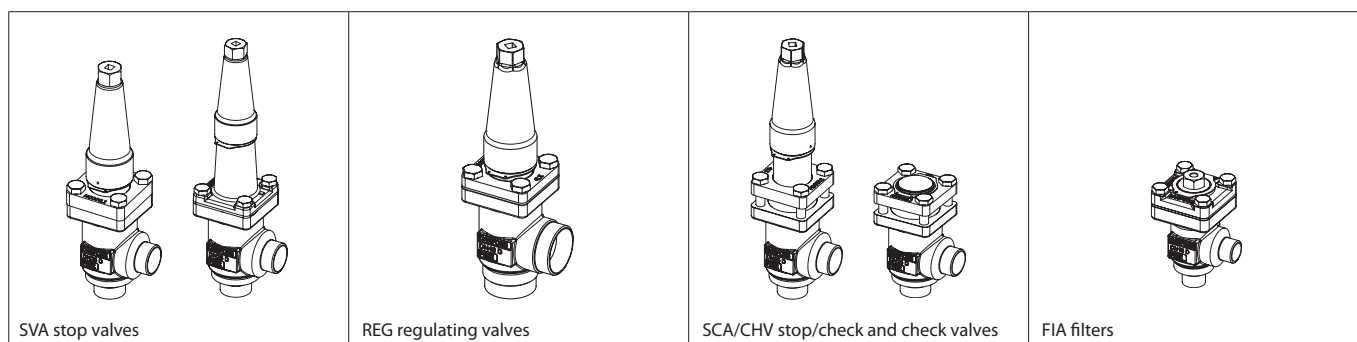


## Data sheet

## Spare parts and accessories

Shut-off valve, type SVA-S/L, SVA-ST, SVA-LT, SVA-HS | Regulating valve, type REG, REG-SA/SB | Check & stop valve, type SCA, SCA-X | Strainer, type FIA | Check valve, type CHV, CHV-X | ICF 50/65 control modules



| Valve type                                            | Size  | See details on page # | Code no.        |
|-------------------------------------------------------|-------|-----------------------|-----------------|
| <b>Inspection kits</b>                                |       |                       |                 |
| SVA-S/L, ST/LT - REG/SA, SB (Size 10 only)            | 6-10  | 2                     | <b>148B6050</b> |
| SVA-S/L, ST/LT, HS - REG/SA, SB - SCA/X - FIA - CHV/X | 15-20 | 3-4                   | <b>148B6051</b> |
| SVA-S/L, ST/LT, HS - REG/SA, SB - SCA/X - FIA - CHV/X | 25-40 | 5-6                   | <b>148B6052</b> |
| SVA-S/L, ST/LT, HS - REG/SA, SB - SCA/X - FIA - CHV/X | 50    | 7-8                   | <b>148B6053</b> |
| SVA-S/L, ST/LT, HS - REG/SA, SB - SCA/X - FIA - CHV/X | 65    | 9-10                  | <b>148B6054</b> |
| SVA-S/L, ST/LT, HS - SCA/X - FIA - CHV/X              | 80    | 11-12                 | <b>148B6055</b> |
| SVA-S/L, ST/LT, HS - SCA/X - FIA - CHV/X              | 100   | 13-14                 | <b>148B6056</b> |
| SVA-S/L, ST/LT, HS - SCA/X - FIA - CHV/X              | 125   | 15-16                 | <b>148B6057</b> |
| SVA-S/L, ST/LT, HS - FIA                              | 150   | 17                    | <b>148B6058</b> |
| SVA-S/L, ST/LT, HS - FIA                              | 200   | 18                    | <b>148B6059</b> |

|                                            |       |       |                 |
|--------------------------------------------|-------|-------|-----------------|
| <b>Repair kits</b>                         |       |       |                 |
| SVA-S/L, ST/LT - REG/SA, SB (Size 10 only) | 6-10  | 19    | <b>148B6060</b> |
| SVA-S/L, ST/LT, HS - REG/SA, SB - SCA/X    | 15-20 | 20-21 | <b>148B6061</b> |
| SVA-S/L, ST/LT, HS - REG/SA, SB - SCA/X    | 25-40 | 22-23 | <b>148B6062</b> |
| SVA-S/L, ST/LT, HS - REG/SA, SB - SCA/X    | 50    | 24-25 | <b>148B6063</b> |
| SVA-S/L, ST/LT, HS - REG/SA, SB - SCA/X    | 65    | 26-27 | <b>148B6064</b> |
| SVA-S/L, ST/LT, HS - SCA/X                 | 80    | 28    | <b>148B6065</b> |
| SVA-S/L, ST/LT, HS - SCA/X                 | 100   | 29    | <b>148B6066</b> |
| SVA-S/L, ST/LT, HS - SCA/X                 | 125   | 30    | <b>148B6067</b> |
| SVA-S/L, ST/LT, HS                         | 150   | 31    | <b>148B6068</b> |
| SVA-S/L, ST/LT, HS                         | 200   | 32    | <b>148B6473</b> |

|                      |       |    |                 |
|----------------------|-------|----|-----------------|
| <b>Overhaul kits</b> |       |    |                 |
| SVA-S/L, ST/LT       | 6-10  | 33 | <b>148B6150</b> |
| SVA-S/L, ST/LT, HS   | 15-20 | 34 | <b>148B6151</b> |
| SVA-S/L, ST/LT, HS   | 25-40 | 35 | <b>148B6152</b> |
| SVA-S/L, ST/LT, HS   | 50    | 36 | <b>148B6153</b> |
| SVA-S/L, ST/LT, HS   | 65    | 37 | <b>148B6154</b> |
| SVA-S/L, ST/LT, HS   | 80    | 38 | <b>148B6155</b> |
| SVA-S/L, ST/LT, HS   | 100   | 39 | <b>148B6156</b> |
| SVA-S/L, ST/LT, HS   | 125   | 40 | <b>148B6157</b> |
| SVA-S/L, ST/LT, HS   | 150   | 41 | <b>148B6158</b> |
| SVA-S/L, ST/LT, HS   | 200   | 42 | <b>148B6472</b> |

All kits are also suitable for the stainless steel versions of the products.

For the Flexline™ products the alternative for the overhaul kit could be the standard top part from the parts programme. Please refer to the technical brochures of the individual Flexline™ products.

**Inspection kits:**

Contain all gaskets, O-rings and aluminium rings belonging to indicated valve type and valve size. For detailed content, see specific pages.

**Repair kits:**

Contain all gaskets, O-rings and aluminium rings belonging to indicated valve type and valve size along with a complete packing gland. For detailed content, see specific pages.

**Overhaul kits:**

Contain all gaskets, O-rings and aluminium rings belonging to indicated valve type and valve size and, where applicable, complete packing gland and parts that could be damaged or worn out. For detailed content, see specific pages.

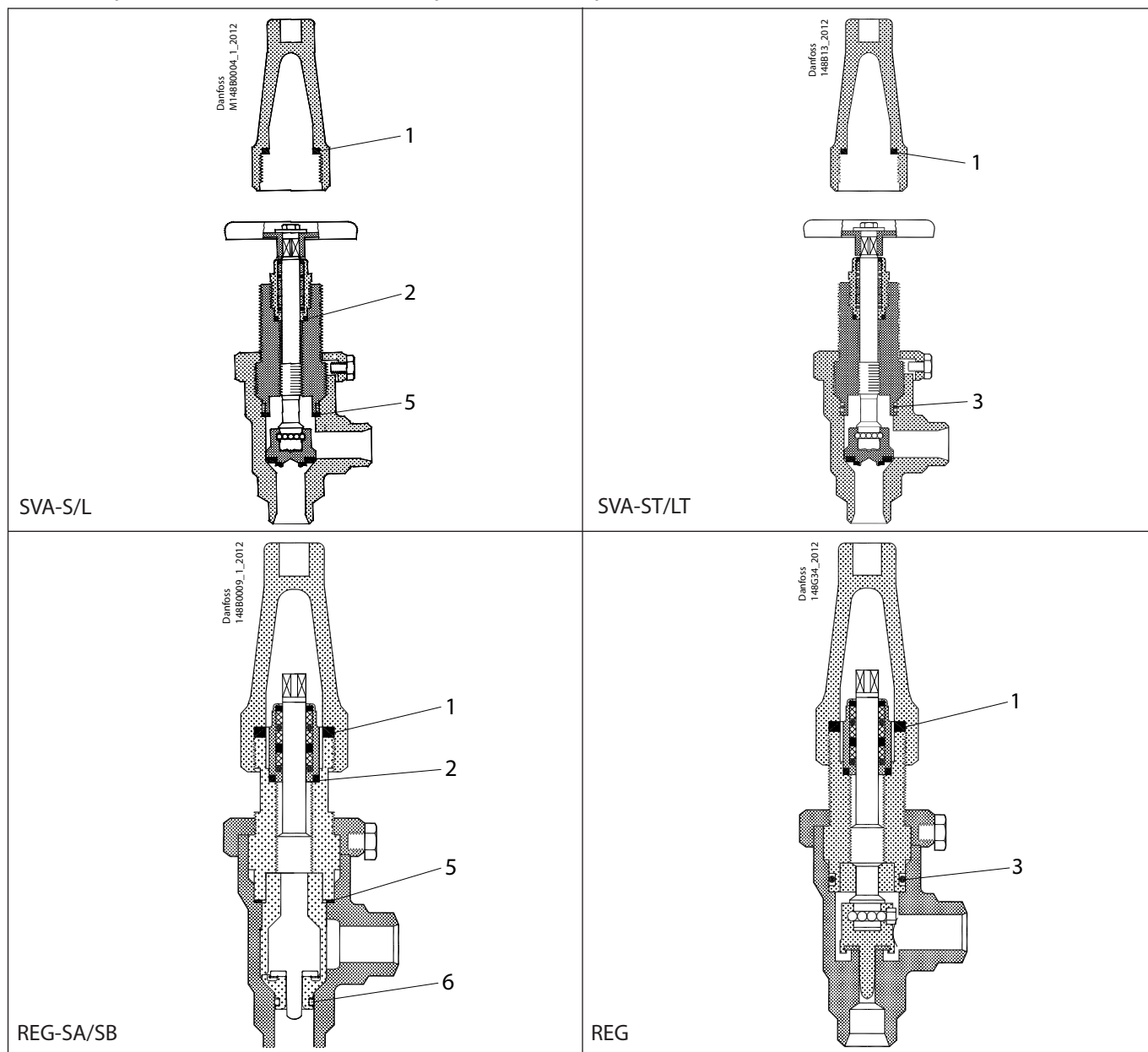
| Valve type           | Size  | See details on page # | Code no.        |
|----------------------|-------|-----------------------|-----------------|
| <b>Overhaul kits</b> |       |                       |                 |
| SCA / X              | 15-20 | 43                    | <b>148B6160</b> |
| SCA / X              | 25-40 | 44                    | <b>148B6161</b> |
| SCA / X              | 50    | 45                    | <b>148B6162</b> |
| SCA / X              | 65    | 46                    | <b>148B6163</b> |
| SCA / X              | 80    | 47                    | <b>148B6164</b> |
| SCA / X              | 100   | 48                    | <b>148B6165</b> |
| SCA / X              | 125   | 49                    | <b>148B6166</b> |
| CHV / X              | 15-20 | 50                    | <b>148B6167</b> |
| CHV / X              | 25-40 | 51                    | <b>148B6168</b> |
| CHV / X              | 50    | 52                    | <b>148B6169</b> |
| CHV / X              | 65    | 53                    | <b>148B6170</b> |
| CHV / X              | 80    | 54                    | <b>148B6171</b> |
| CHV / X              | 100   | 55                    | <b>148B6172</b> |
| CHV / X              | 125   | 56                    | <b>148B6173</b> |
| REG-SA/SB            | 10    | 57                    | <b>148B6174</b> |
| REG-SA/SB            | 15-20 | 58                    | <b>148B6175</b> |
| REG-SA/SB            | 25-40 | 59                    | <b>148B6176</b> |
| REG-SA/SB            | 50    | 60                    | <b>148B6177</b> |
| REG-SA/SB            | 65    | 61                    | <b>148B6178</b> |

**Accessories**

|                                                                                                                                                           |  |    |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--|----|--|
| Cap incl. gasket<br>Hand wheel incl. nut and washer<br>Spring for stop/check and check valves<br>Gasket for housing/top cover<br>Grease for packing gland |  | 62 |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--|----|--|

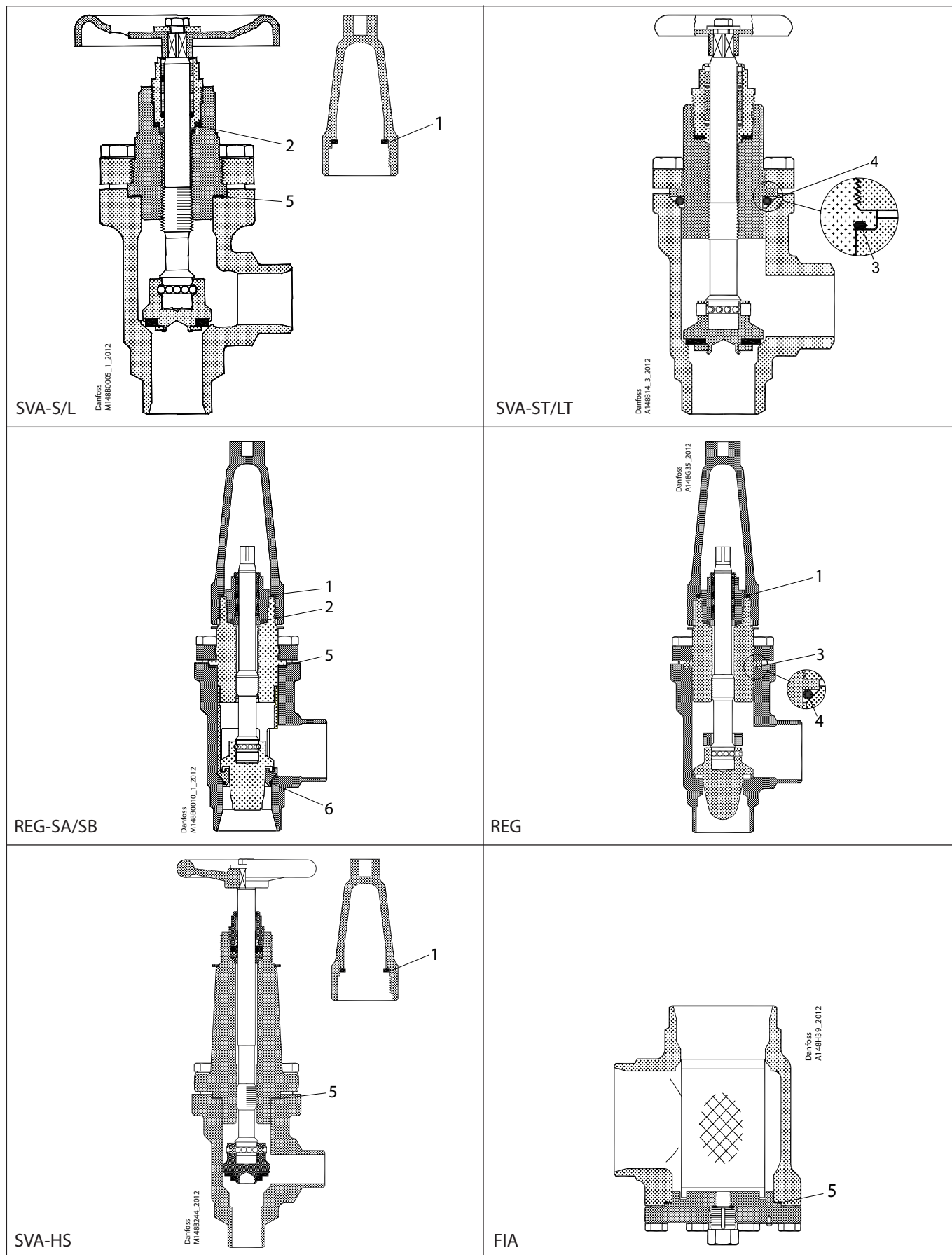
For REG valves with the previous cone design please refer to the spare part sheets DKRCI.PY.KM0.A and DKRCI.PY.KM0.D.

