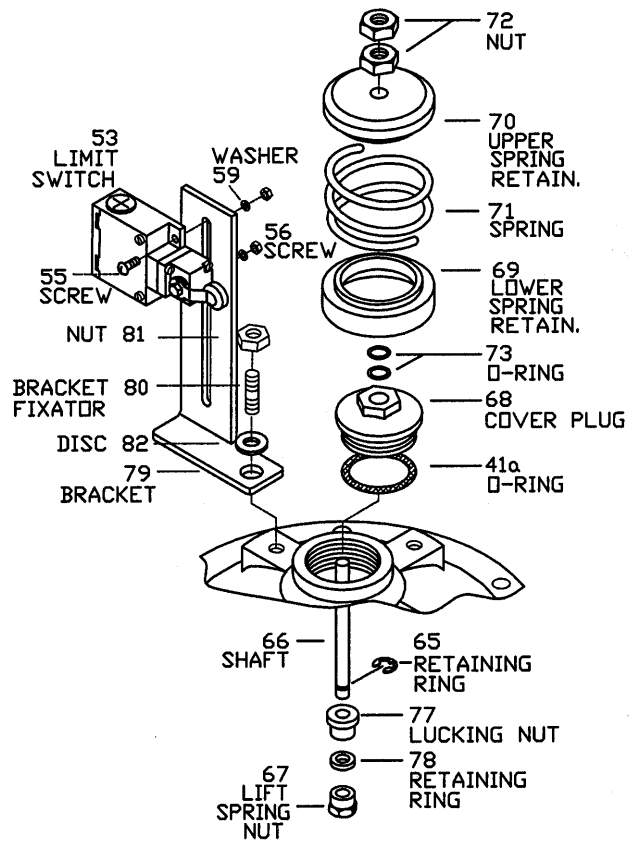
700 Series
MAIN VALVES – LIFT SPRING OPTIONS
Sizes: 11/2" - 20"



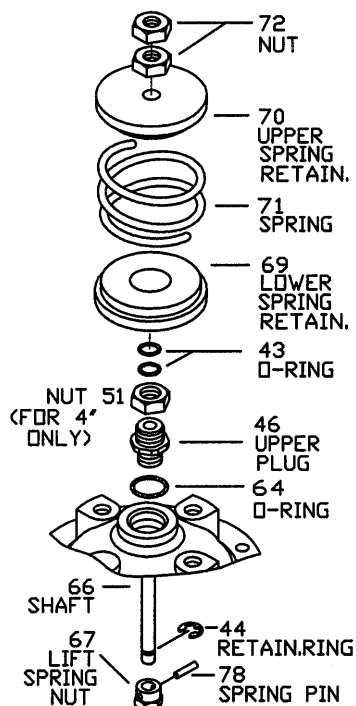
20 – LIFTING SPRING AND LIMIT SWITCH ASSY.
(2' – 4')



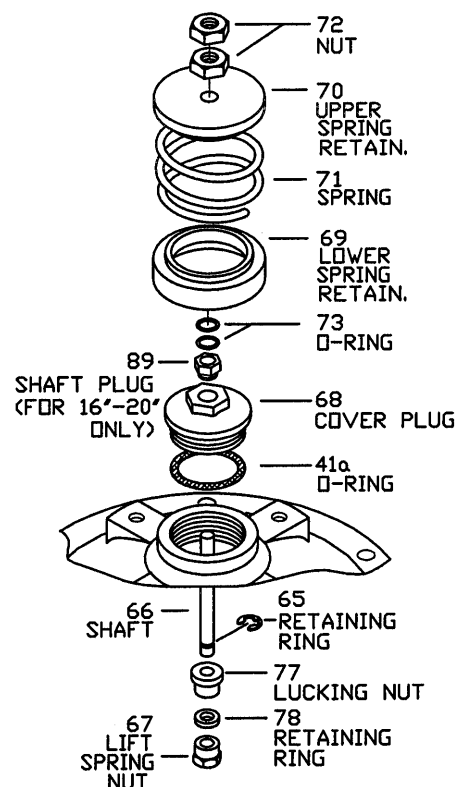
20a – LIFTING SPRING AND LIMIT SWITCH ASSY.
(6' – 20')



12 – LIFTING SPRING ASSY.
(2' – 4')



12a – LIFTING SPRING ASSY.
(6' – 20')

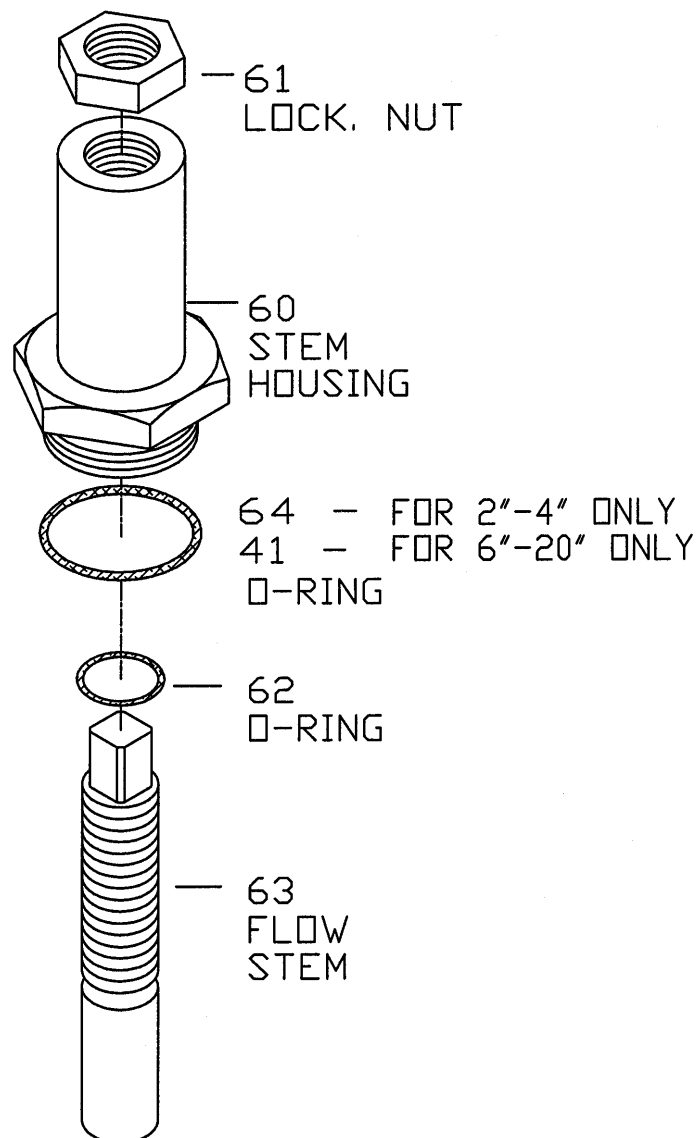




700 Series
MAIN VALVES – FLOW STEM OPTIONS
Sizes: 1 1/2" - 20"

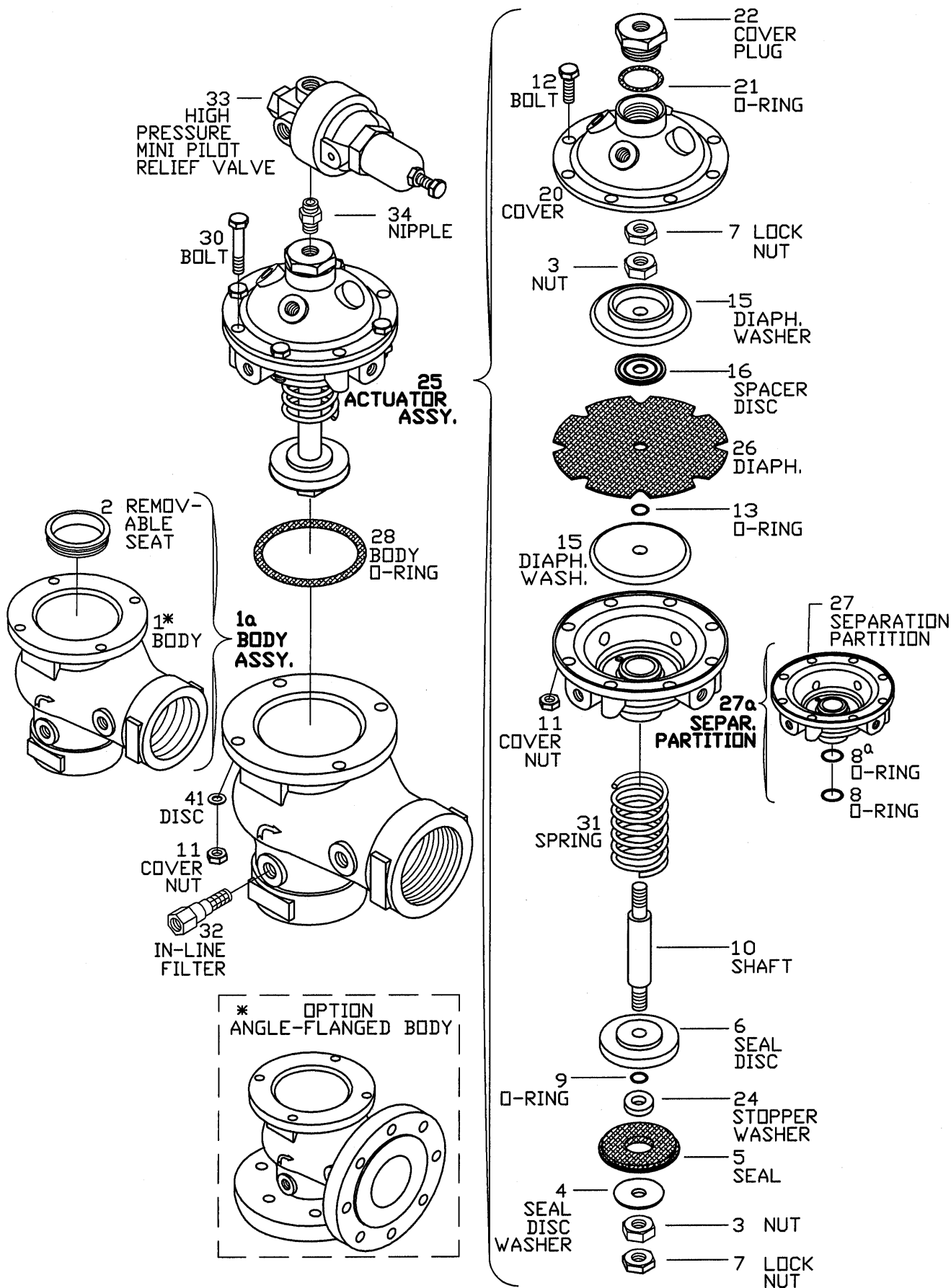


**15 – FLOW STEM
ASSY.**





Model 73-Q
PRESSURE RELIEF VALVES – QUICK TYPE
Size: 2"