# Inspection kit | Code number 148B6050 SVA-S/L, SVA-ST/LT sizes 6 to 10, REG-SA/SB, REG size 10

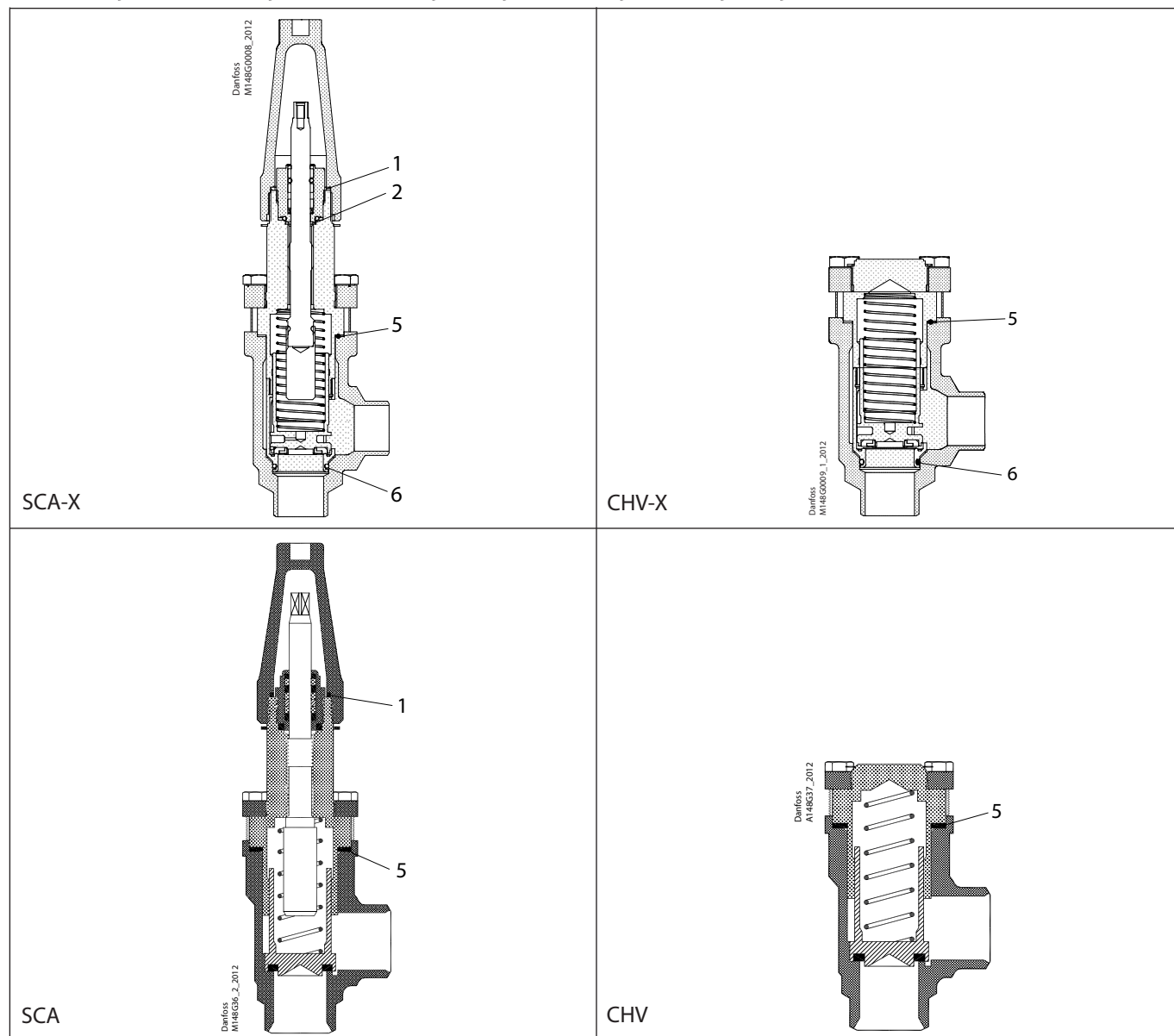


|                                                      |                                                     |                                                     |                                                     |                                                     |
|------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p> <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p> <p>Total no. = 1</p> | <p><b>3</b></p> <p> = Alu.</p> <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Alu.</p> <p>Total no. = 1</p> | <p><b>6</b></p> <p> = Alu.</p> <p>Total no. = 1</p> |
|------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|

**Inspection kit | Code number 148B6051**  
**SVA-S/L, SVA-ST/LT, REG-SA/SB, REG, SVA-HS, SCA/X, FIA, CHV/X sizes 15 - 20**



**Inspection kit | Code number 148B6051**  
**SVA-S/L, SVA-ST/LT, REG-SA/SB, REG, SVA-HS, SCA/X, FIA, CHV/X sizes 15 - 20**

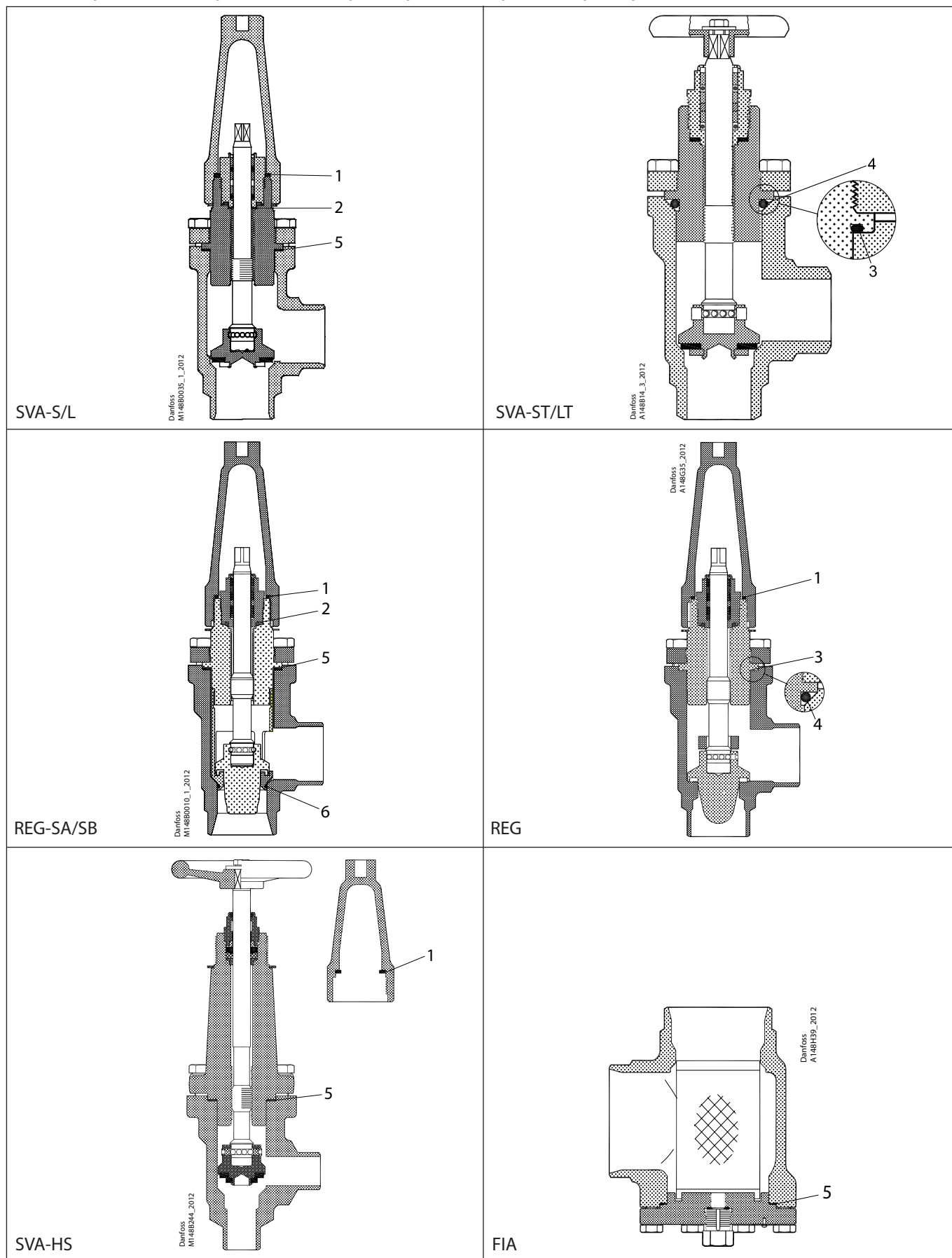


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|------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p> <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p> <p>Total no. = 1</p> | <p><b>3</b></p> <p> </p> <p>Total no. = 1</p> | <p><b>4</b></p> <p> </p> <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p> <p>Total no. = 1</p> |
| <p><b>6</b></p> <p> </p> <p>Total no. = 1</p>        |                                                     |                                               |                                               |                                                      |

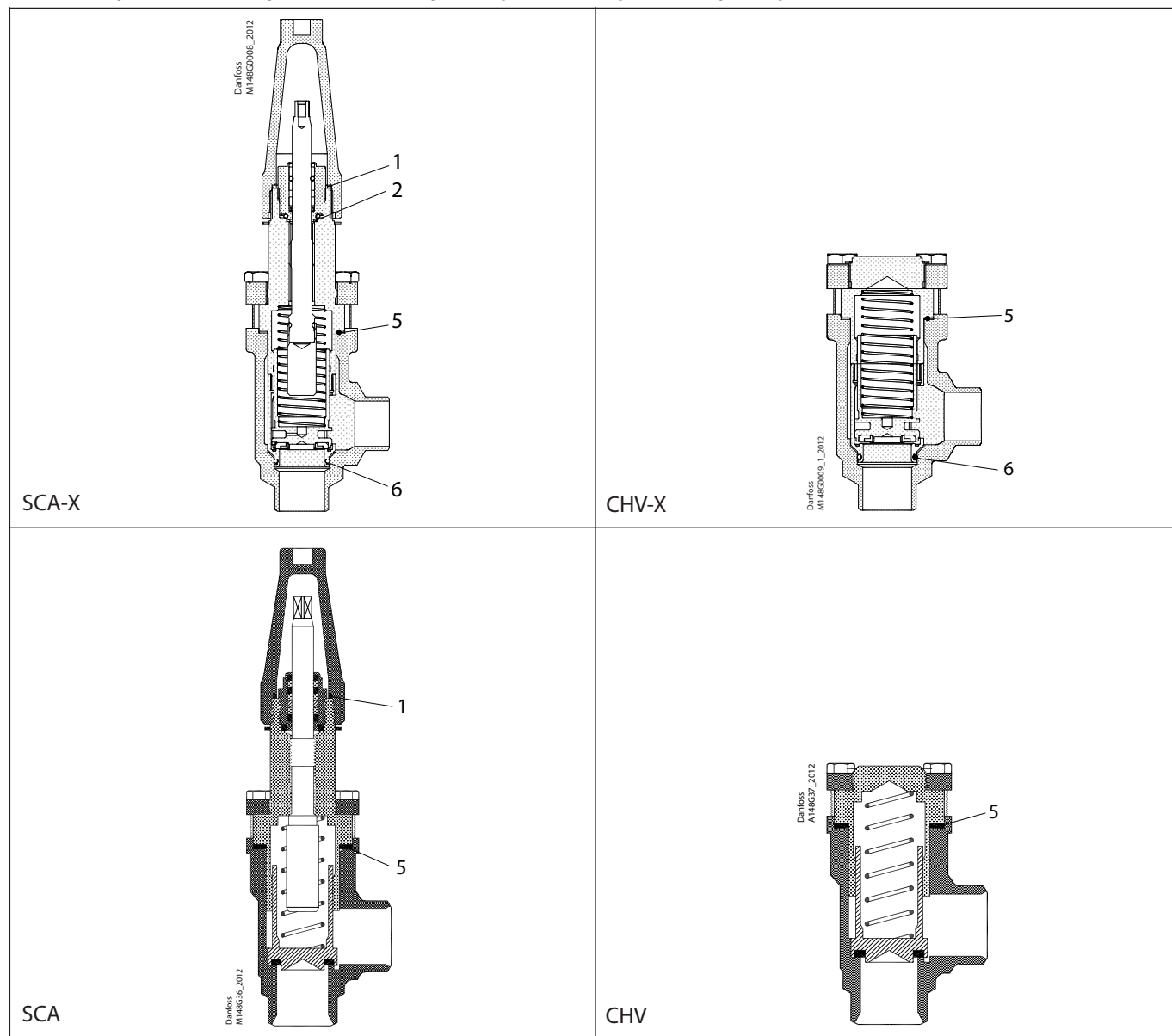


# Inspection kit | Code number 148B6052

SVA-S/L, SVA-ST/LT, REG-SA/SB, REG, SVA-HS, SCA/X, FIA, CHV/X sizes 25-40

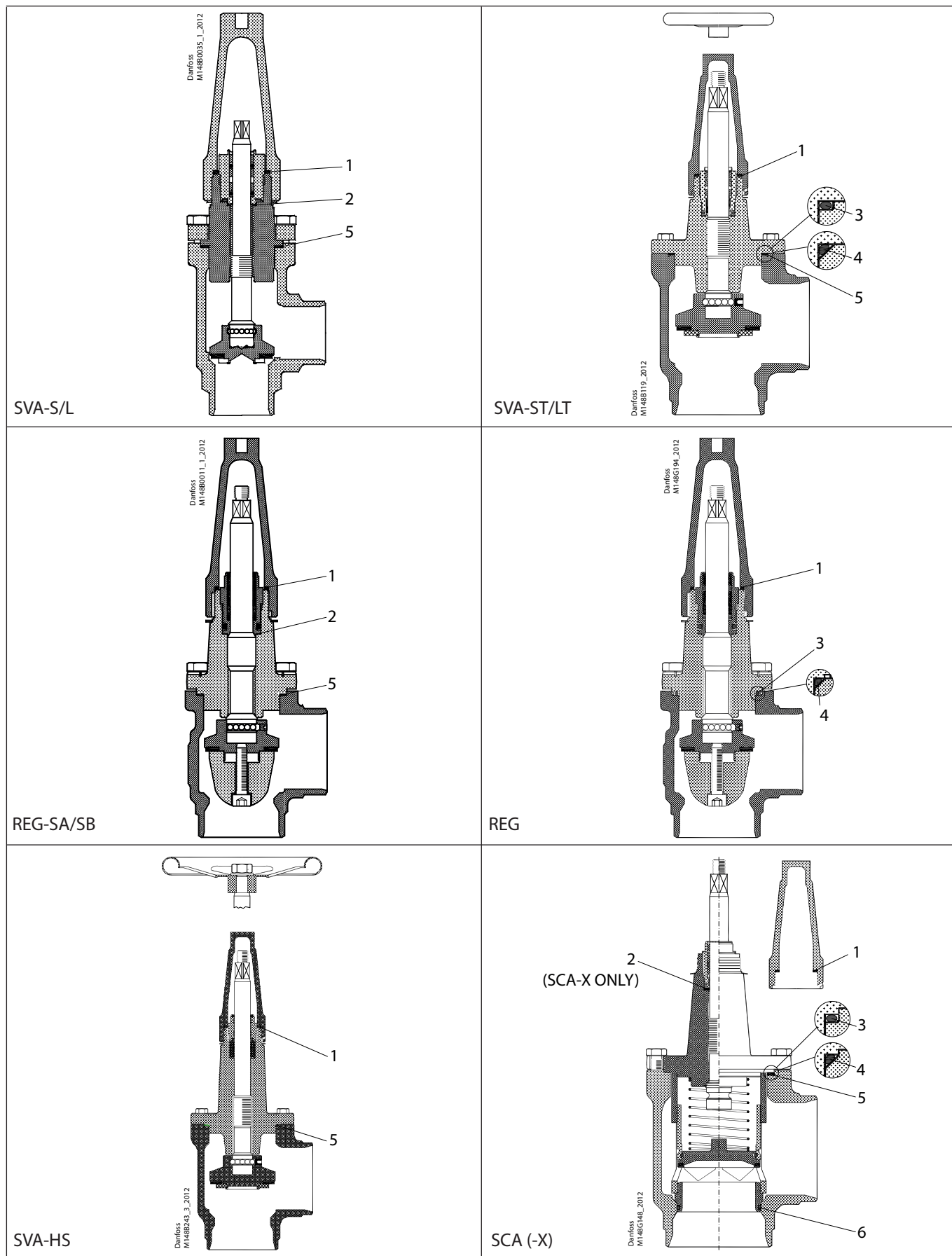


**Inspection kit | Code number 148B6052**  
**SVA-S/L, SVA-ST/LT, REG-SA/SB, REG, SVA-HS, SCA/X, FIA, CHV/X sizes 25-40**

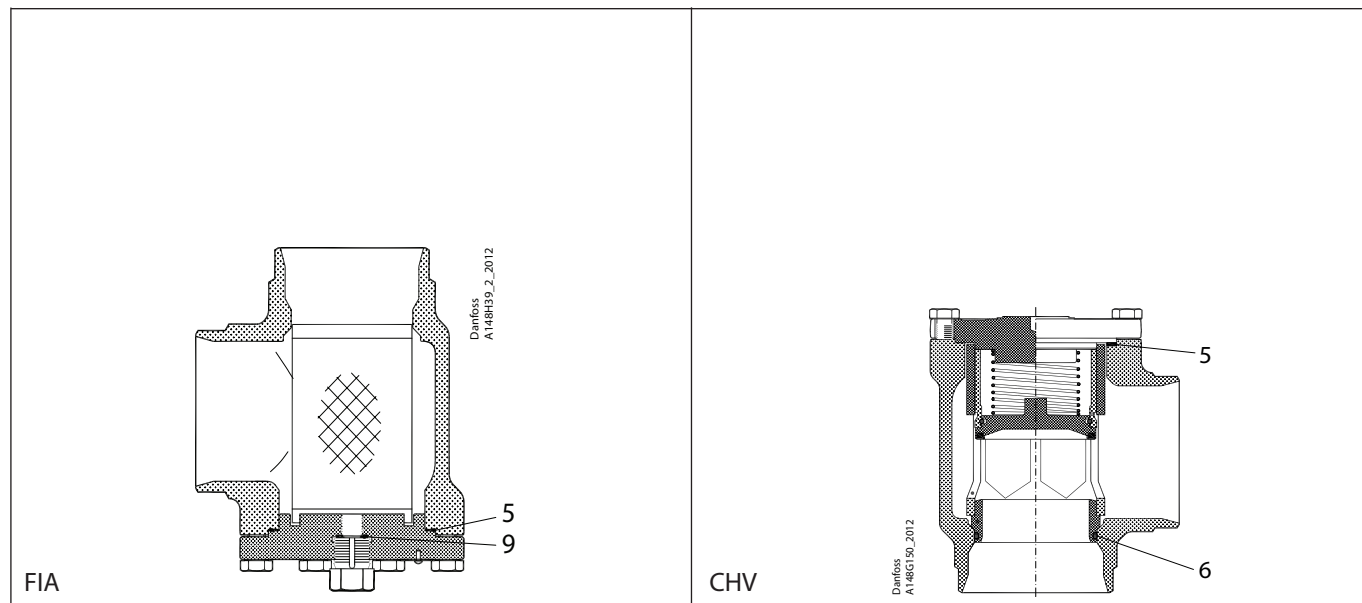


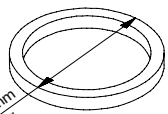
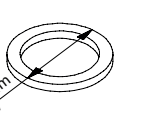
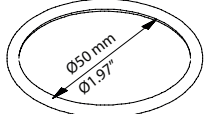
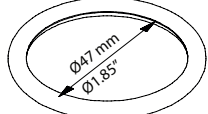
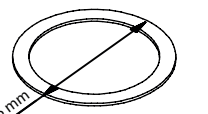
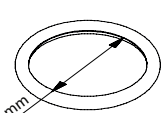
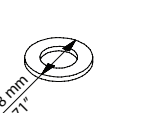
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| <p><b>1</b></p> <p> = Nylon</p> <p>Total no. = 1</p>  | <p><b>2</b></p> <p> = Alu.</p> <p>Total no. = 1</p> | <p><b>3</b></p> <p> = O-ring</p> <p>Total no. = 1</p> | <p><b>4</b></p> <p> = O-ring</p> <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p> <p>Total no. = 1</p> |
| <p><b>6</b></p> <p> = O-ring</p> <p>Total no. = 1</p> |                                                     |                                                       |                                                       |                                                      |

**Inspection kit | Code number 148B6053**  
**SVA-S/L, SVA-ST/LT, REG-SA/SB, REG, SVA-HS, SCA/X, FIA, CHV/X size 50**



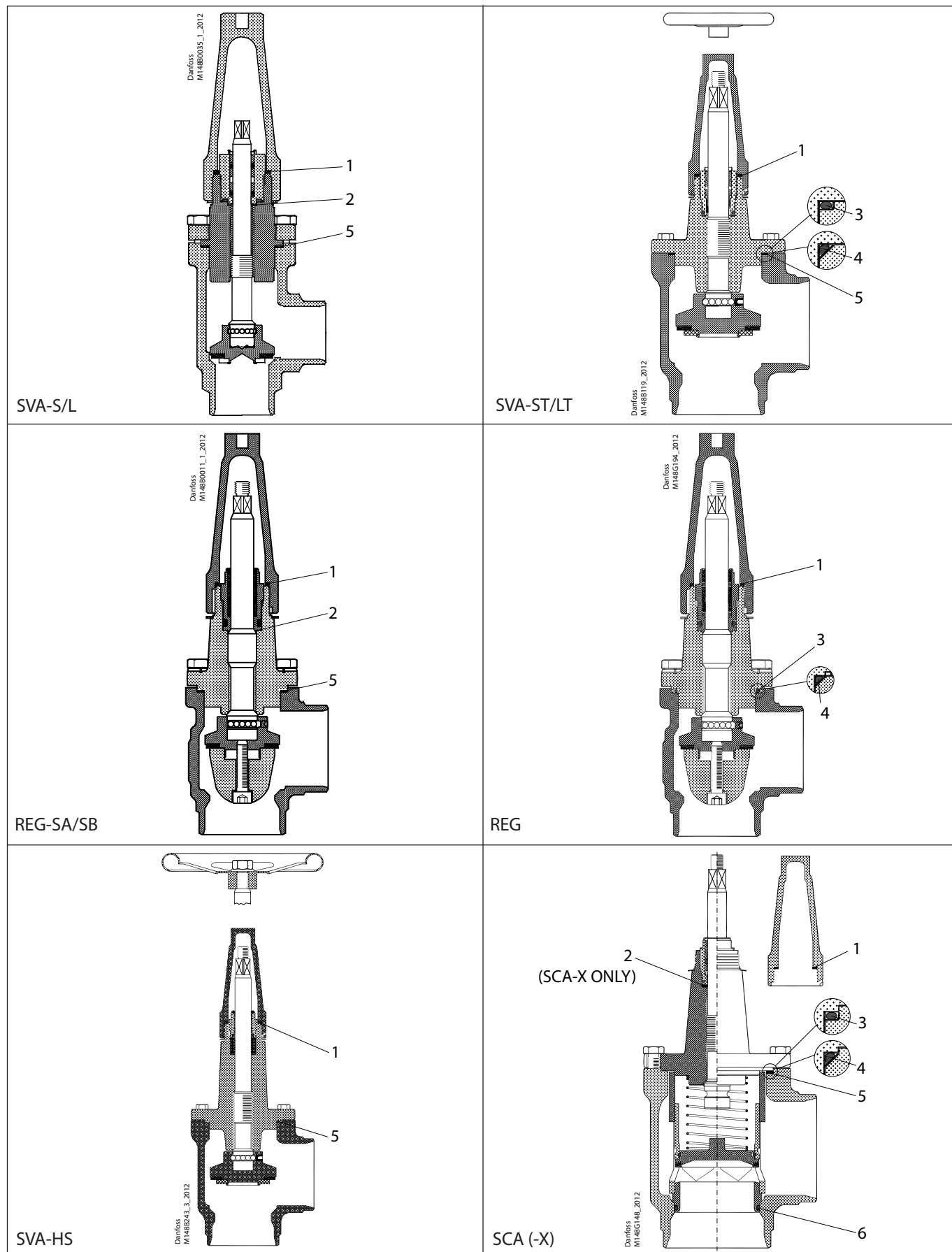
**Inspection kit | Code number 148B6053**  
**SVA-S/L, SVA-ST/LT, REG-SA/SB, REG, SVA-HS, SCA/X, FIA, CHV/X size 50**



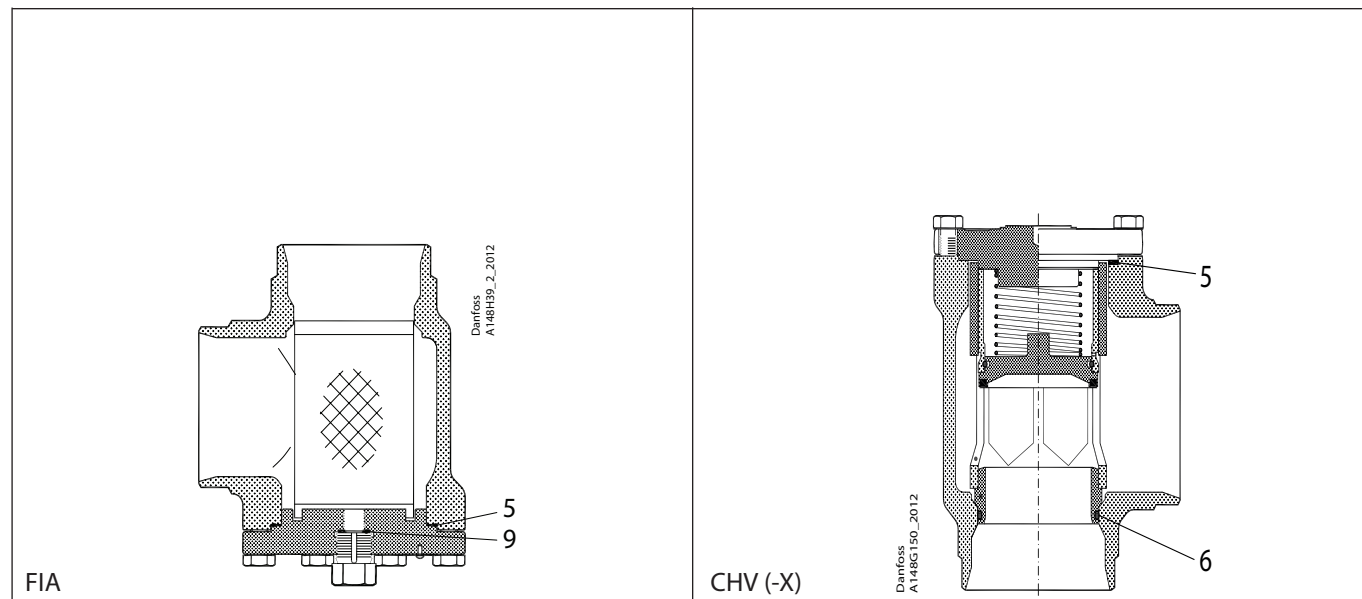
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| <p><b>1</b></p> <p> = Nylon</p>  <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p>  <p>Total no. = 1</p>  | <p><b>3</b></p> <p></p>  <p>Total no. = 1</p> | <p><b>4</b></p> <p></p>  <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p>  <p>Total no. = 1</p> |
| <p><b>6</b></p> <p></p>  <p>Total no. = 1</p>        | <p><b>9</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> |                                                                                                                                                                                                                    |                                                                                                                                                                                                                       |                                                                                                                                                                                                                                |