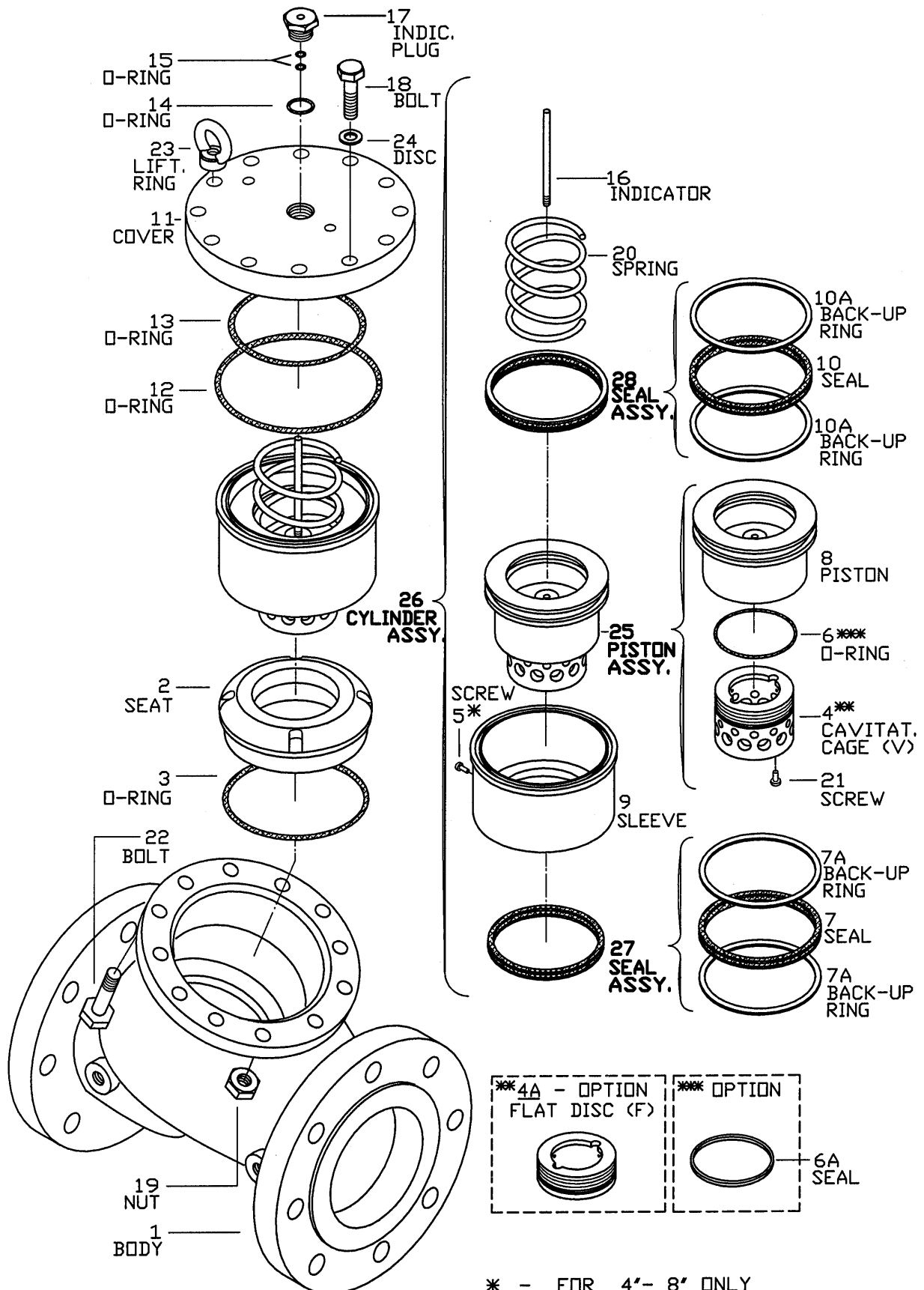




7000 Series

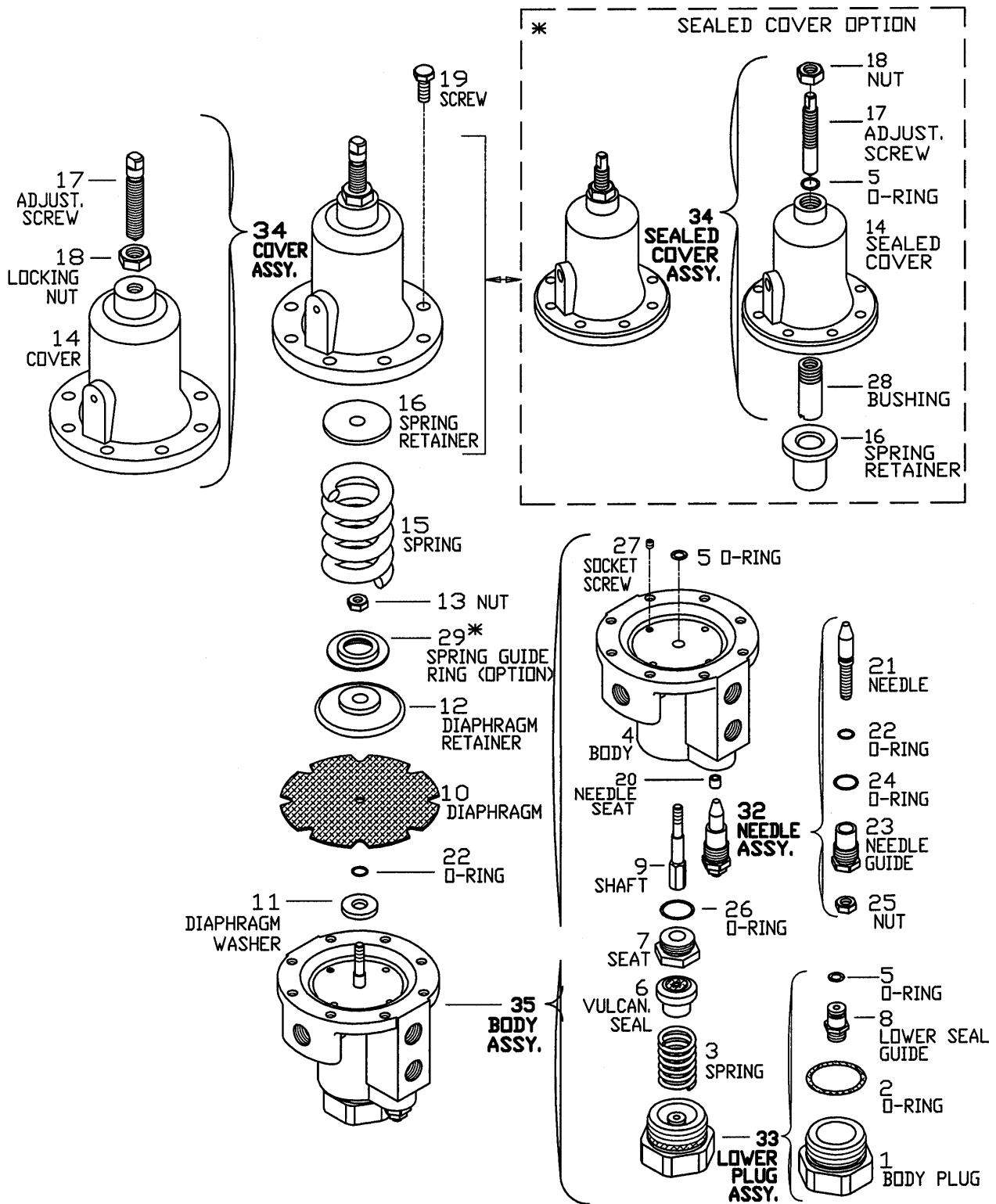
PISTON ACTUATED HIGH PRESSURE – BASIC CONTROL VALVES

Sizes: 3", 4", 6" & 8"