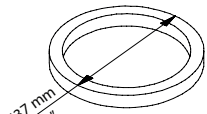
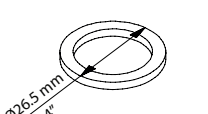
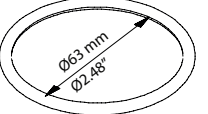
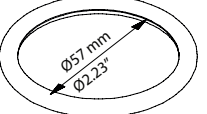
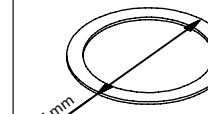
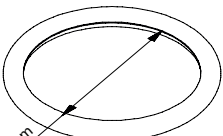
# Inspection kit | Code number 148B6054

SVA-S/L, SVA-ST/LT, REG-SA/SB, REG, SVA-HS, SCA/X, FIA, CHV/X size 65



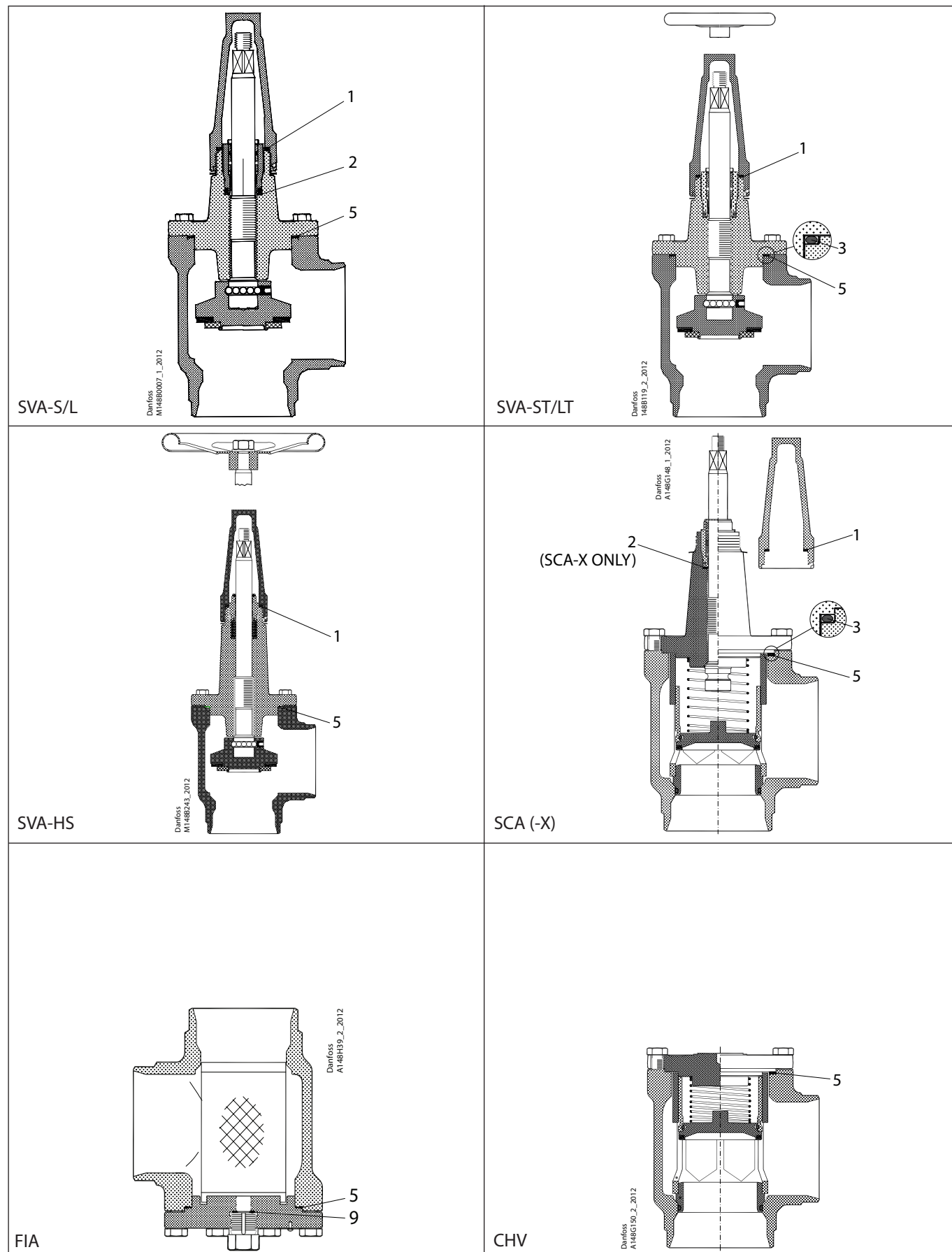
**Inspection kit | Code number 148B6054**  
**SVA-S/L, SVA-ST/LT, REG-SA/SB, REG, SVA-HS, SCA/X, FIA, CHV/X size 65**



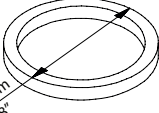
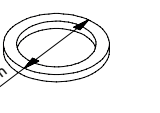
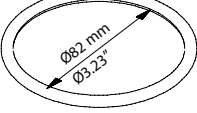
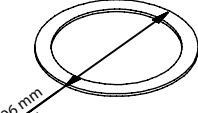
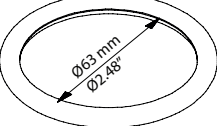
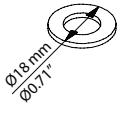
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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p>  <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p>  <p>Total no. = 1</p>  | <p><b>3</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> | <p><b>4</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p>  <p>Total no. = 1</p> |
| <p><b>6</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> | <p><b>9</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> |                                                                                                                                                                                                                           |                                                                                                                                                                                                                              |                                                                                                                                                                                                                                |



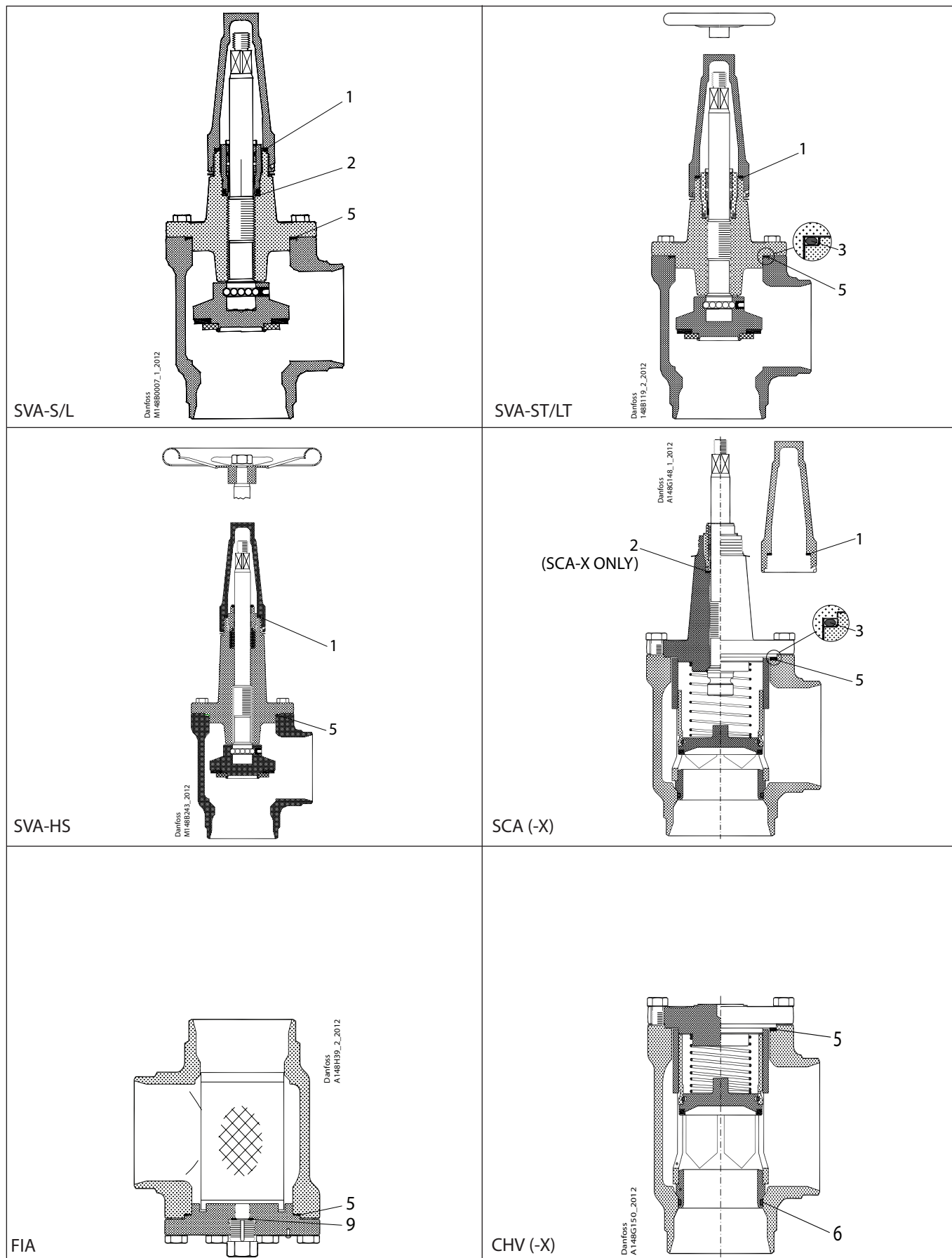
**Inspection kit | Code number 148B6055**  
**SVA-S/L, SVA-ST/LT, SVA-HS, SCA/X, FIA, CHV/X size 80**



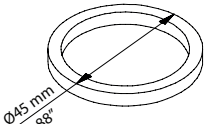
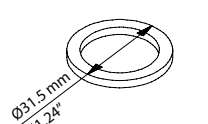
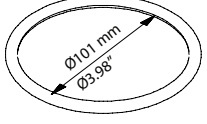
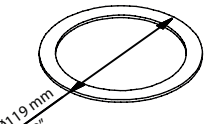
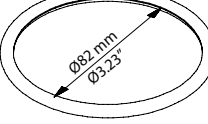
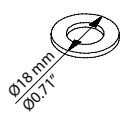
**Inspection kit | Code number 148B6055**  
**SVA-S/L, SVA-ST/LT, SVA-HS, SCA/X, FIA, CHV/X size 80**

|                                                                                                                                                                                                                         |                                                                                                                                                                                                                        |                                                                                                                                                                                                                 |                                                                                                                                                                                                                            |                                                                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p>  <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> | <p><b>3</b></p> <p></p>  <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p>  <p>Total no. = 1</p> | <p><b>6</b></p> <p></p>  <p>Total no. = 1</p> |
| <p><b>9</b></p> <p> = Alu.</p>  <p>Total no. = 1</p>  |                                                                                                                                                                                                                        |                                                                                                                                                                                                                 |                                                                                                                                                                                                                            |                                                                                                                                                                                                                     |

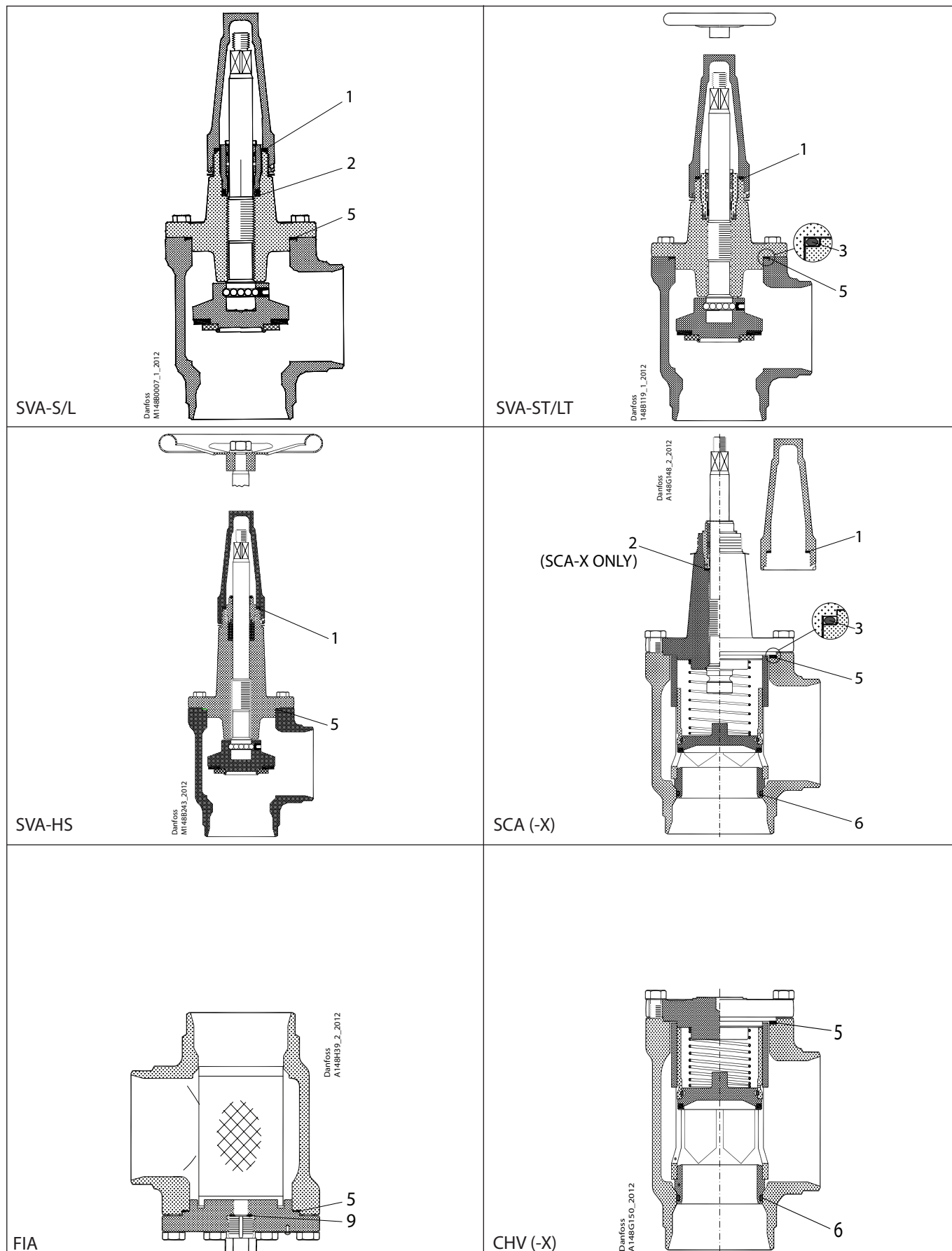
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**SVA-S/L, SVA-ST/LT, SVA-HS, SCA/X, FIA, CHV/X size 100**