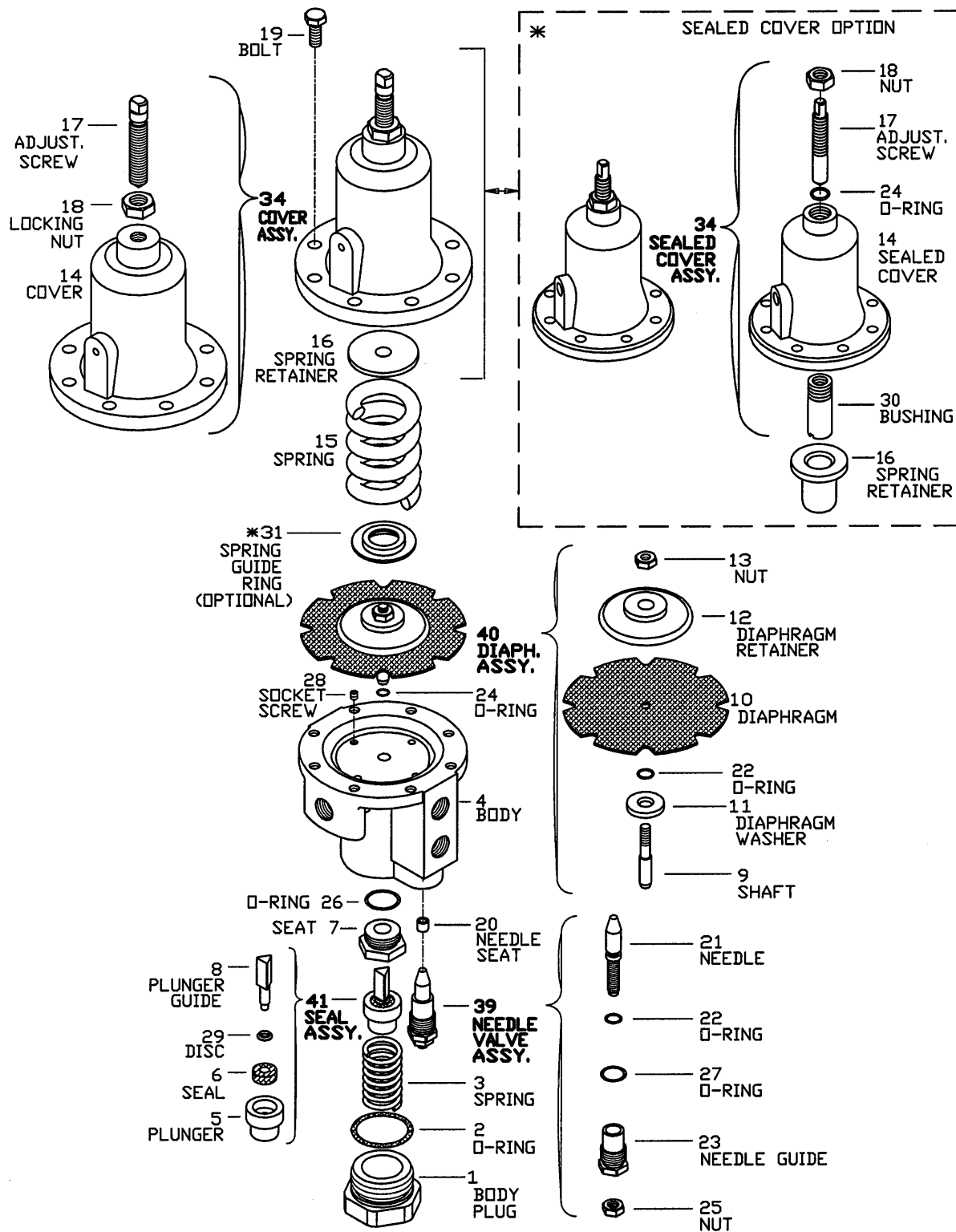
PILOTS #X 3-WAY POSITIONING HYDRAULIC PILOT VALVES



* - SEALED COVER OPTION



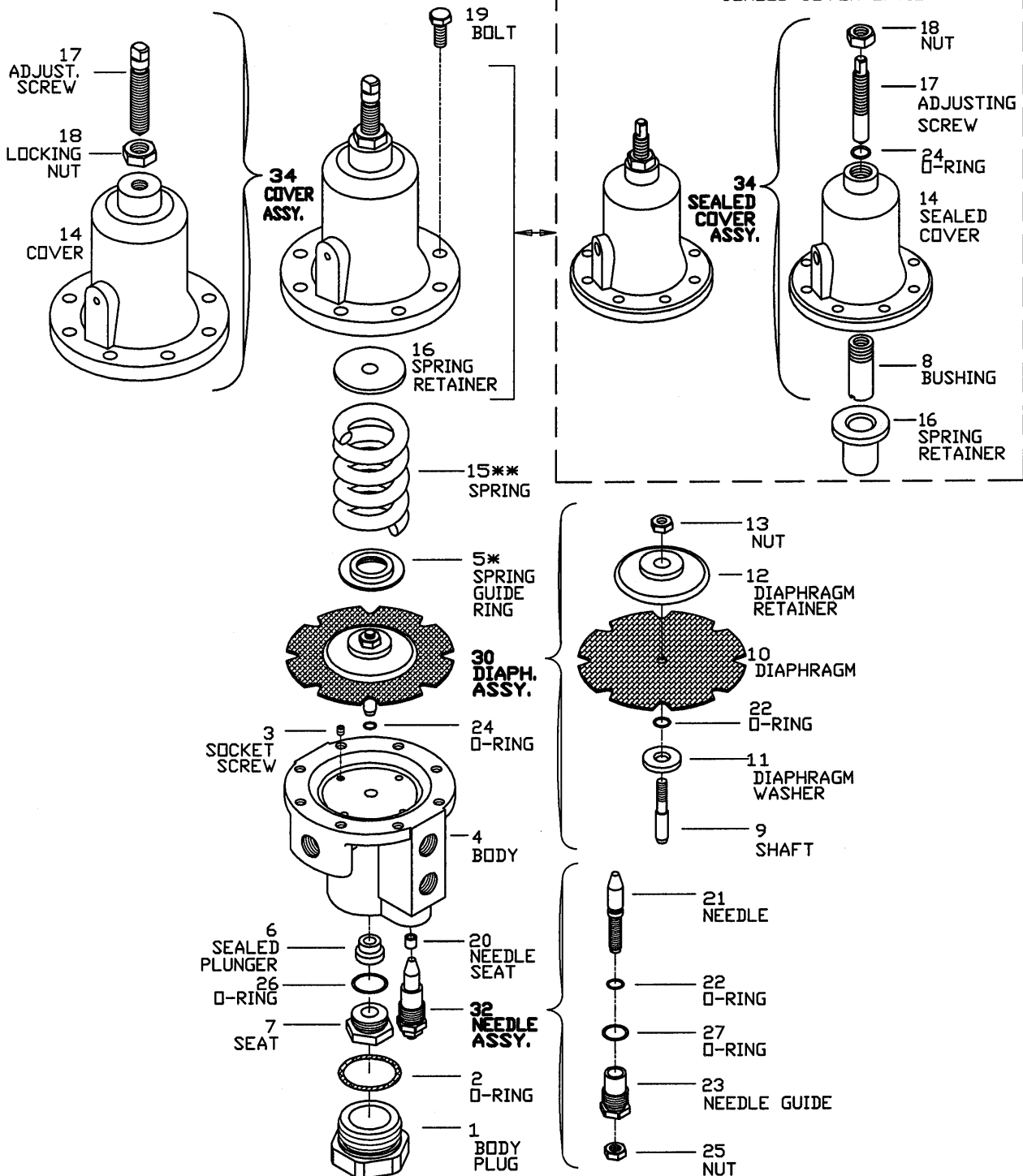
PILOTS #2 2-WAY PRESSURE REDUCING PILOT VALVES



* - SEALED COVER OPTION



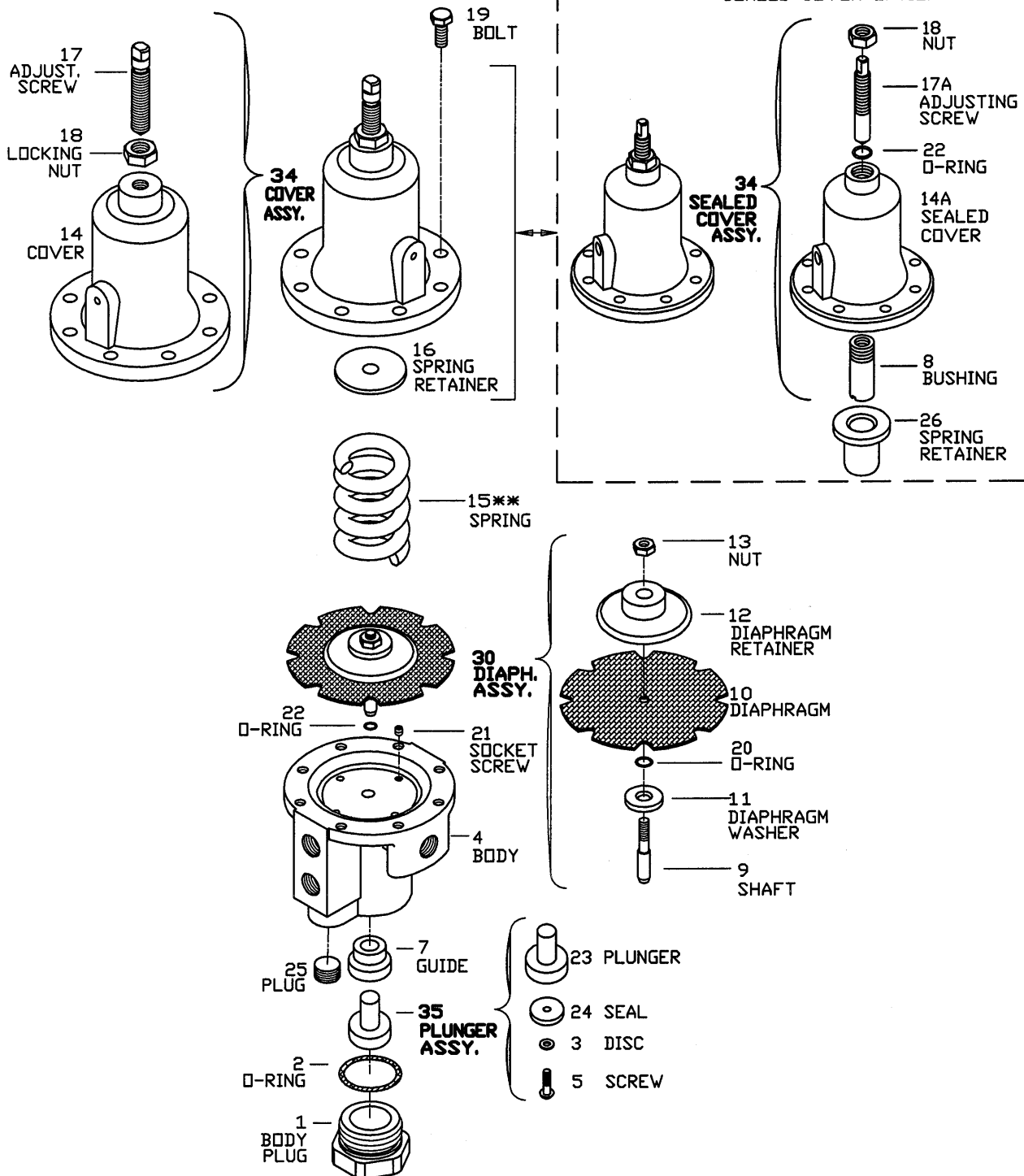
PILOTS **#3 2-WAY PRESSURE SUSTAINING PILOT VALVES**



* - SEALED COVER OPTION
 ** - DIFFERENT SPRINGS



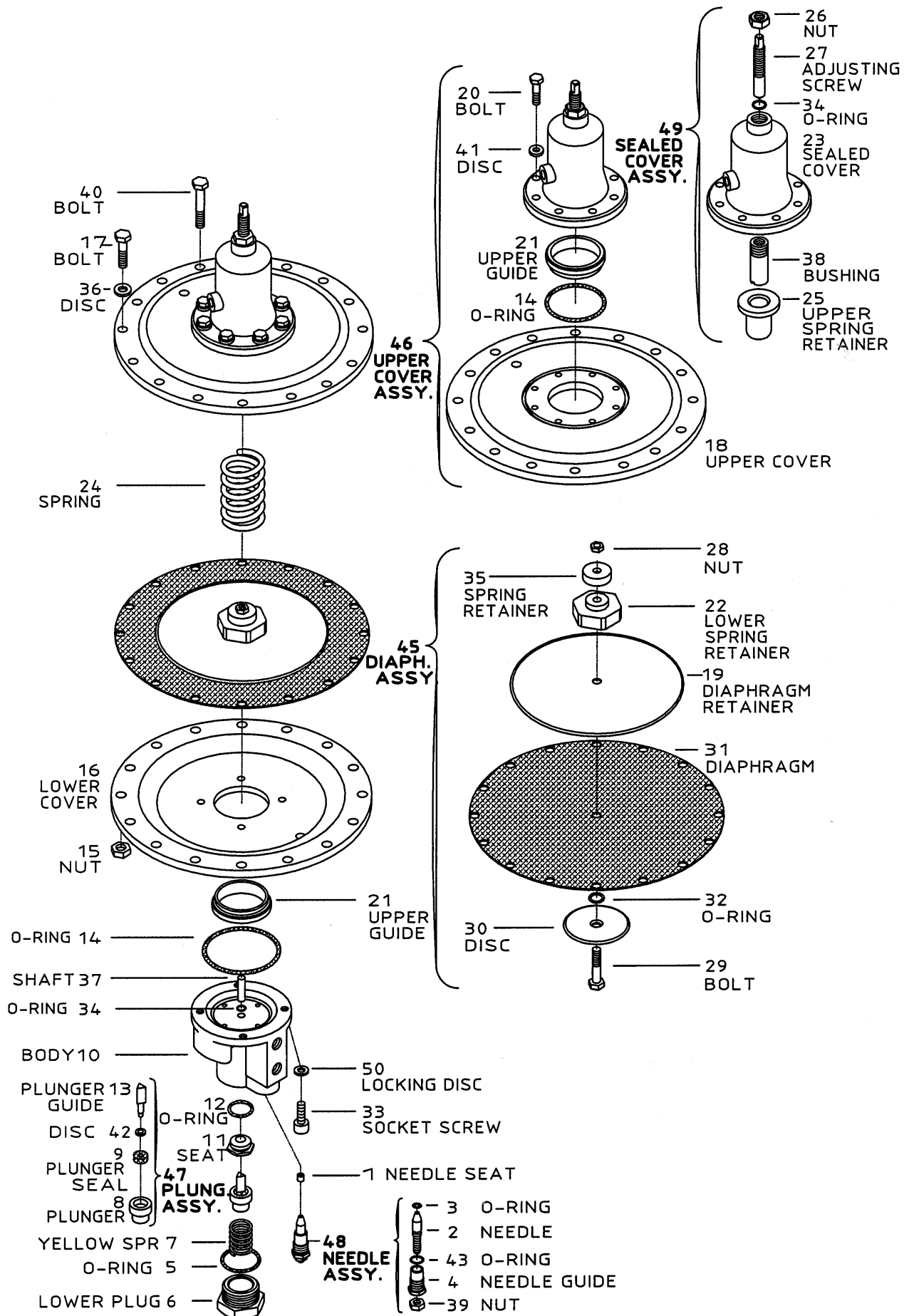
PILOTS #3Q 2-WAY QUICK RELIEF PILOT VALVES