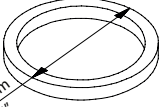
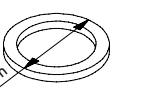
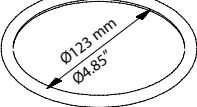
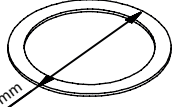
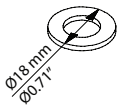
**Inspection kit | Code number 148B6056**  
**SVA-S/L, SVA-ST/LT, SVA-HS, SCA/X, FIA, CHV/X size 100**

|                                                                                                                                                                                                                         |                                                                                                                                                                                                                        |                                                                                                                                                                                                                         |                                                                                                                                                                                                                            |                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p>  <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> | <p><b>3</b></p> <p> = Fibre</p>  <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p>  <p>Total no. = 1</p> | <p><b>6</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> |
| <p><b>9</b></p> <p> = Alu.</p>  <p>Total no. = 1</p>  |                                                                                                                                                                                                                        |                                                                                                                                                                                                                         |                                                                                                                                                                                                                            |                                                                                                                                                                                                                            |

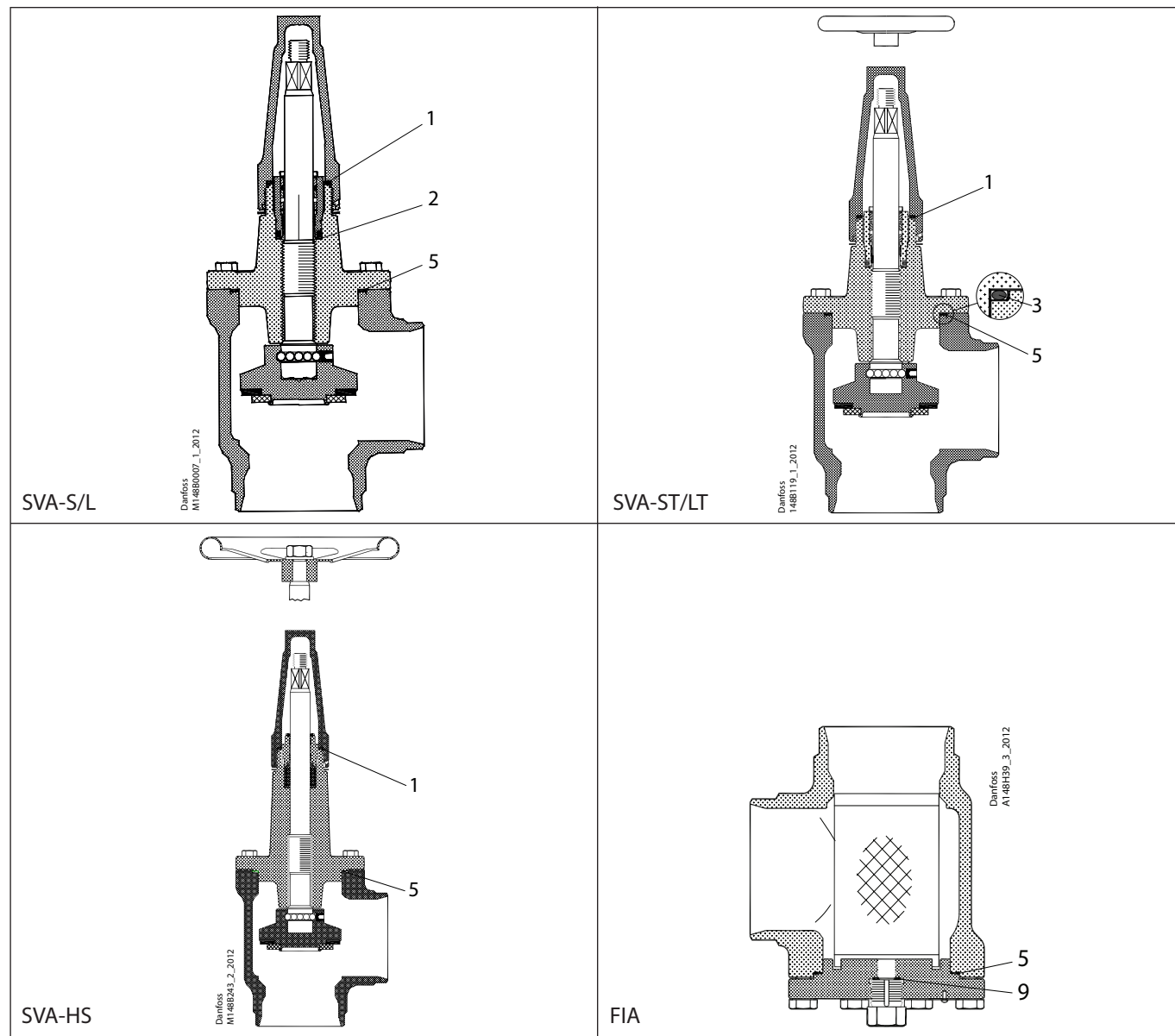
**Inspection kit | Code number 148B6057**  
**SVA-S/L, SVA-ST/LT, SVA-HS, SCA/X, FIA, CHV/X size 125**

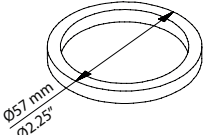
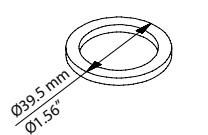
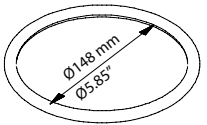
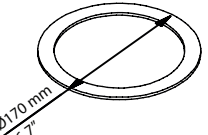
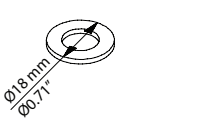


**Inspection kit | Code number 148B6057**  
**SVA-S/L, SVA-ST/LT, SVA-HS, SCA/X, FIA, CHV/X size 125**

|                                                                                                                                                                                                                         |                                                                                                                                                                                                                        |                                                                                                                                                                                                                         |                                                                                                                                                                                                                            |                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p>  <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> | <p><b>3</b></p> <p> = Fibre</p>  <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p>  <p>Total no. = 1</p> | <p><b>6</b></p> <p> = Fibre</p>  <p>Total no. = 1</p> |
| <p><b>9</b></p> <p> = Alu.</p>  <p>Total no. = 1</p>  |                                                                                                                                                                                                                        |                                                                                                                                                                                                                         |                                                                                                                                                                                                                            |                                                                                                                                                                                                                             |

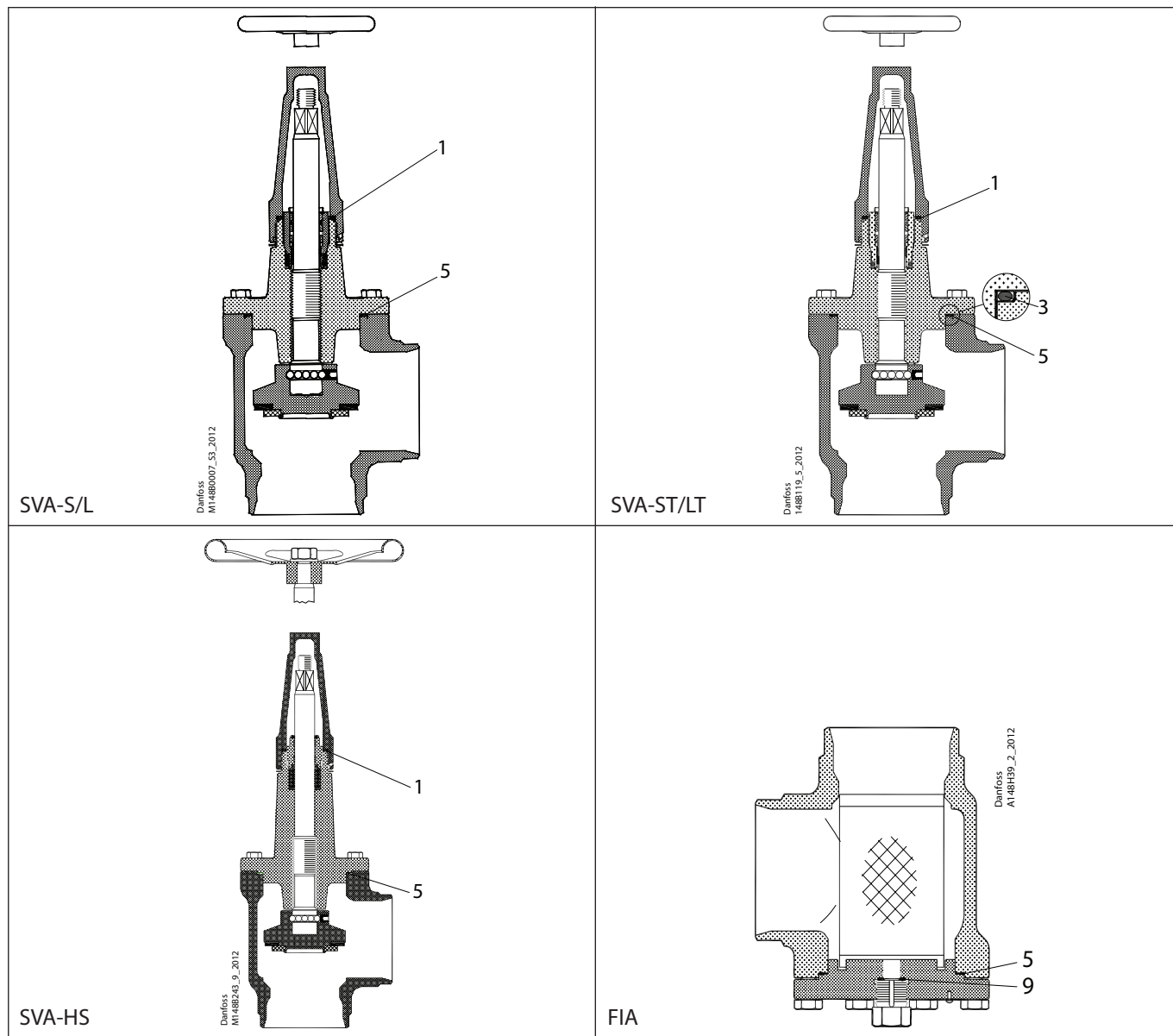
# Inspection kit | Code number 148B6058 SVA-S/L, SVA-ST/LT, SVA-HS, FIA size 150

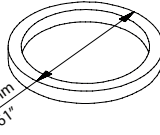
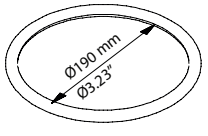
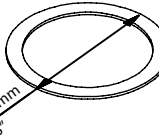
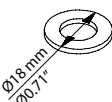


|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                       |                                                                                                                                                    |                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p>  <p>Ø57 mm<br/>Ø2.25"</p> <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p>  <p>Ø39.5 mm<br/>Ø1.56"</p> <p>Total no. = 1</p> | <p><b>3</b></p>  <p>Ø148 mm<br/>Ø5.85"</p> <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p>  <p>Ø170 mm<br/>Ø6.7"</p> <p>Total no. = 1</p> | <p><b>9</b></p> <p> = Alu.</p>  <p>Ø18 mm<br/>Ø0.71"</p> <p>Total no. = 1</p> |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

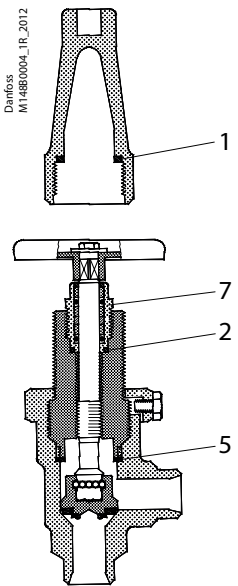
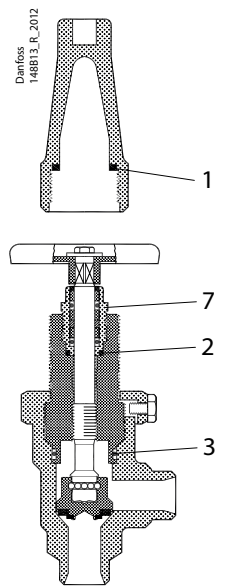
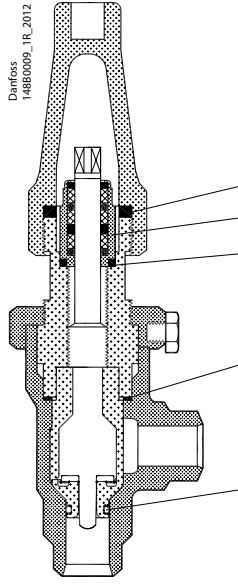
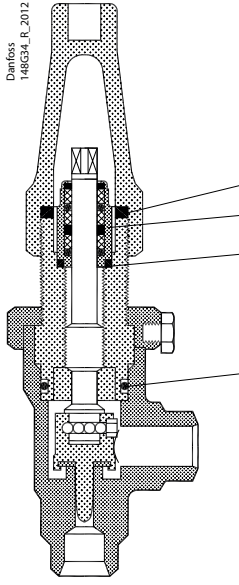


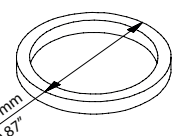
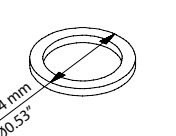
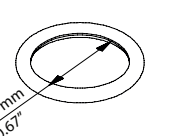
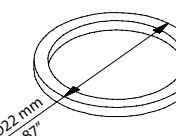
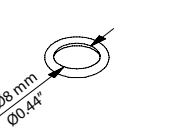
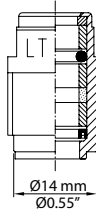
# Inspection kit | Code number 148B6059 SVA-S/L, SVA-ST/LT, SVA-HS, FIA size 200



|                                                                                                                                                                                                                             |                                                                                                                          |                                                                                                                                                                                                                             |                                                                                                                                                                                                                               |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <p><b>1</b></p> <p> = Nylon</p>  <p>Total no. = 1</p> | <p><b>3</b></p>  <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p>  <p>Total no. = 1</p> | <p><b>9</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|

# Repair kit | Code number 148B6060 SVA-S/L, SVA-ST/LT sizes 6 to 10, REG-SA/SB, REG size 10

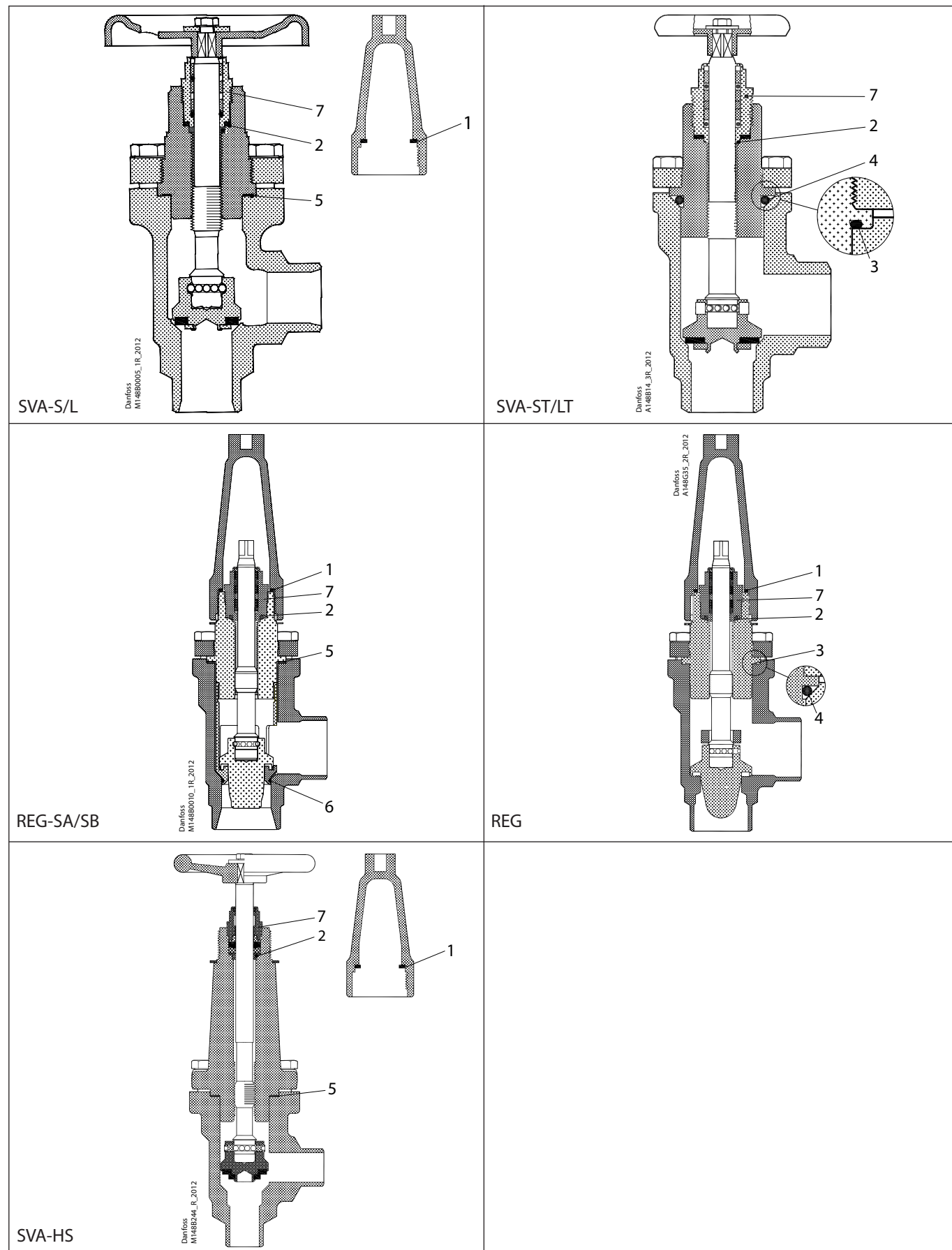
|                                                                                                     |                                                                                                      |
|-----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
|  <p>SVA-S/L</p>    |  <p>SVA-ST/LT</p> |
|  <p>REG-SA/SB</p> |  <p>REG</p>      |

|                                                                                                                                                                                                                             |                                                                                                                                                                                                                            |                                                                                                                          |                                                                                                                                                                                                                               |                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p>  <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> | <p><b>3</b></p>  <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> | <p><b>6</b></p>  <p>Total no. = 1</p> |
| <p><b>7</b></p>  <p>Total no. = 1</p>                                                                                                    |                                                                                                                                                                                                                            |                                                                                                                          |                                                                                                                                                                                                                               |                                                                                                                            |

**NOTE:** When replacing the packing gland (pos. 7) in SVA-ST, SVA-S/L, SVA-HS or REG the aluminium gasket (pos. 2) is needed.

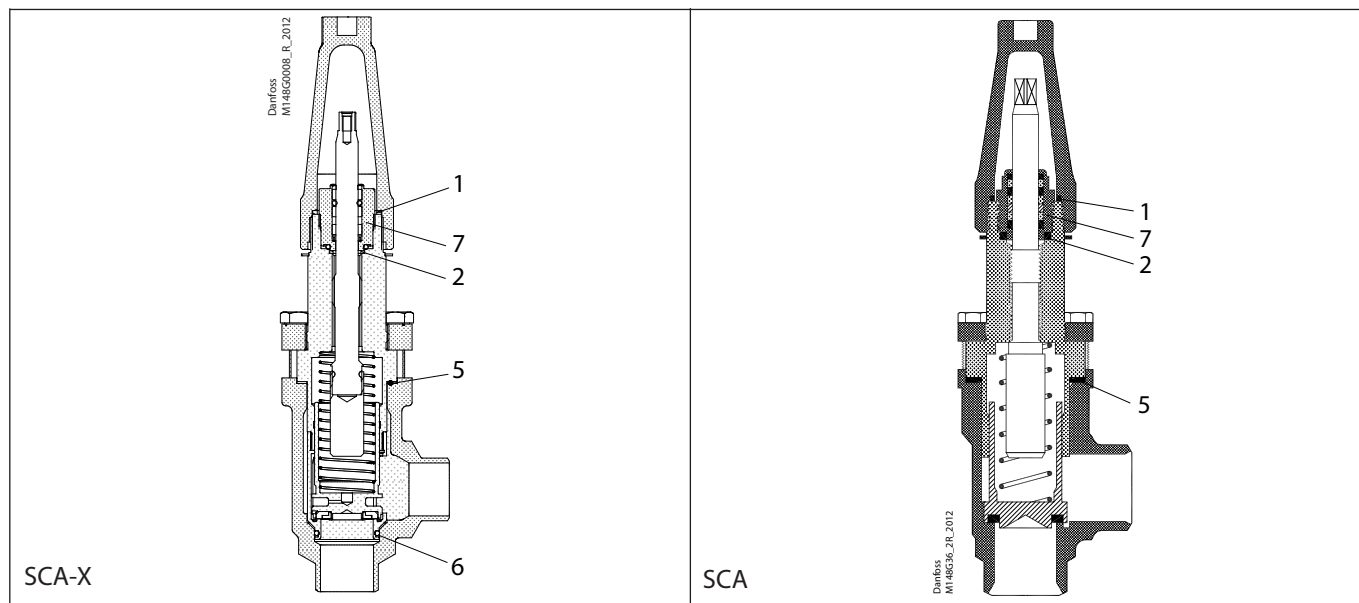
# Repair kit | Code number 148B6061

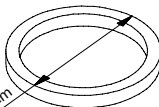
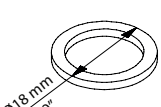
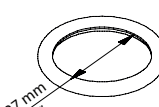
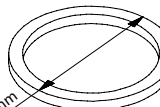
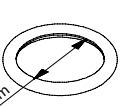
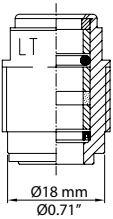
SVA-S/L, SVA-ST/LT, REG-SA/SB, REG, SVA-HS, SCA/X sizes 15 - 20



## Repair kit | Code number 148B6061

### SVA-S/L, SVA-ST/LT, REG-SA/SB, REG, SVA-HS, SCA/X sizes 15 - 20



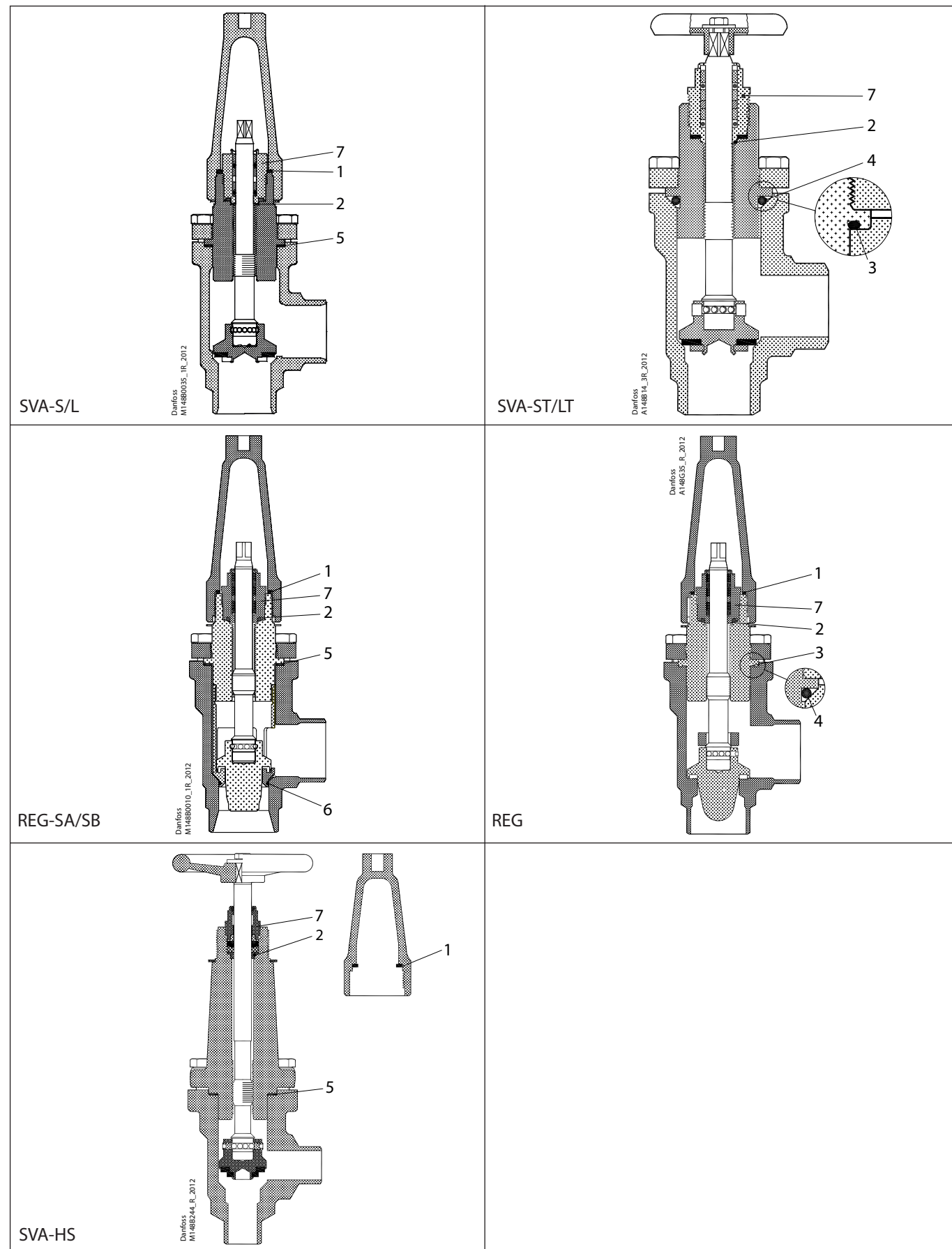
|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1</b><br> = Nylon<br><br>$\varnothing 28 \text{ mm}$<br>$\varnothing 1.1''$<br>Total no. = 1 | <b>2</b><br> = Alu.<br><br>$\varnothing 18 \text{ mm}$<br>$\varnothing 0.69''$<br>Total no. = 1 | <b>3</b><br><br><br>$\varnothing 27 \text{ mm}$<br>$\varnothing 1.06''$<br>Total no. = 1 | <b>4</b><br><br><br>$\varnothing 23 \text{ mm}$<br>$\varnothing 0.91''$<br>Total no. = 1 | <b>5</b><br> = Fibre<br><br>$\varnothing 39 \text{ mm}$<br>$\varnothing 1.55''$<br>Total no. = 1 |
| <b>6</b><br><br><br>$\varnothing 17 \text{ mm}$<br>$\varnothing 0.67''$<br>Total no. = 1       | <b>7</b><br><br>$\varnothing 18 \text{ mm}$<br>$\varnothing 0.71''$<br>Total no. = 1                                                                                              |                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                           |

#### NOTE:

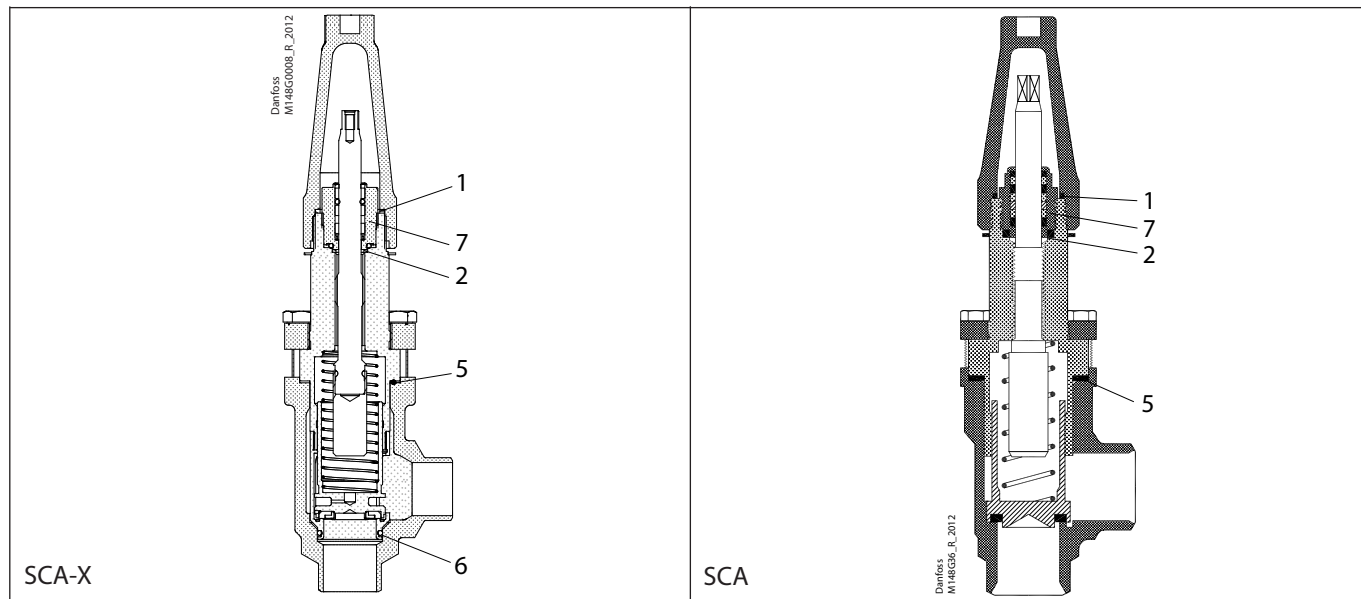
When replacing the packing gland (pos. 7) in SVA-ST, SVA-S/L, SVA-HS, REG-SA/SB, REG, SCA or SCA-X the aluminium gasket (pos. 2) is needed.