* - DIFFERENT SPRINGS

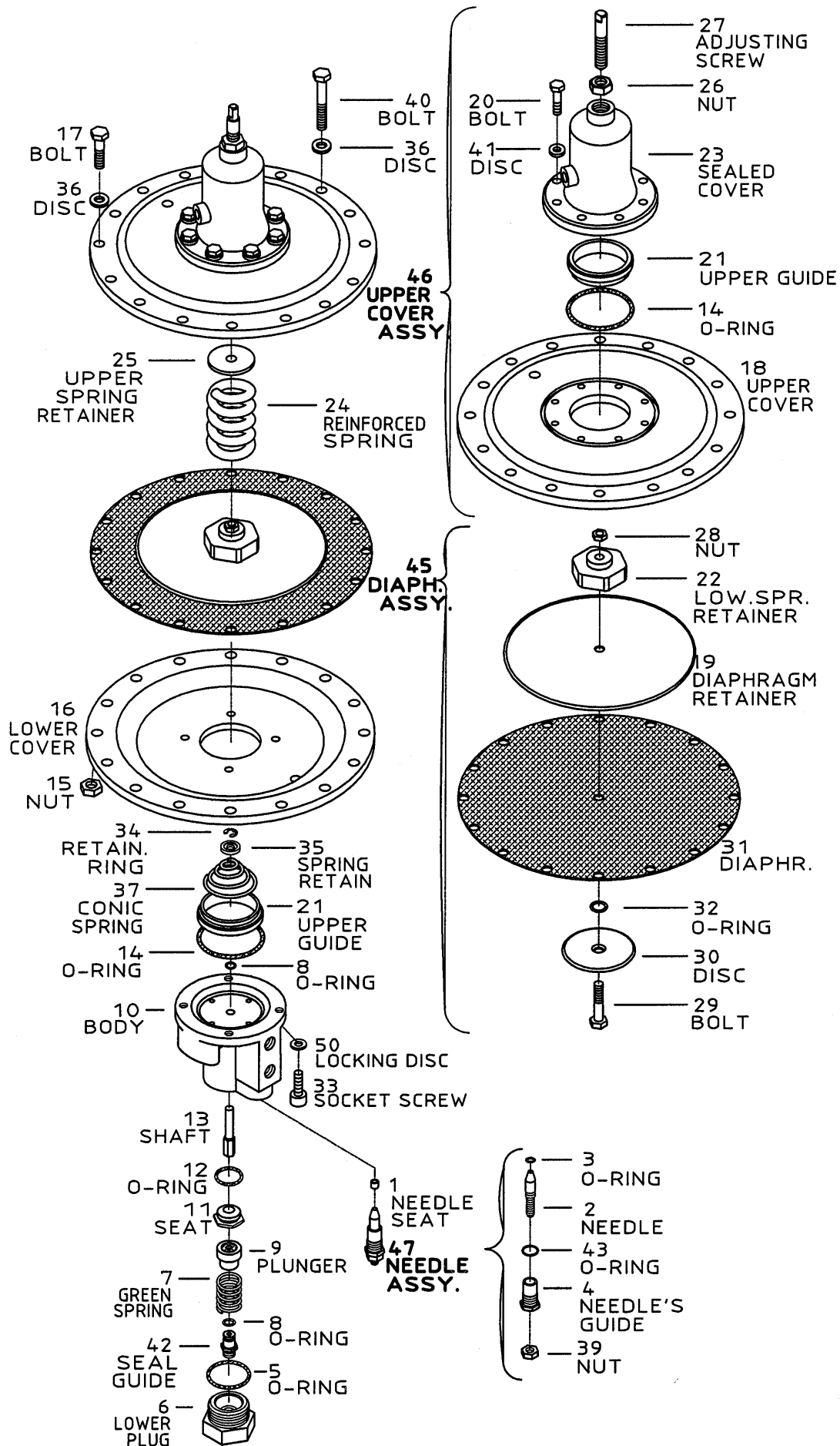


PILOTS **#7 2-WAY FLOW PILOT VALVES**





PILOTS **#8-16 3-WAY ALTITUDE PILOT VALVES** **(Maximum Setting 16 Meters)**

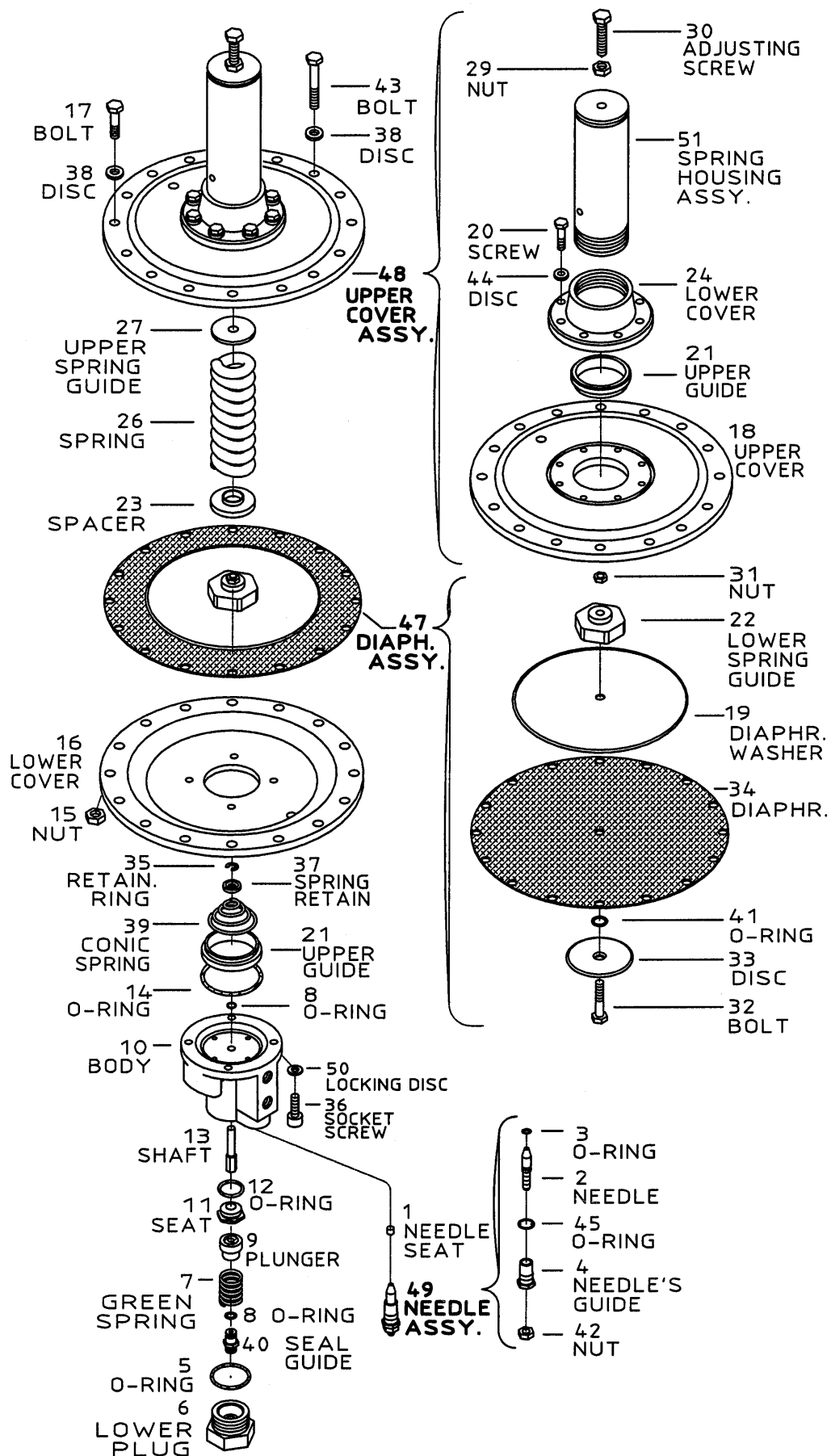




PILOTS

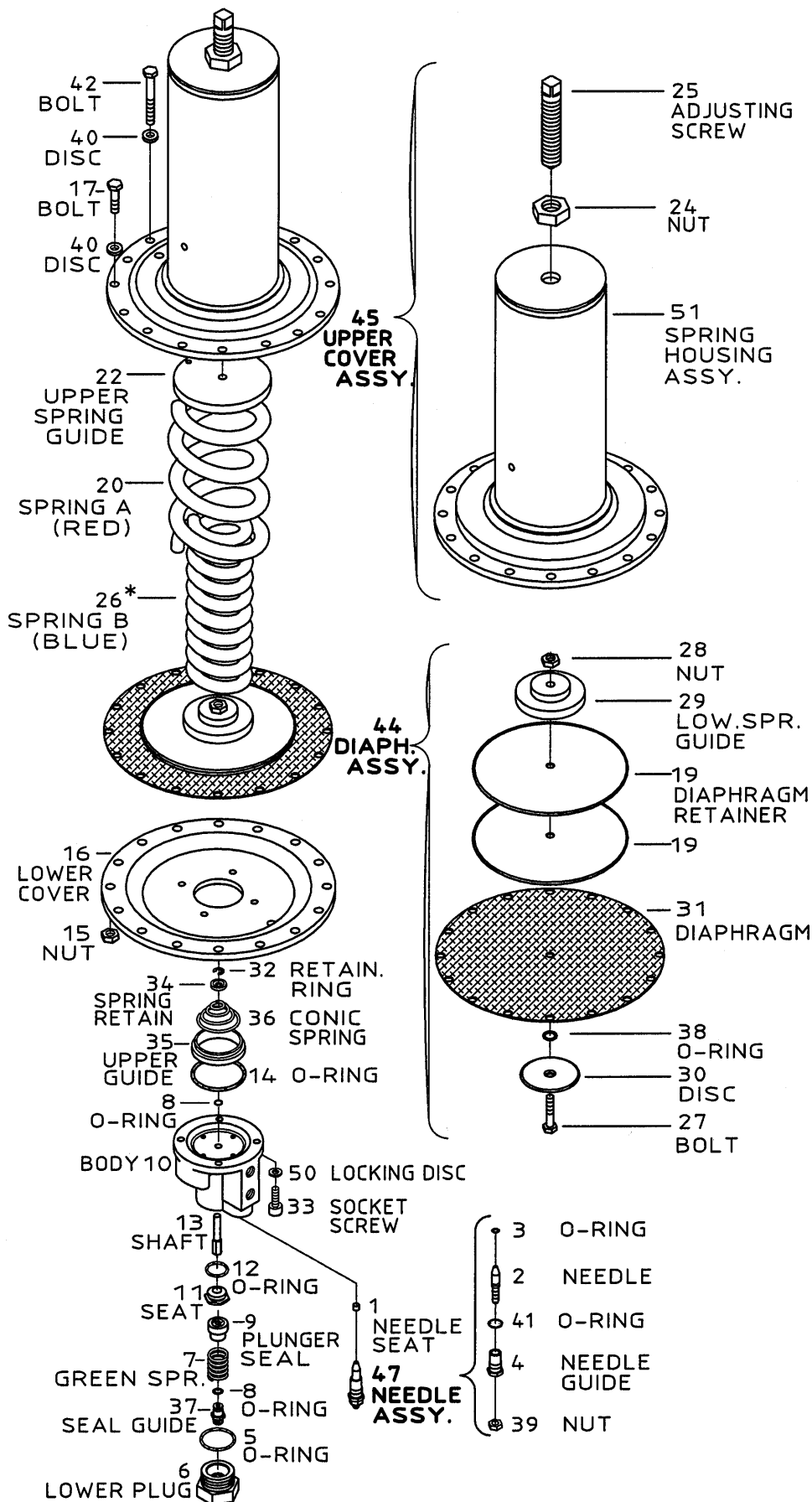
#8-25 3-WAY ALTITUDE PILOT VALVES

(Maximum Setting 25 Meters)





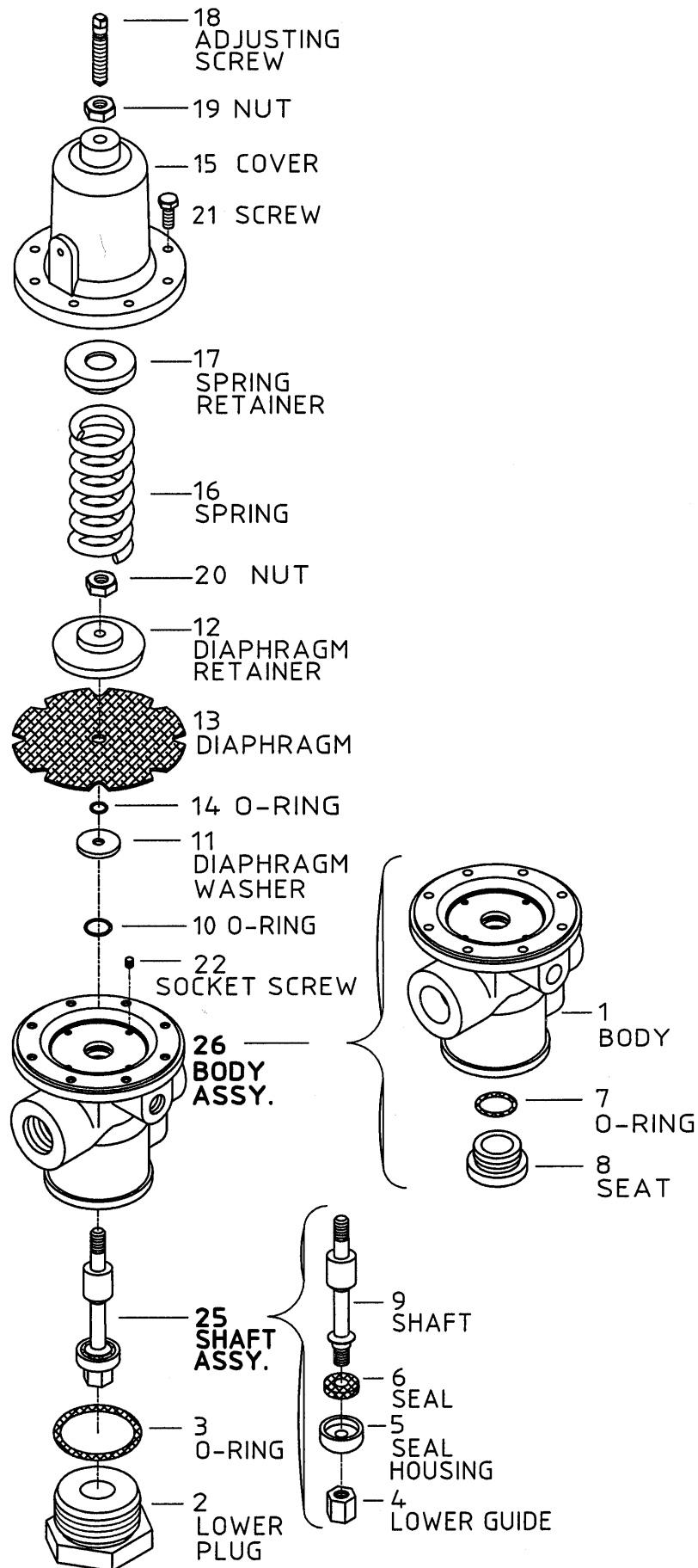
PILOTS **#8-40 & #8-80 3-WAY ALTITUDE PILOT VALVES** **(Maximum Setting 40 Meters or 80 Meters)**