# Repair kit | Code number 148B6062

SVA-S/L, SVA-ST/LT, REG-SA/SB, REG, SVA-HS, SCA/X sizes 25-40



# Repair kit | Code number 148B6062 SVA-S/L, SVA-ST/LT, REG-SA/SB, REG, SVA-HS, SCA/X sizes 25-40

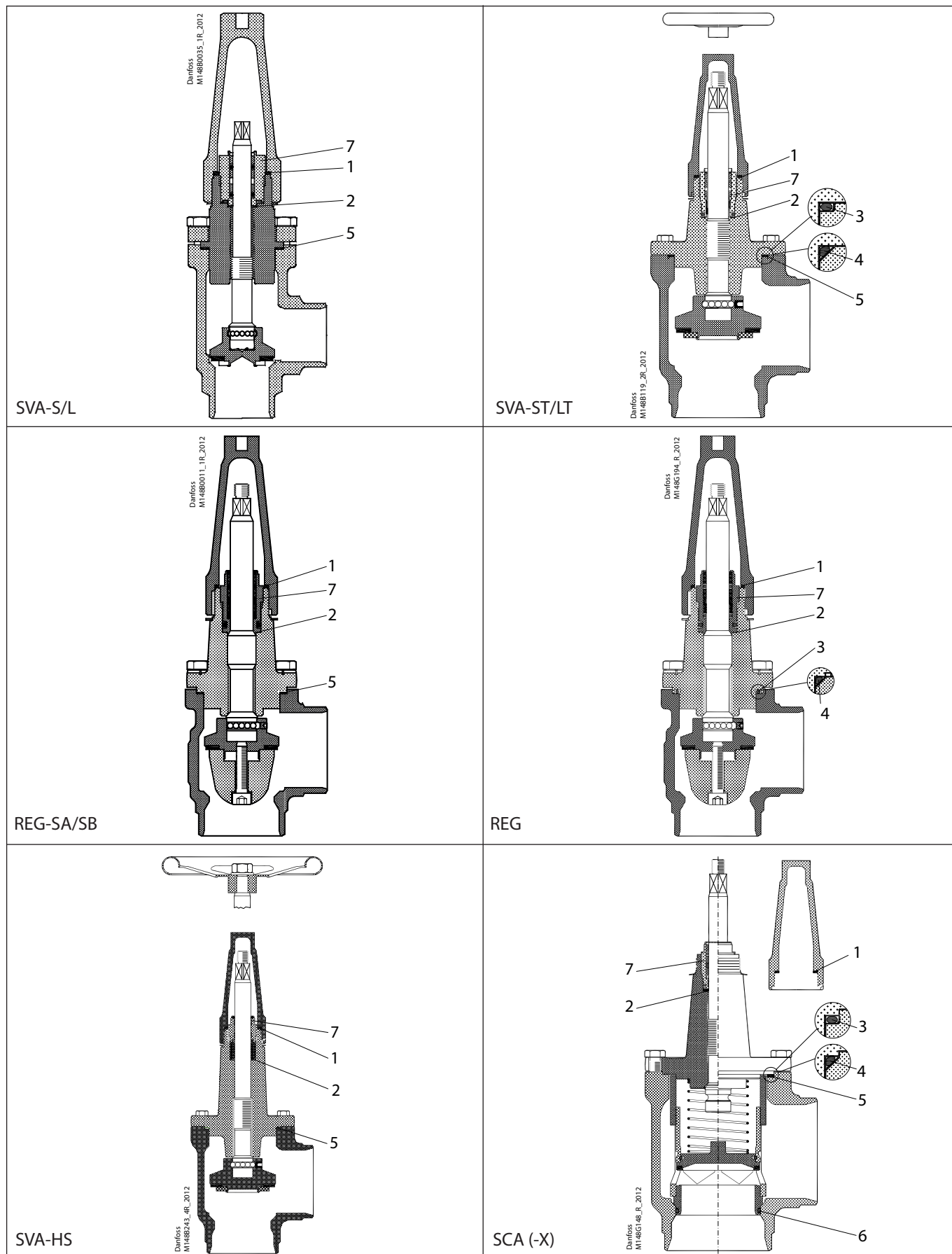


|                                      |                                      |                                       |                                      |                                      |
|--------------------------------------|--------------------------------------|---------------------------------------|--------------------------------------|--------------------------------------|
| <b>1</b><br><br><p>Total no. = 1</p> | <b>2</b><br><br><p>Total no. = 1</p> | <b>3</b><br><br><p>Total no. = 1</p>  | <b>4</b><br><br><p>Total no. = 1</p> | <b>5</b><br><br><p>Total no. = 1</p> |
| <b>6</b><br><br><p>Total no. = 1</p> | <b>7</b><br><p>Total no. = 1</p>     | <b>8*</b><br><br><p>Total no. = 1</p> |                                      |                                      |

## NOTE:

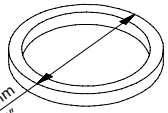
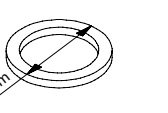
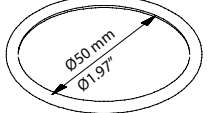
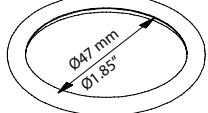
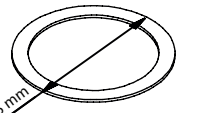
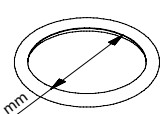
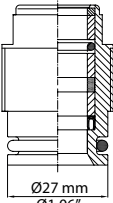
When replacing the packing gland (pos. 7) in SVA-ST, SVA-S/L, SVA-HS, REG, REG-SA/SB, SCA or SCA-X the aluminium gasket (pos. 2) is needed.

**Repair kit | Code number 148B6063**  
**SVA-S/L, SVA-ST/LT, REG-SA/SB, REG, SVA-HS, SCA/X size 50**





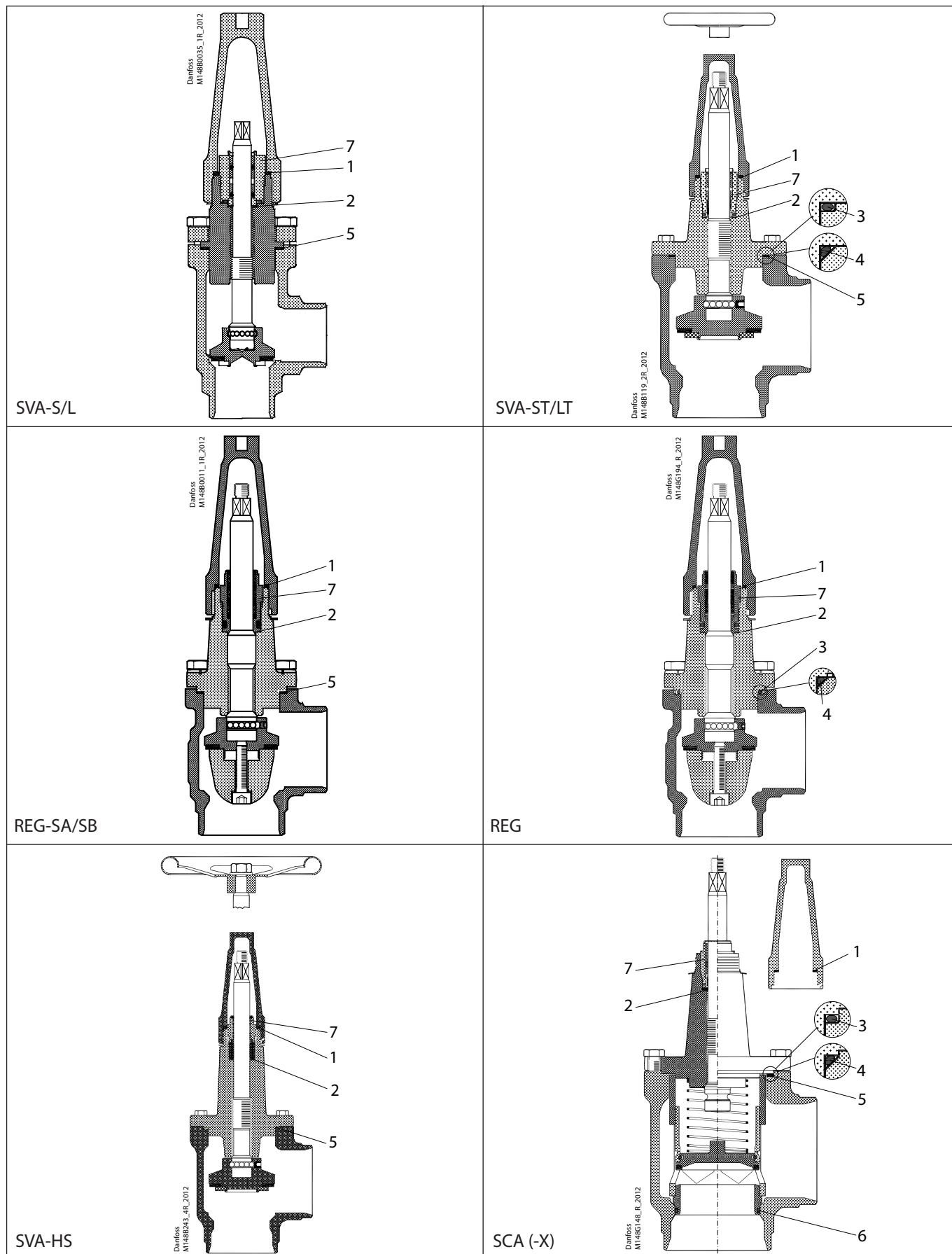
**Repair kit | Code number 148B6063**  
**SVA-S/L, SVA-ST/LT, REG-SA/SB, REG, SVA-HS, SCA/X size 50**

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p>  <p>Ø37 mm<br/>Ø1.46"</p> <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p>  <p>Ø26.5 mm<br/>Ø1.04"</p> <p>Total no. = 1</p> | <p><b>3</b></p> <p> = Fibre</p>  <p>Ø50 mm<br/>Ø1.97"</p> <p>Total no. = 1</p> | <p><b>4</b></p> <p> = Fibre</p>  <p>Ø47 mm<br/>Ø1.85"</p> <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p>  <p>Ø63.5 mm<br/>Ø2.5"</p> <p>Total no. = 1</p> |
| <p><b>6</b></p> <p> = Fibre</p>  <p>Ø41 mm<br/>Ø1.61"</p> <p>Total no. = 1</p> | <p><b>7</b></p>  <p>Ø27 mm<br/>Ø1.06"</p> <p>Total no. = 1</p>                                                                                                   |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                       |

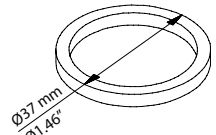
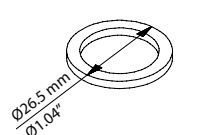
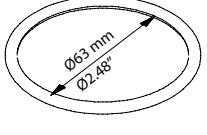
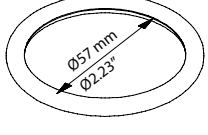
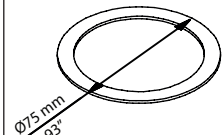
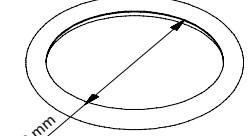
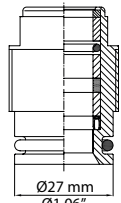
**NOTE:**

When replacing the packing gland (pos. 7) in SVA-ST, SVA-S/L, SVA-HS, REG-SA/B, REG, SCA-X and SCA the aluminium gasket (pos. 2) is needed.