* - FOR #8-80 ONLY

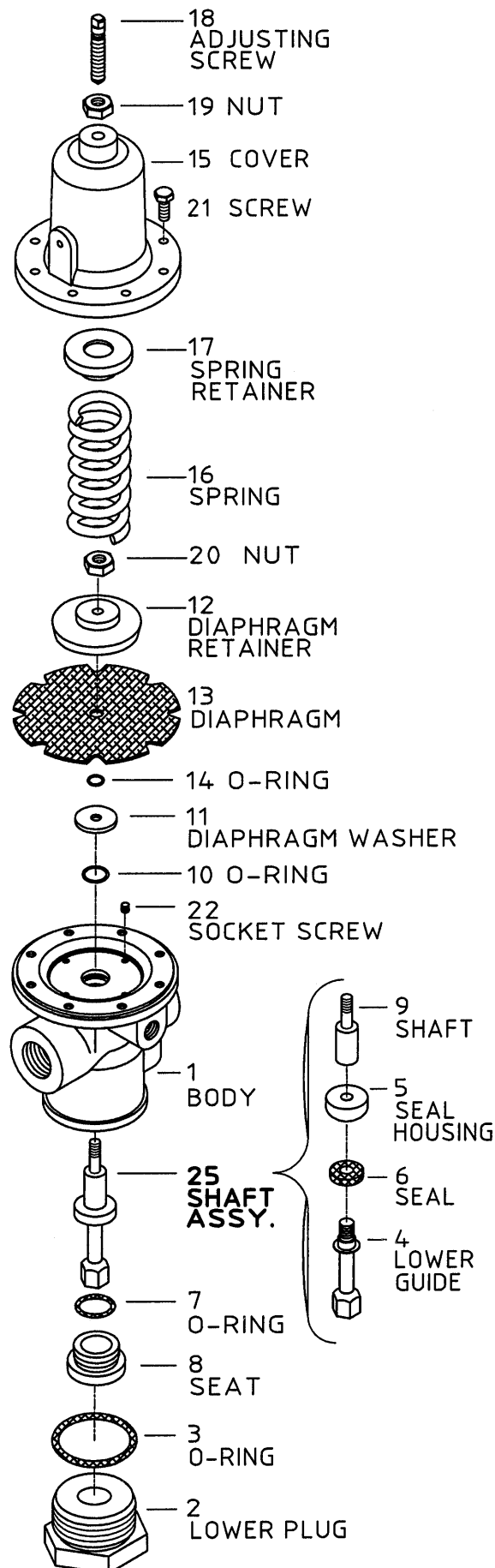


HC PILOTS #2HC 2-WAY HIGH CAPACITY PRESSURE REDUCING PILOT VALVES



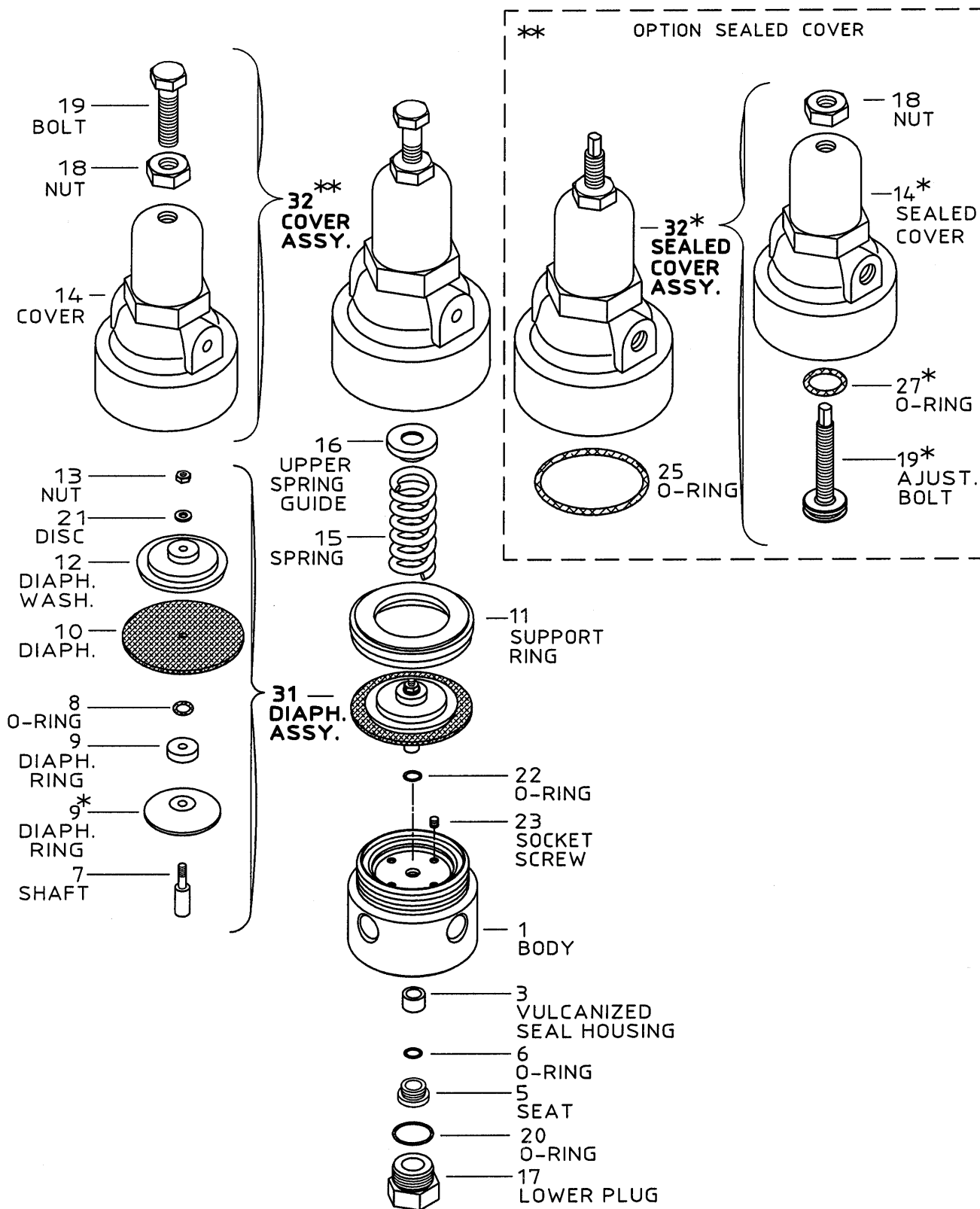


HC PILOTS #3HC 2-WAY HIGH CAPACITY PRESSURE SUSTAINING PILOT VALVES





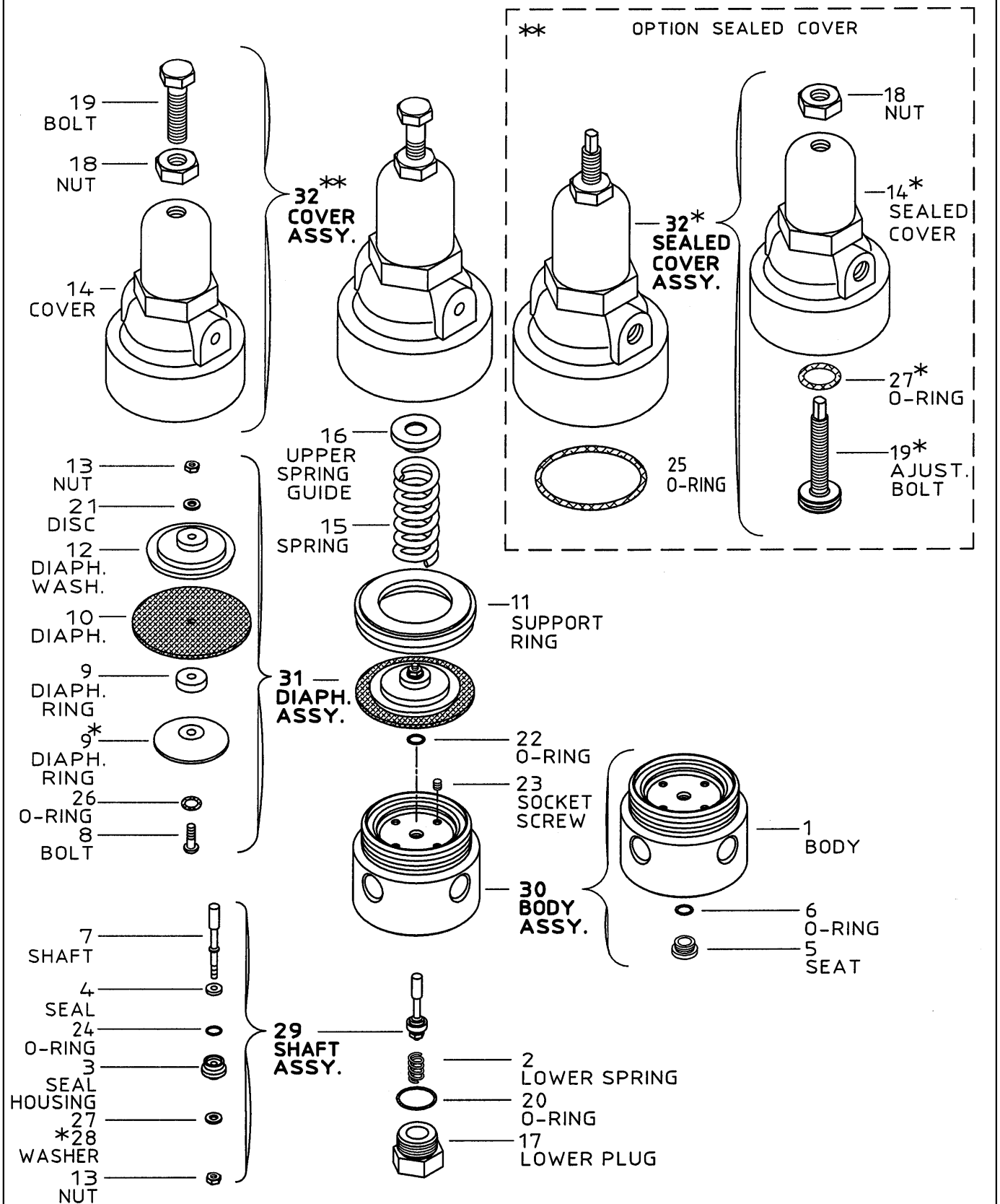
PB PILOTS PB-30 2-WAY PRESSURE SUSTAINING PILOT VALVES



* - FOR SEALED COVER ONLY



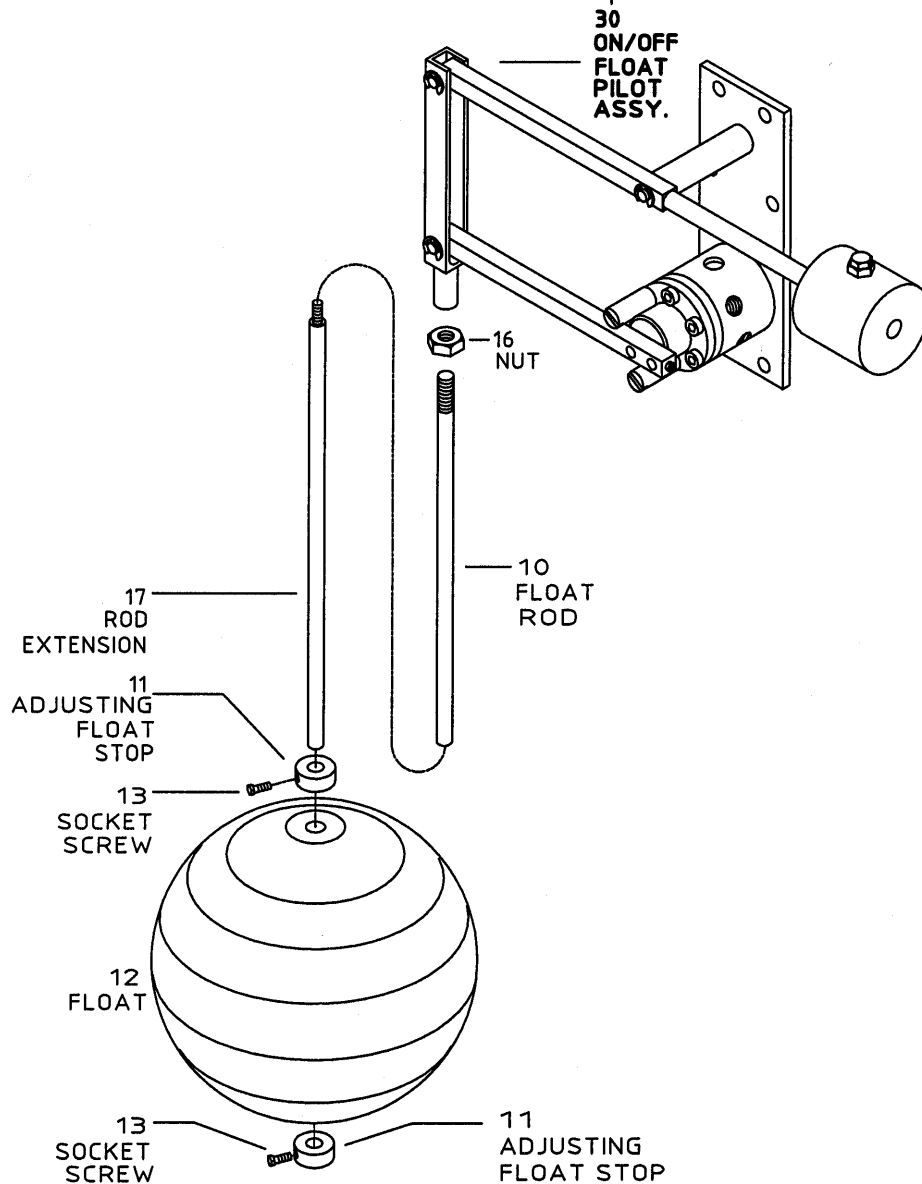
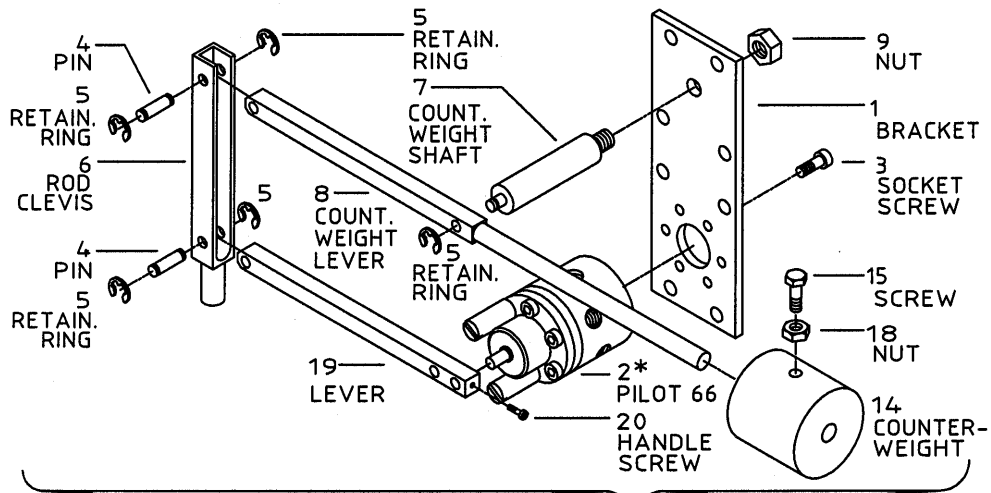
PB PILOTS PB-20 2-WAY PRESSURE REDUCING PILOT VALVES



* - FOR SEALED COVER ONLY



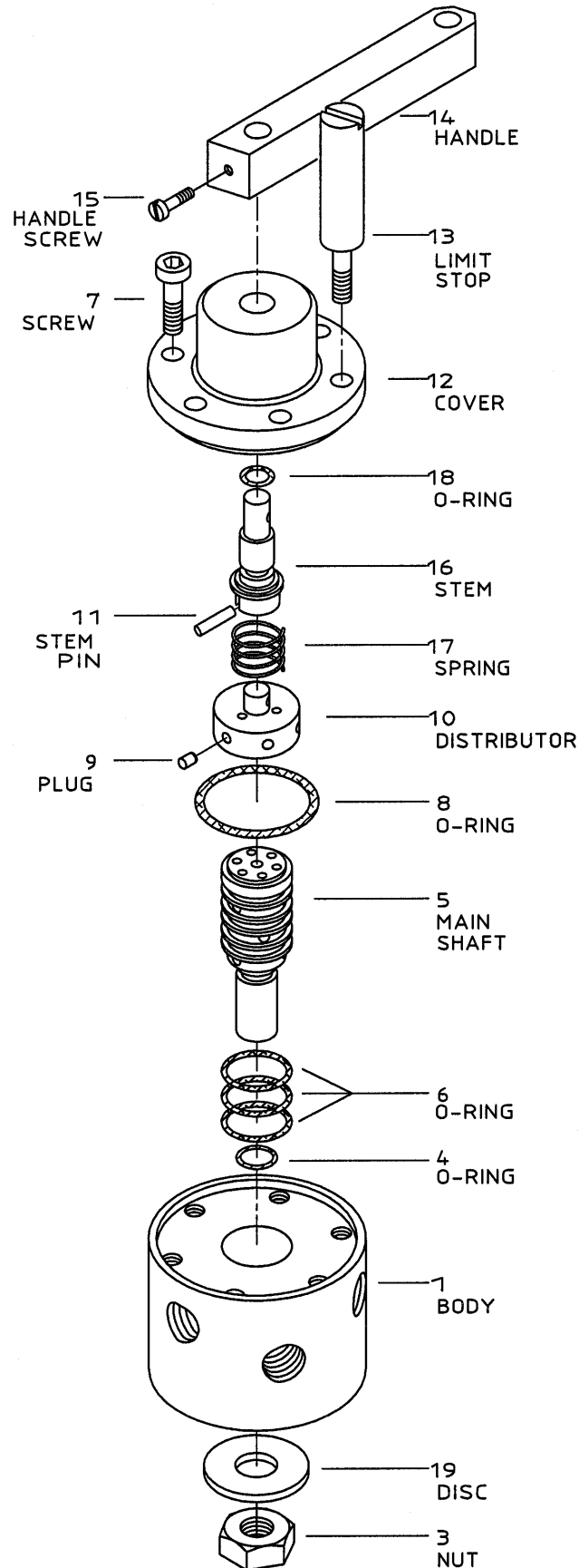
PILOTS **#66 4-WAY BI-LEVEL FLOAT PILOT VALVES** **(with Float Assembly)**



* - SEE PAGE NO.52

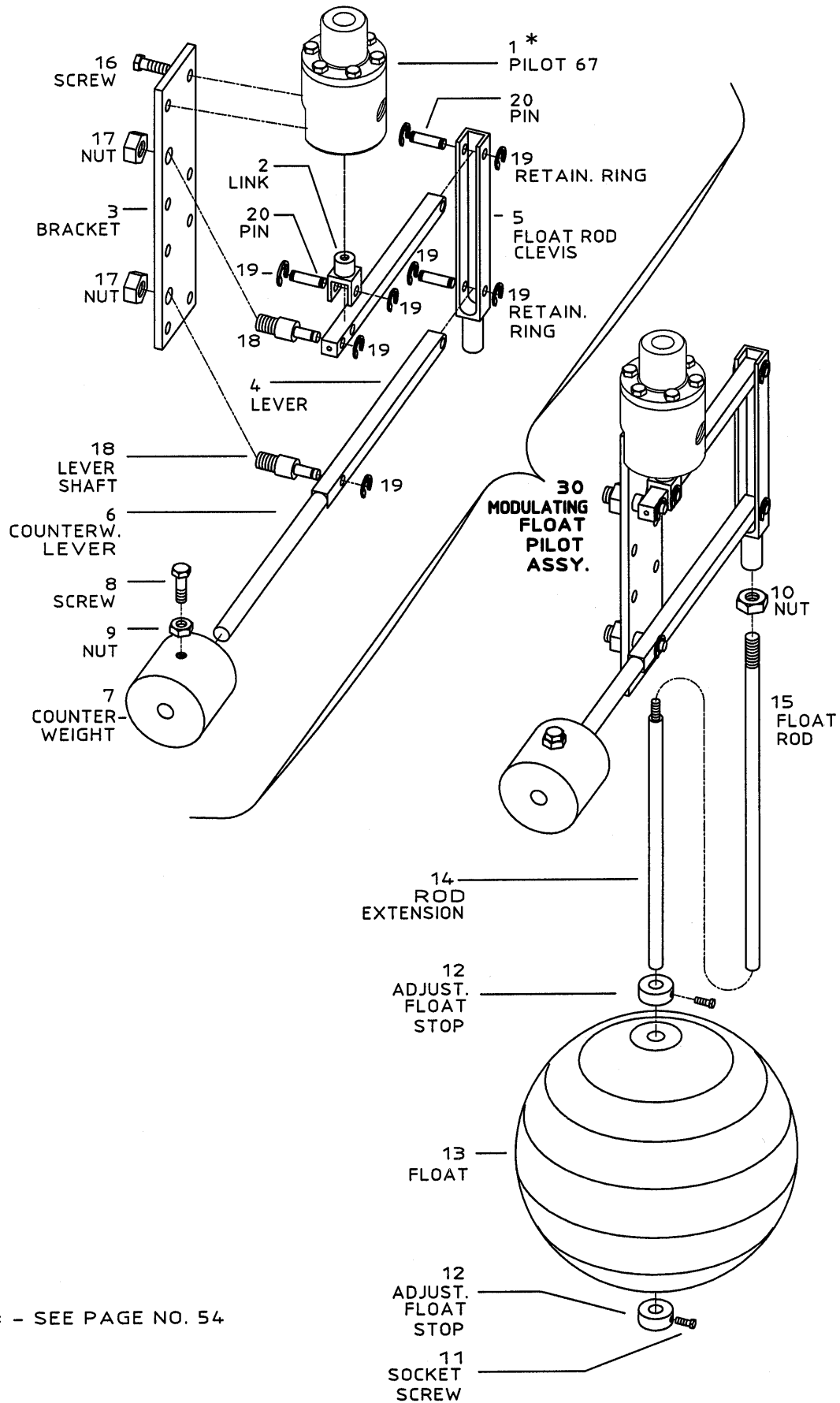


PILOTS
#66 4-WAY BI-LEVEL FLOAT PILOT VALVES
(Pilot Valve only)





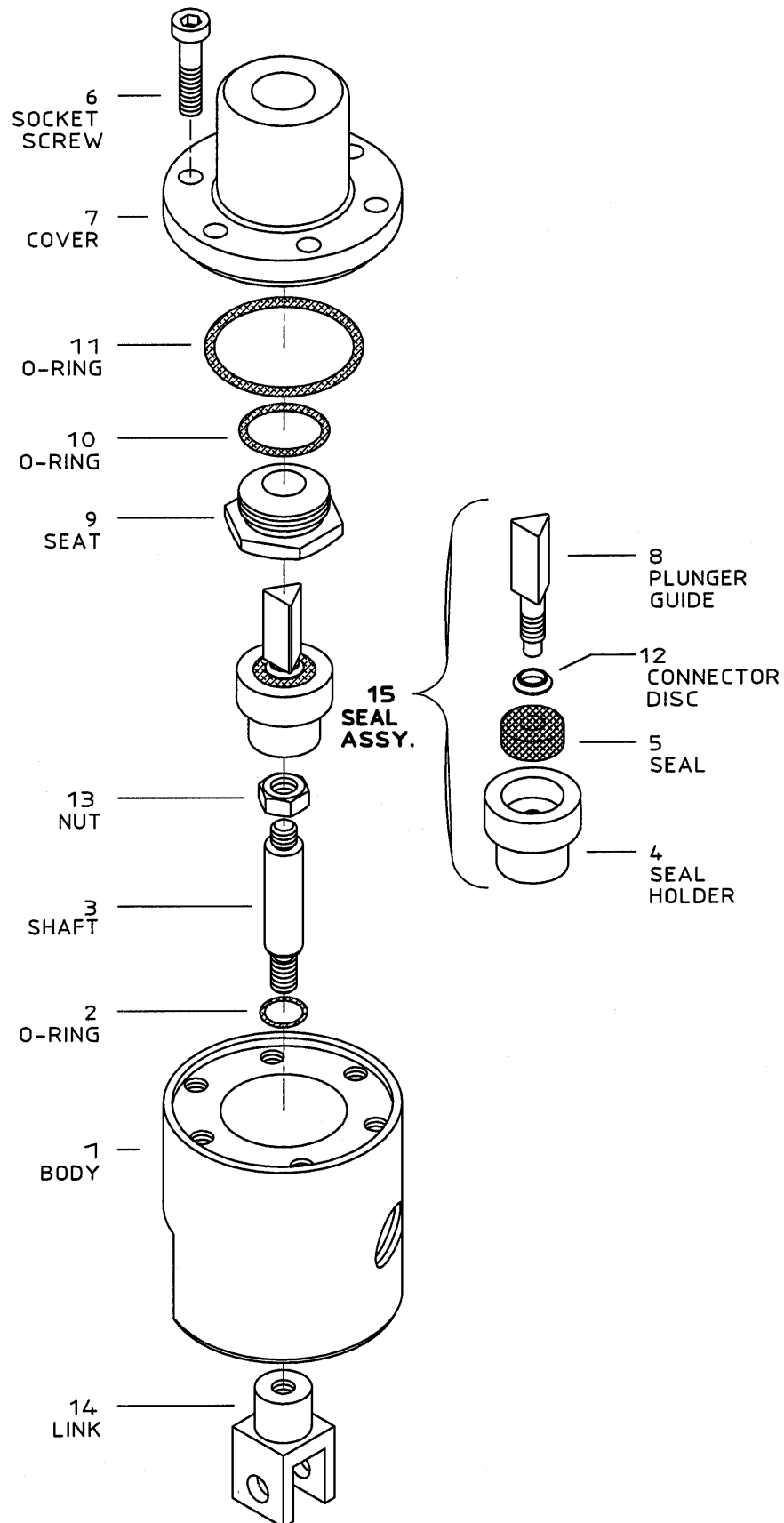
PILOTS **#67 2-WAY MODULATING FLOAT PILOT VALVES** **(with Float Assembly)**



* - SEE PAGE NO. 54

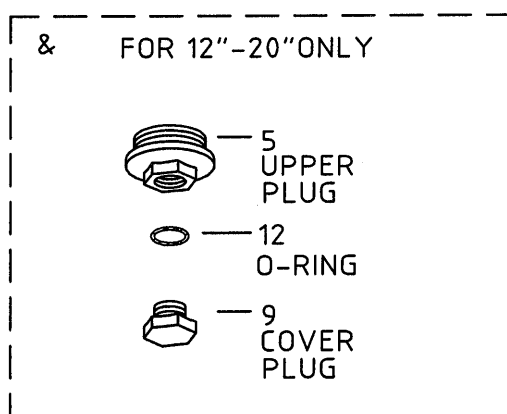
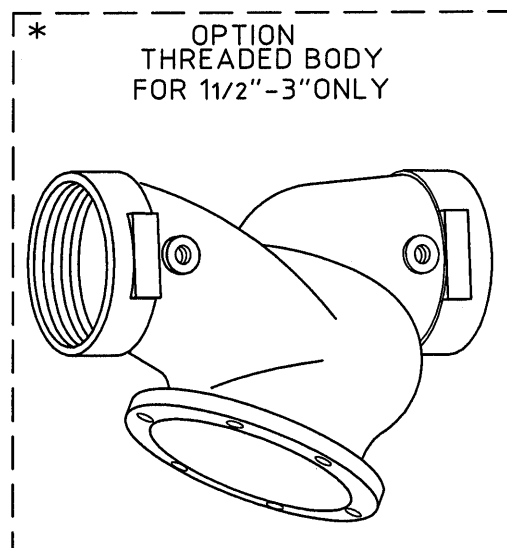
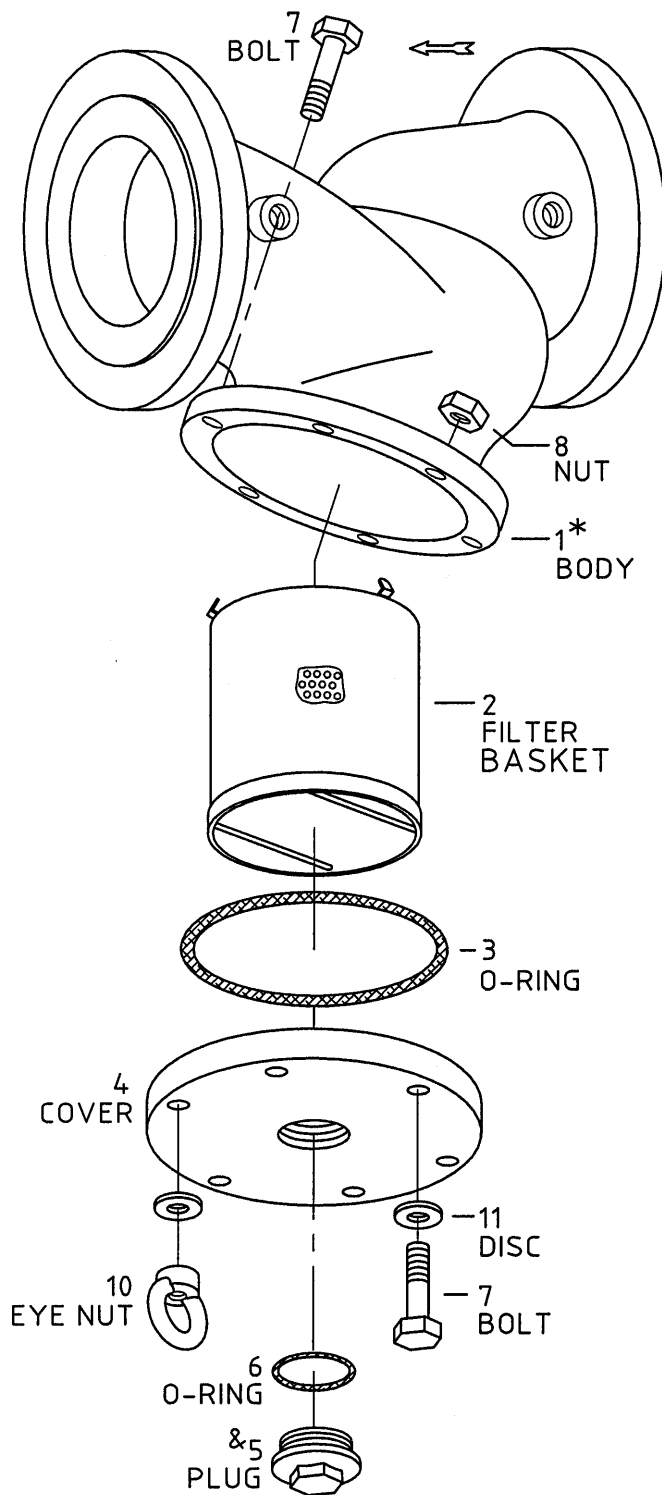


PILOTS
#67 2-WAY MODULATING FLOAT PILOT VALVES
(Pilot Valve only)



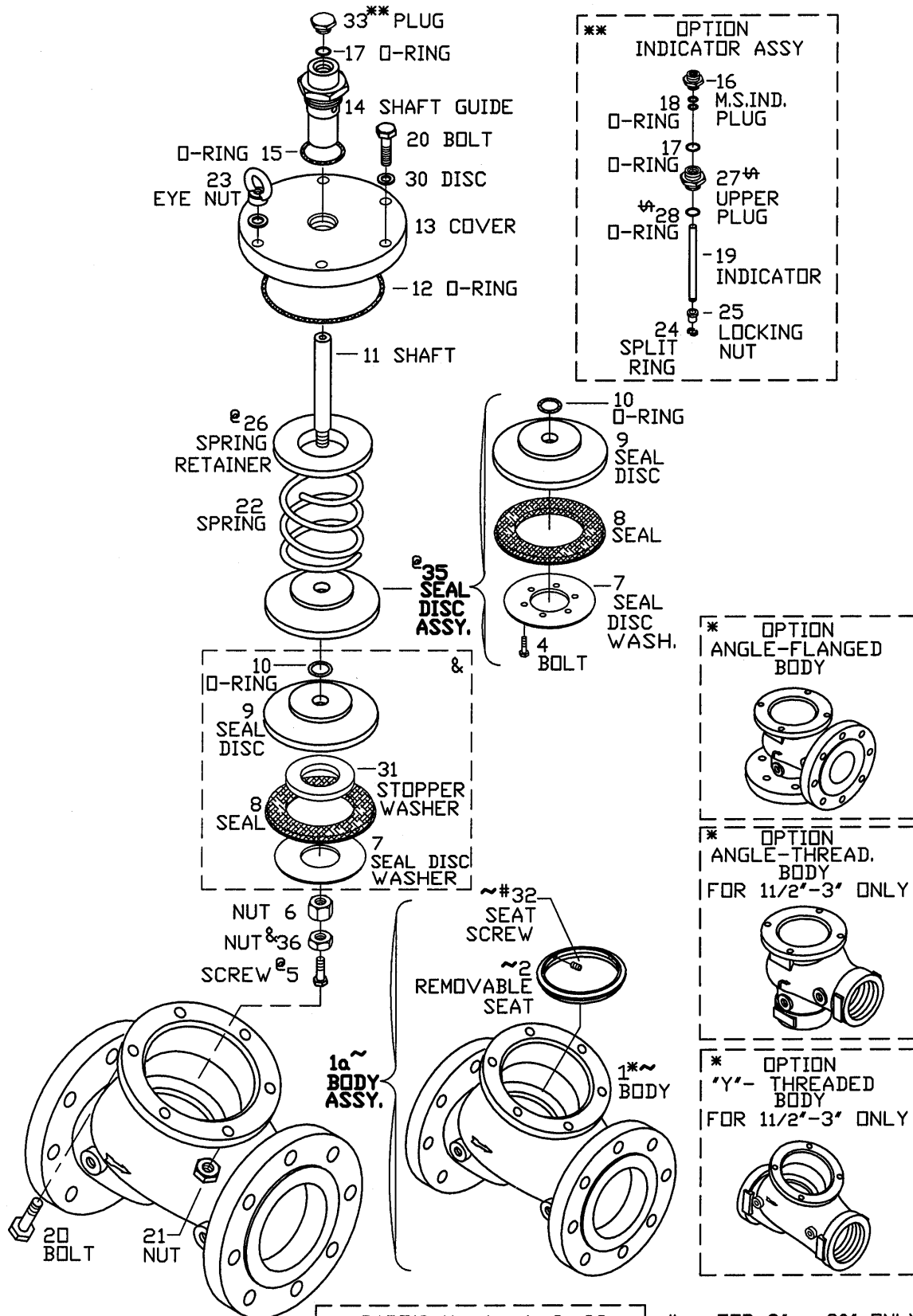


**70F Series
STRAINERS**
Sizes: 1 1/2" - 20"





70N Series
CHECK VALVES
Sizes: 1 1/2" - 20"



~ PART'S 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

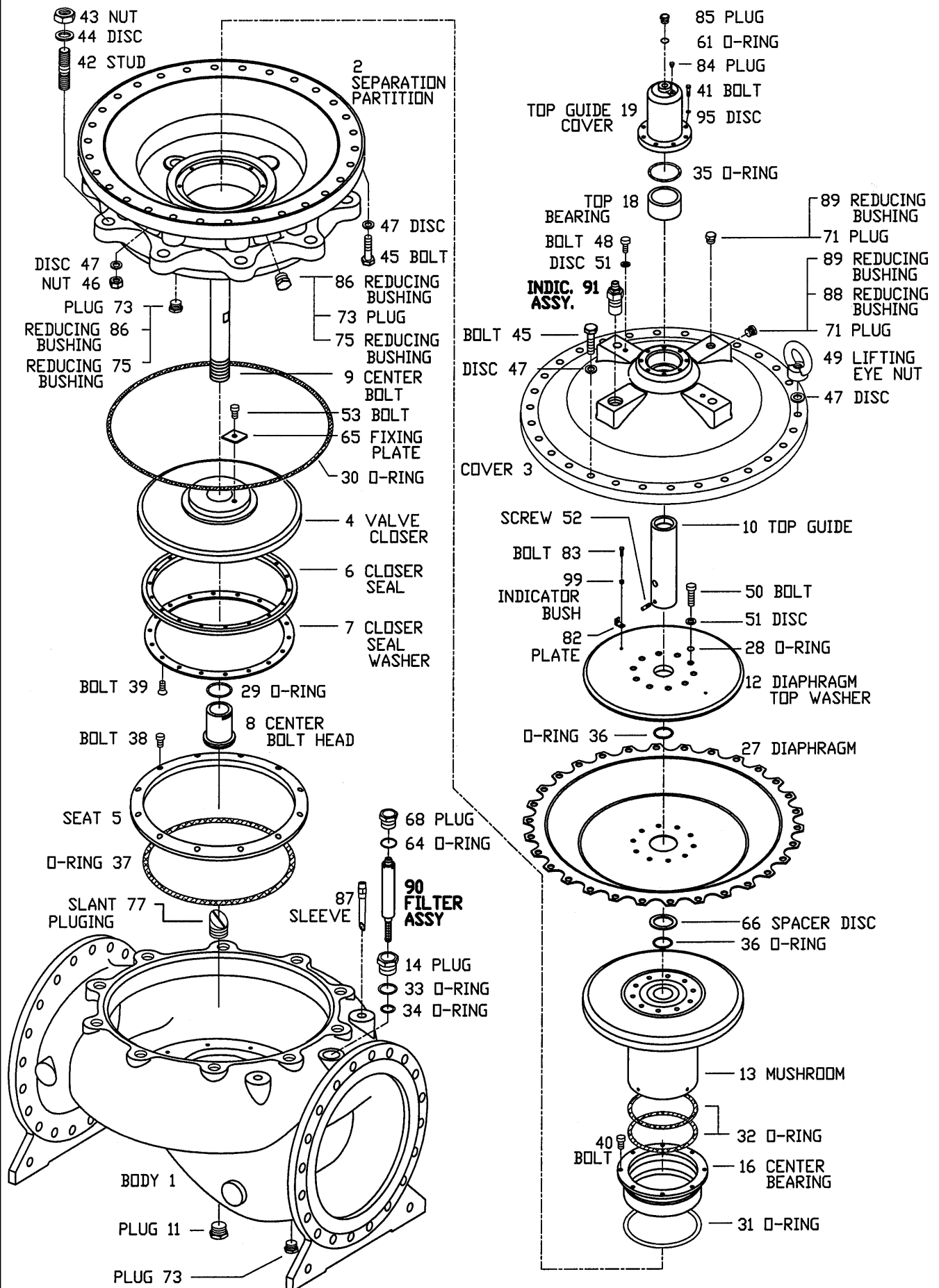
- FOR 3' - 20' ONLY
 @ - FOR 4' - 20' ONLY
 & - FOR 1 1/2' - 3' ONLY
 + - FOR 12' - 20' ONLY



700 Series

DIAPHRAGM ACTUATED BASIC CONTROL VALVES

Sizes: 24"- 32"





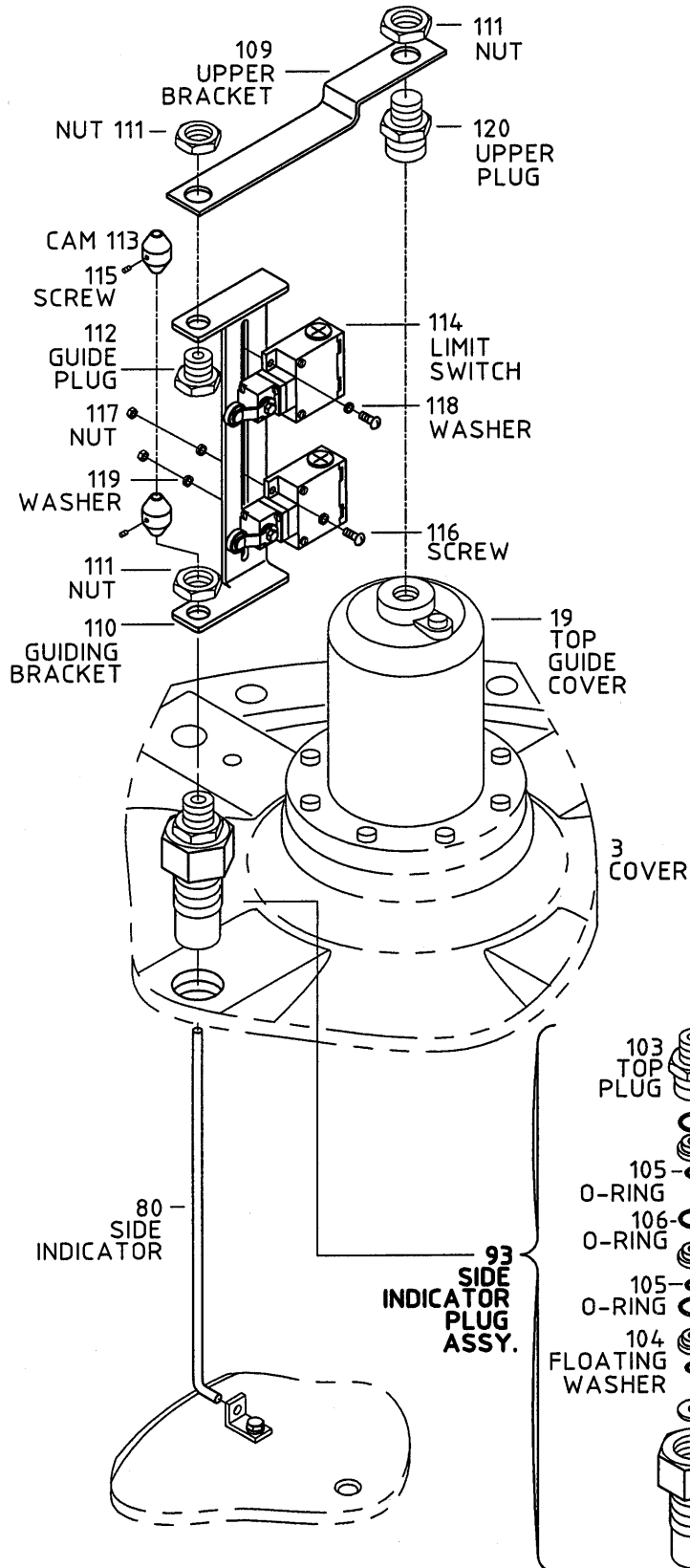
700 Series
MAIN VALVES – OPTIONS
Sizes: 24" - 32"



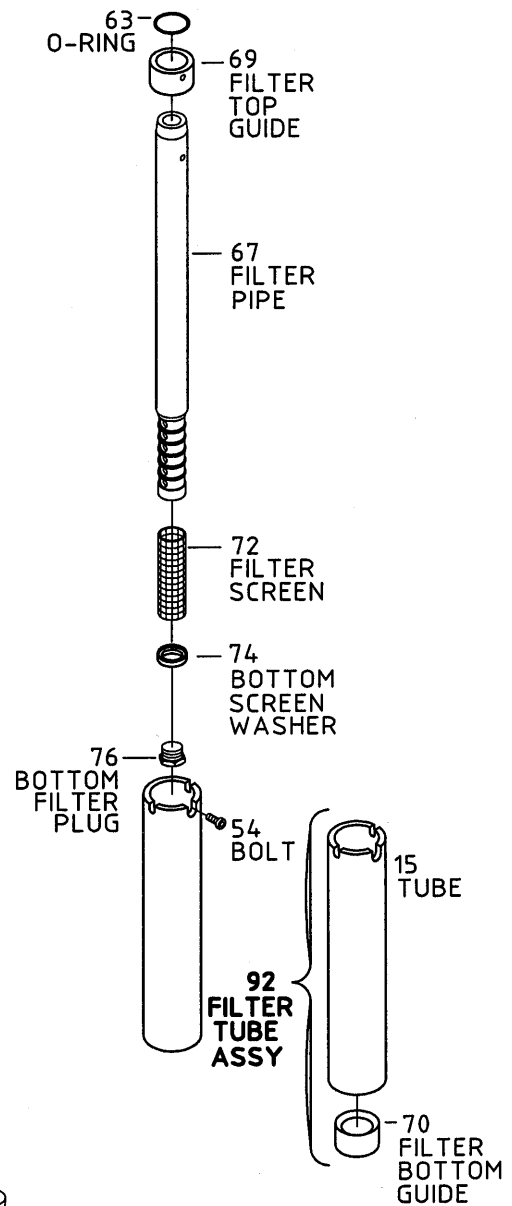
91 - SIDE INDICATOR ASSY.

**91a - SINGLE ELECTRIC
LIMIT SWITCH ASSY.**

**91b - DUBLE ELECTRIC
LIMIT SWITCH ASSY.**

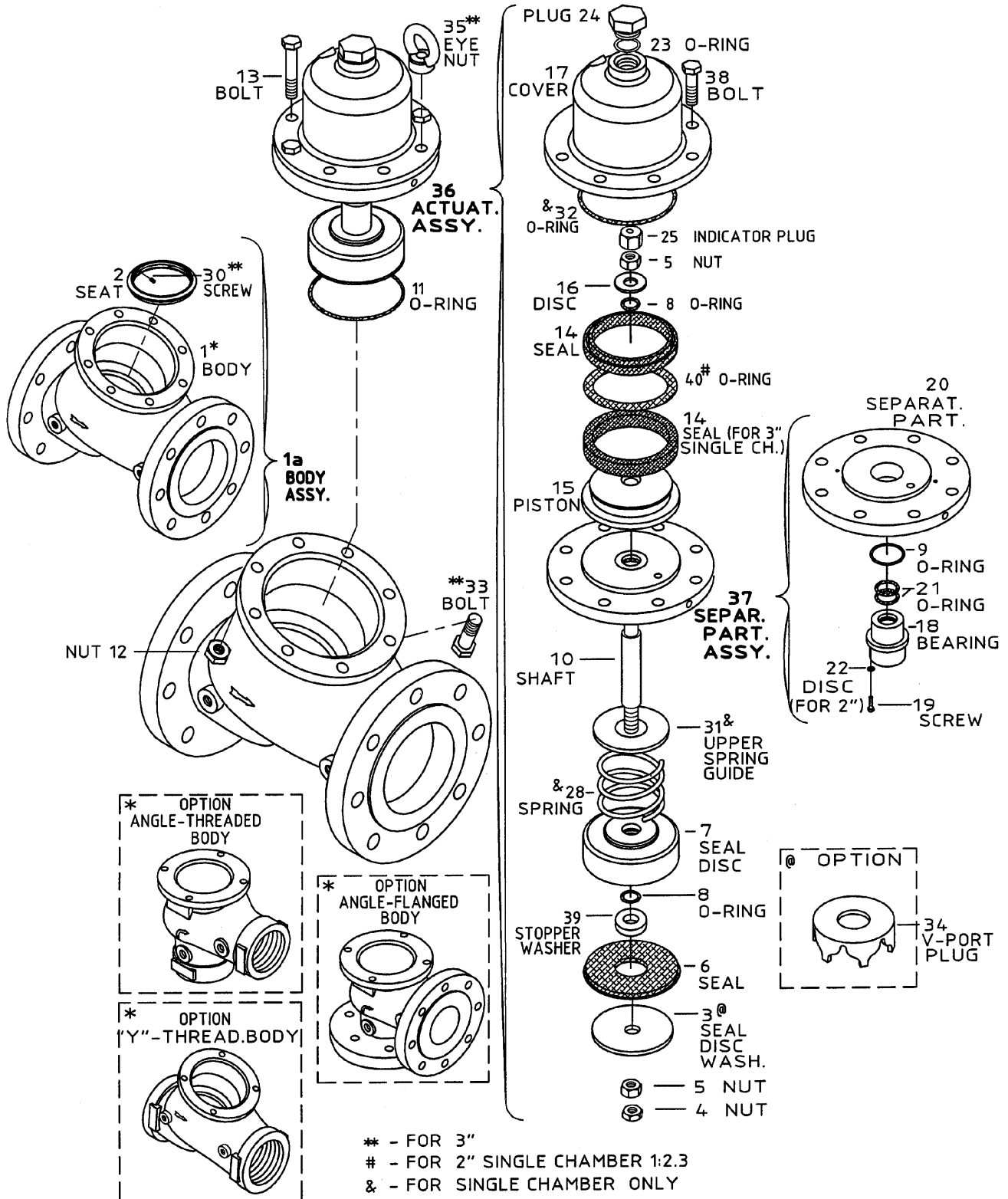


90 - FILTER ASSY.



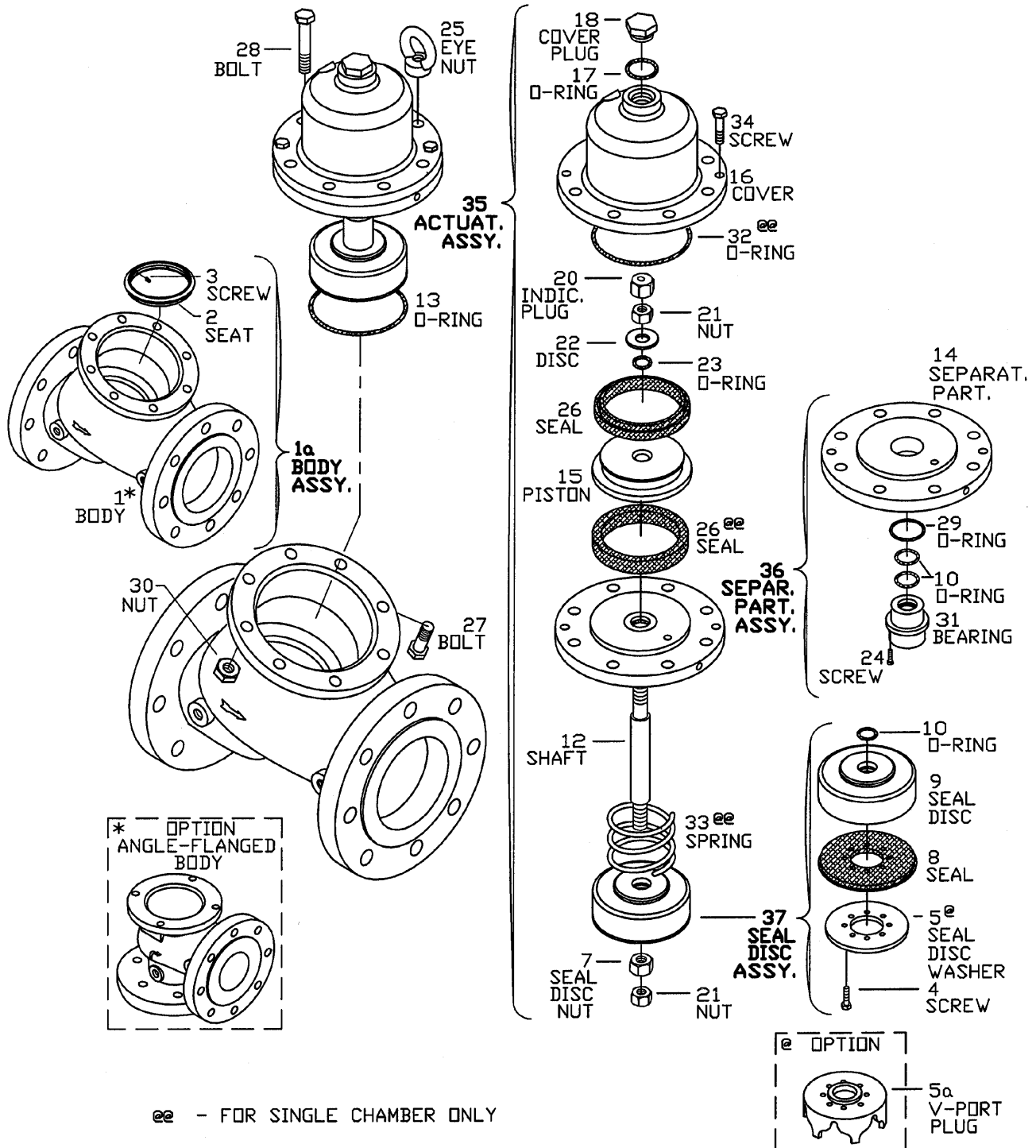


800 Series
PISTON ACTUATED BASIC CONTROL VALVES
SINGLE AND DOUBLE CHAMBER
Sizes: 1 1/2" - 3"



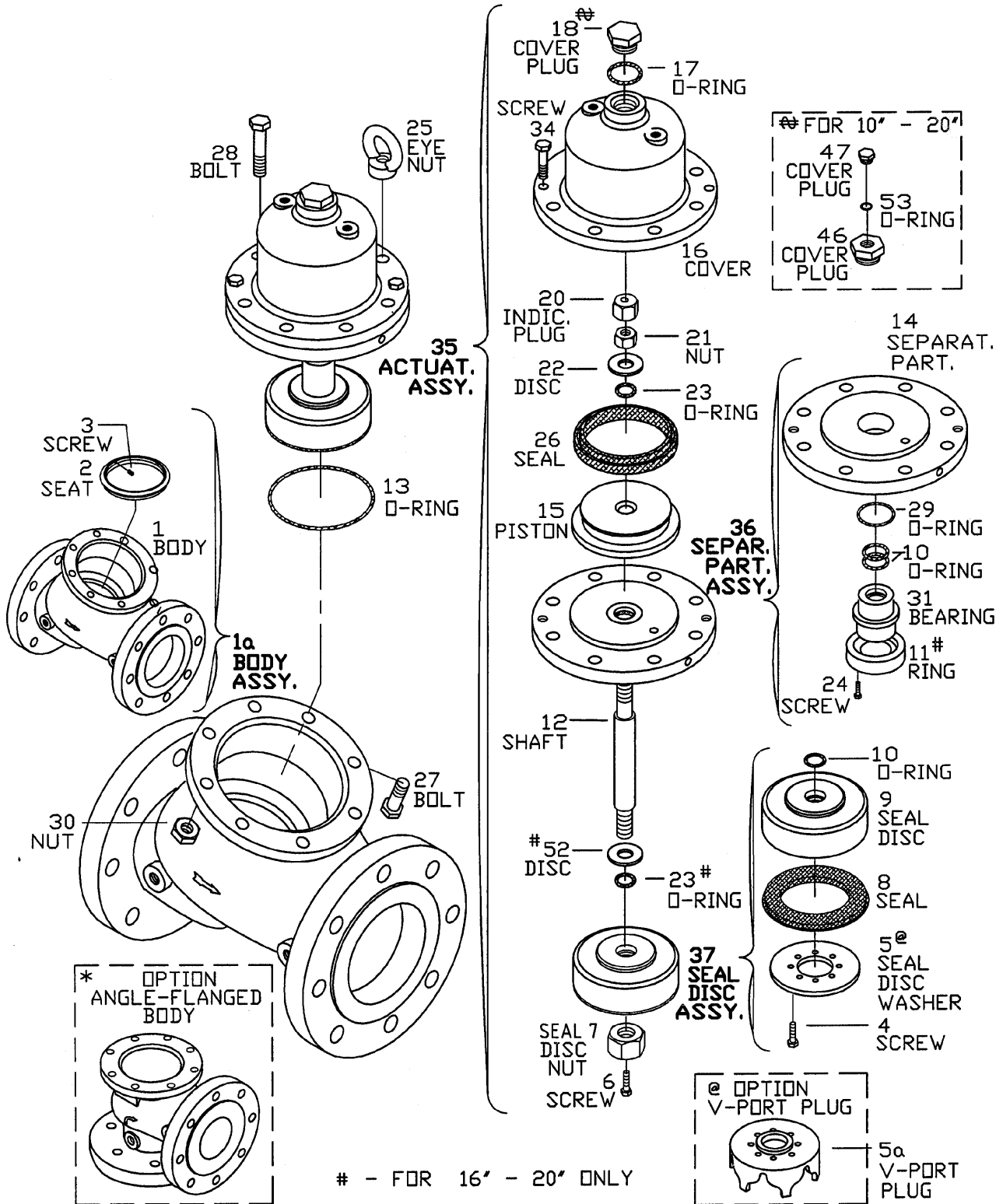


800 Series
PISTON ACTUATED BASIC CONTROL VALVES
SINGLE AND DOUBLE CHAMBER
Sizes: 4"



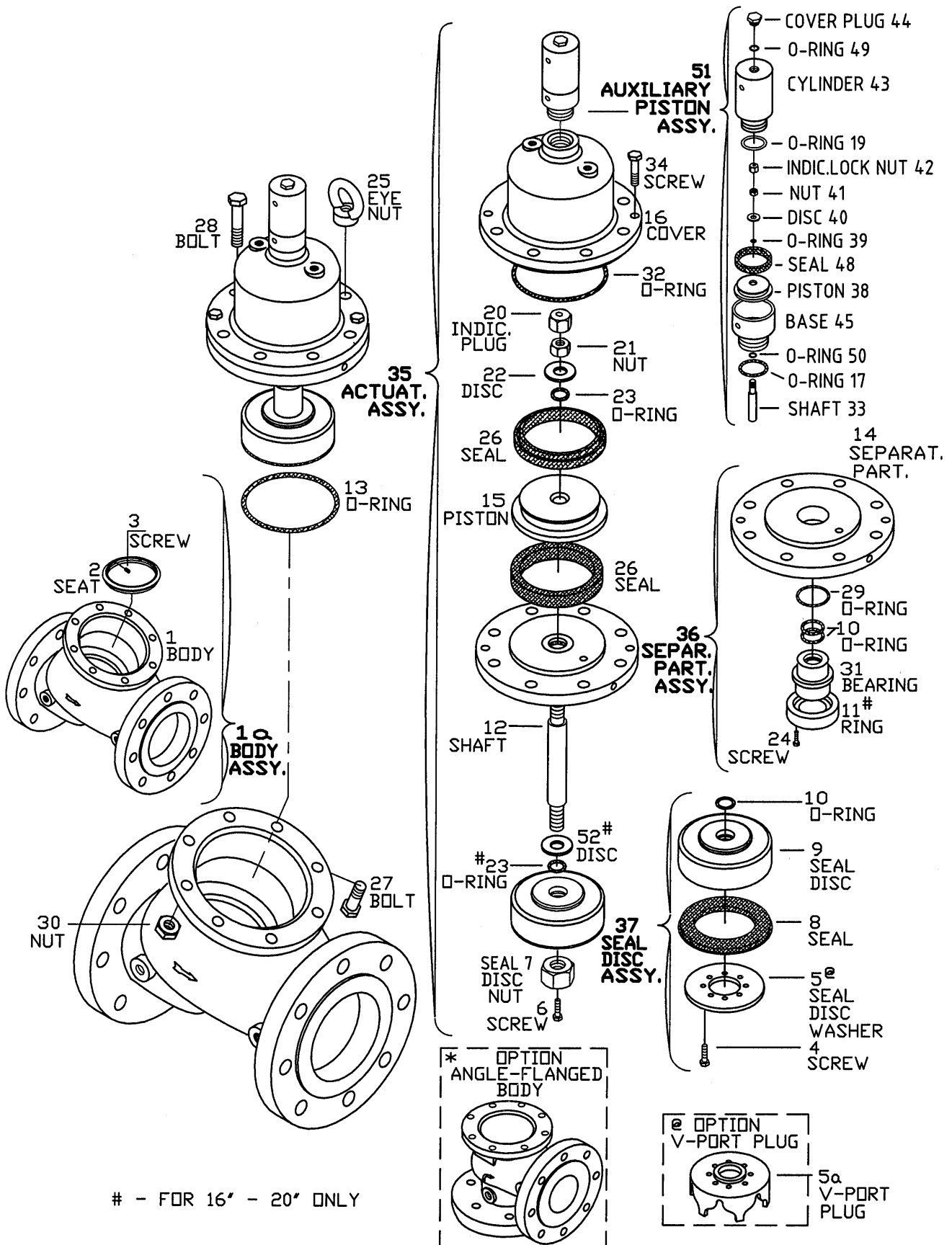


800 Series
PISTON ACTUATED BASIC CONTROL VALVES
DOUBLE CHAMBER
Sizes: 6" - 20"



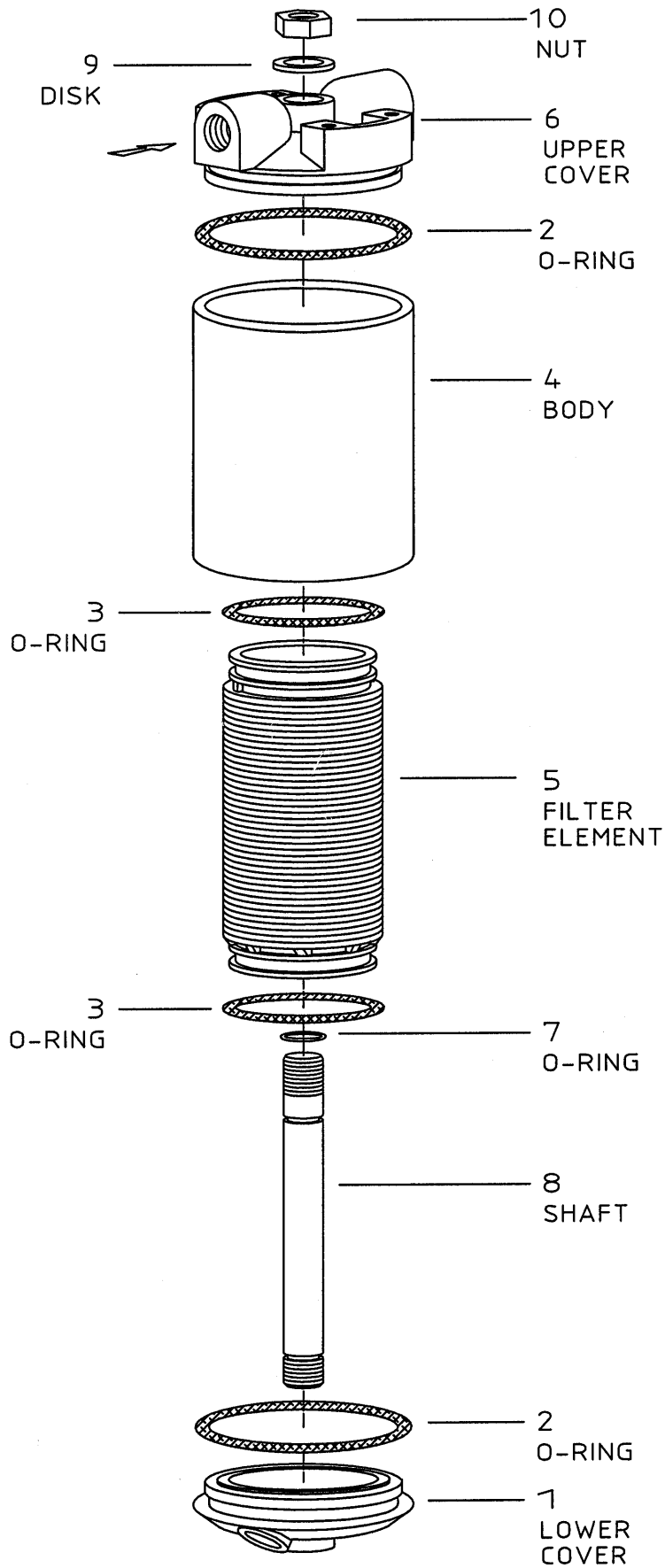


800 Series
PISTON ACTUATED BASIC CONTROL VALVES
SINGLE CHAMBER
Sizes: 6" - 20"





ACCESSORIES LARGE CONTROL FILTER



Ordering Form

[illegible]



info@bermad.com

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