**Repair kit | Code number 148B6064**  
**SVA-S/L, SVA-ST/LT, REG-SA/SB, REG, SVA-HS, SCA/X, size 65**



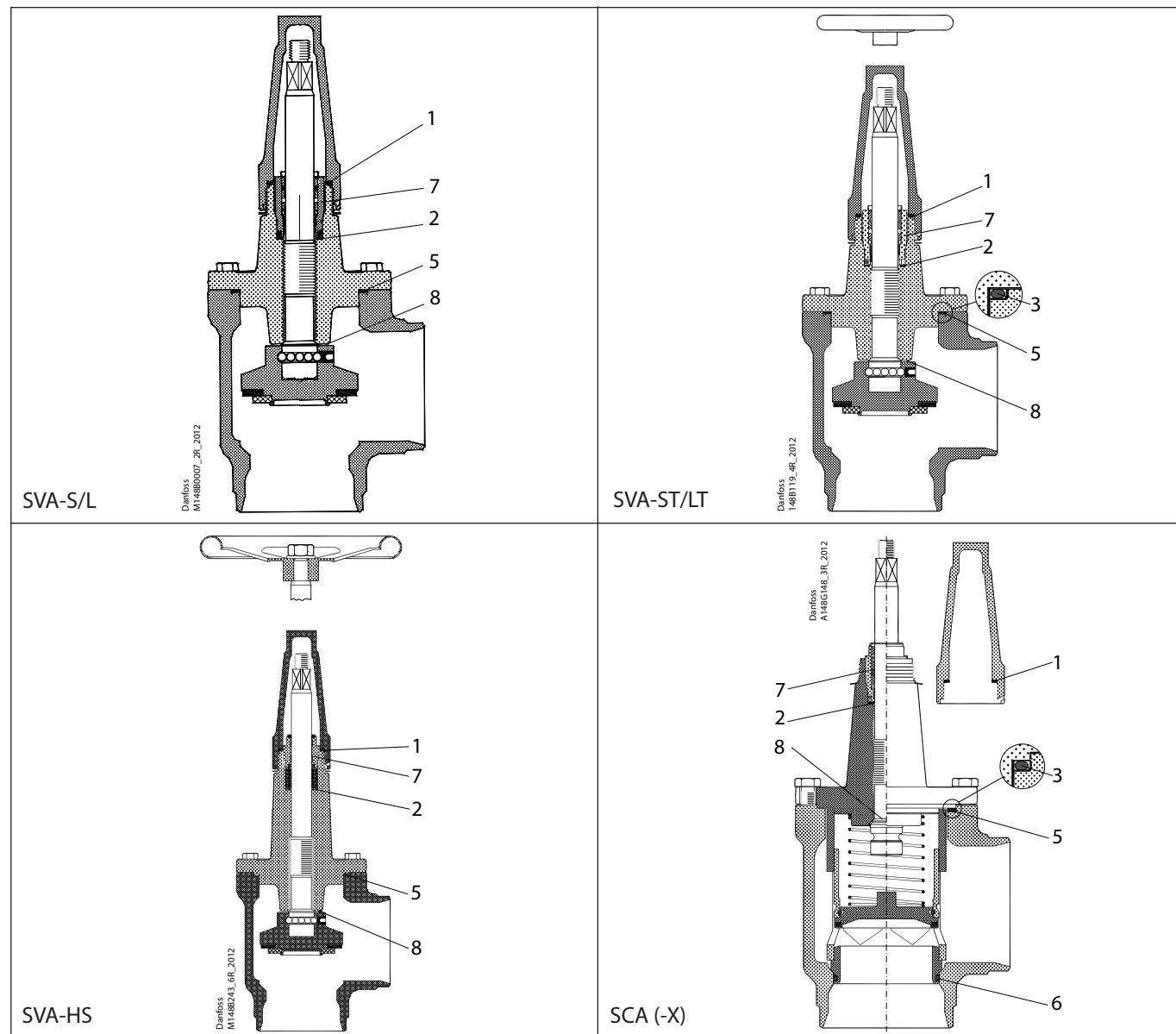
**Repair kit | Code number 148B6064**  
**SVA-S/L, SVA-ST/LT, REG-SA/SB, REG, SVA-HS, SCA/X, size 65**

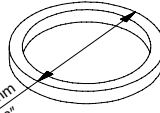
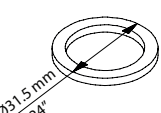
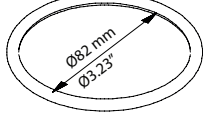
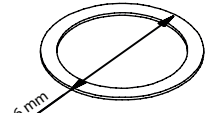
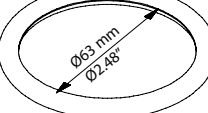
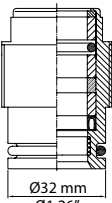
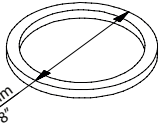
|                                                                                                                                                                                                                         |                                                                                                                                                                                                                        |                                                                                                                                                                                                                 |                                                                                                                                                                                                                    |                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p>  <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> | <p><b>3</b></p> <p></p>  <p>Total no. = 1</p> | <p><b>4</b></p> <p></p>  <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p>  <p>Total no. = 1</p> |
| <p><b>6</b></p> <p></p>  <p>Total no. = 1</p>         | <p><b>7</b></p>  <p>Total no. = 1</p>                                                                                                 |                                                                                                                                                                                                                 |                                                                                                                                                                                                                    |                                                                                                                                                                                                                             |

**NOTE:**

When replacing the packing gland (pos. 7) in SVA-ST, SVA-S/L, SVA-HS, REG-SA/B, REG, SCA-X and SCA the aluminium gasket (pos. 2) is needed.

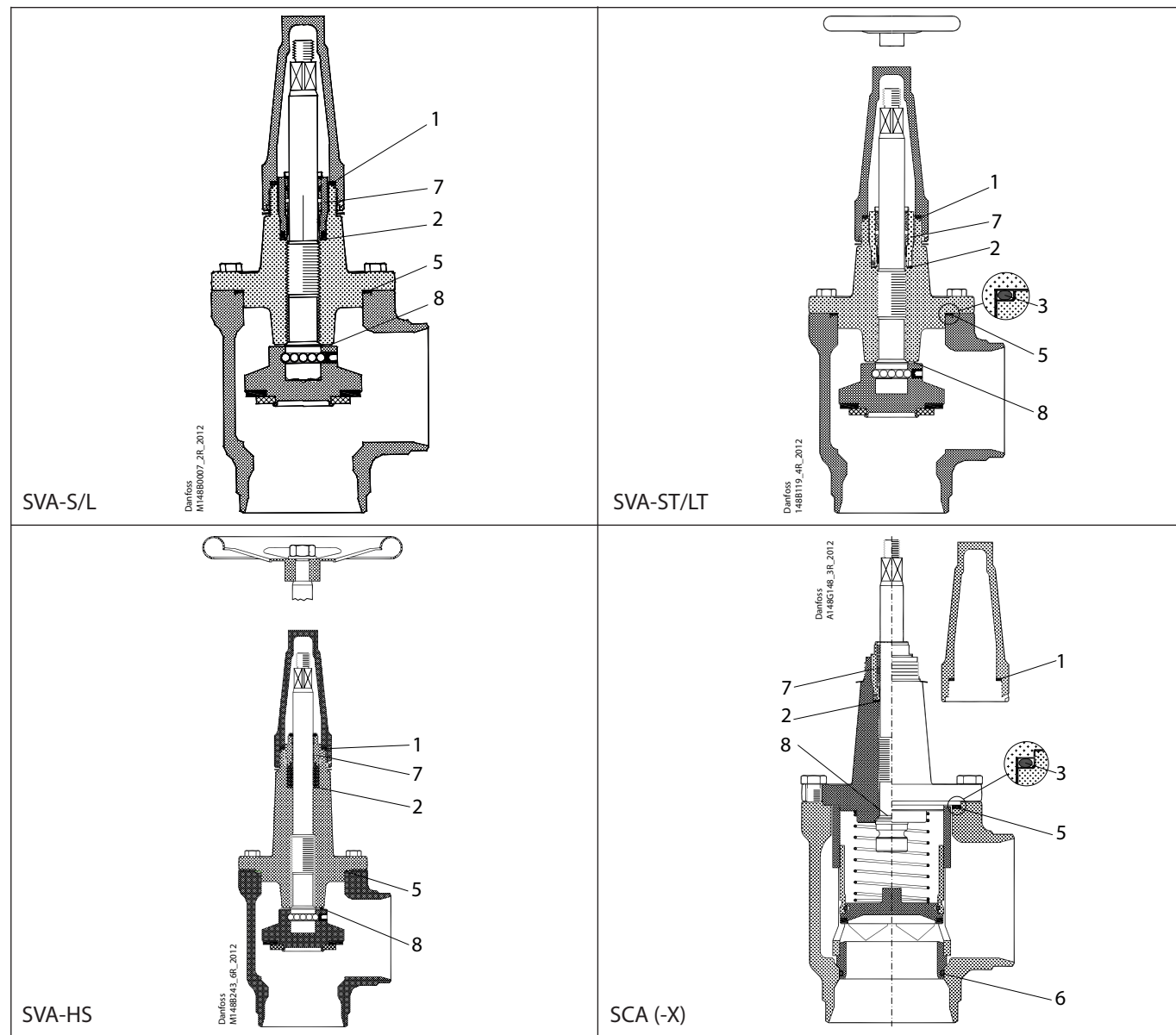
# Repair kit | Code number 148B6065 SVA-S/L, SVA-ST/LT, SVA-HS, SCA/X size 80

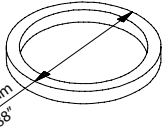
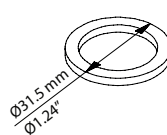
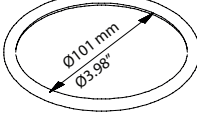
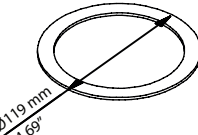
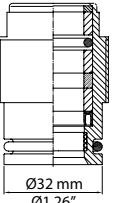
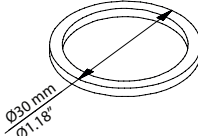


|                                                                                                                                                                                                                             |                                                                                                                                                                                                                            |                                                                                                                          |                                                                                                                                                                                                                                |                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p>  <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> | <p><b>3</b></p>  <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p>  <p>Total no. = 1</p> | <p><b>6</b></p>  <p>Total no. = 1</p> |
| <p><b>7</b></p>  <p>Total no. = 1</p>                                                                                                    | <p><b>8</b></p> <p> = PTFE</p>  <p>Total no. = 1</p> |                                                                                                                          |                                                                                                                                                                                                                                |                                                                                                                            |

**NOTE:** When replacing the packing gland (pos. 7) in SVA-ST, SVA-S/L, SVA-HS, SCA-X and SCA the aluminium gasket (pos. 2) is needed.

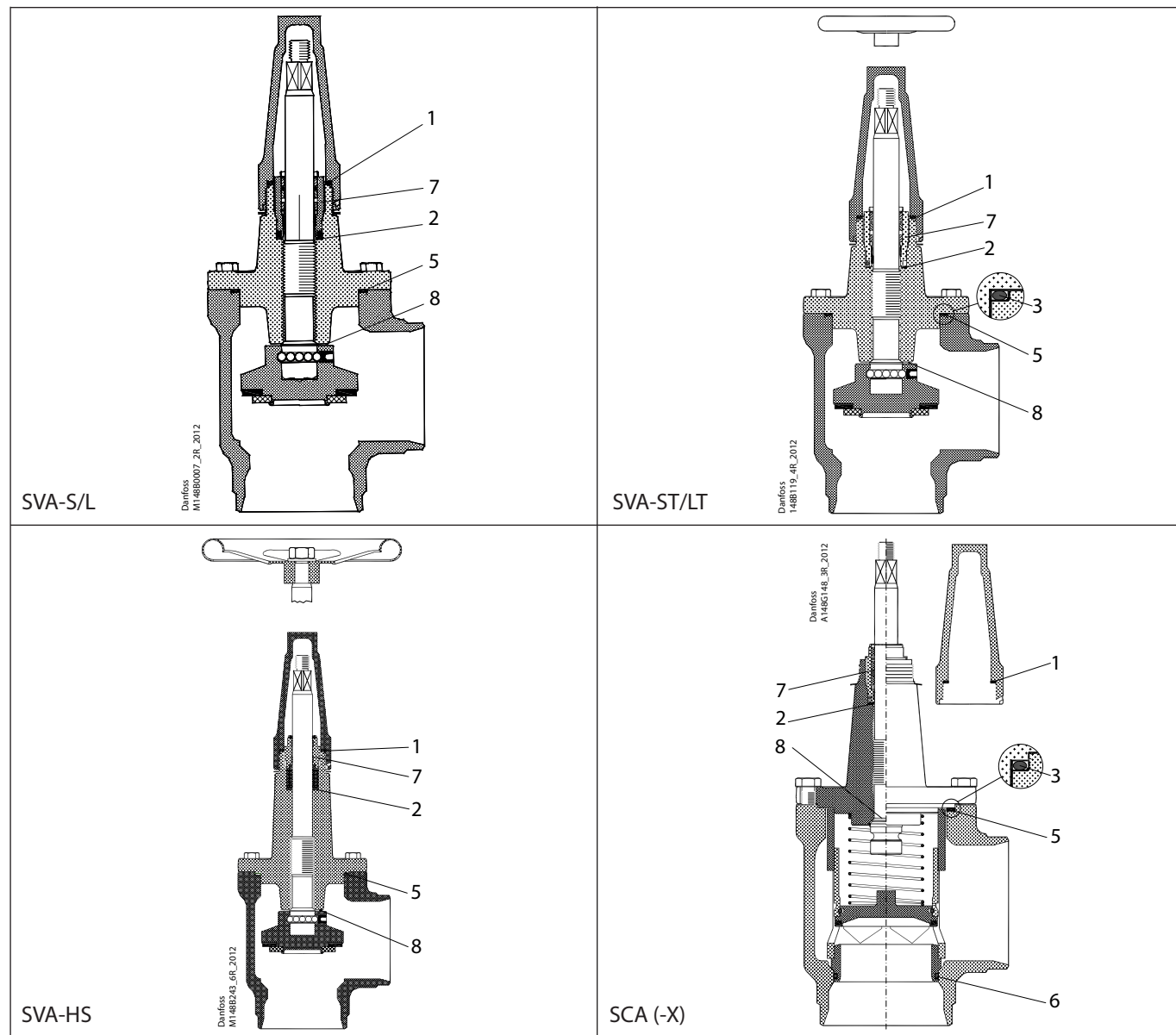
# Repair kit | Code number 148B6066 SVA-S/L, SVA-ST/LT, SVA-HS, SCA/X size 100



|                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                   |                                                                                                                                                                                                                            |                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p> <p></p> <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p> <p></p> <p>Total no. = 1</p> | <p><b>3</b></p> <p></p> <p></p> <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p> <p></p> <p>Total no. = 1</p> | <p><b>6</b></p> <p></p> <p></p> <p>Total no. = 1</p> |
| <p><b>7</b></p> <p></p> <p>Ø32 mm<br/>Ø1.26\" data-bbox="148 885 178 900"/&gt;</p> <p>Total no. = 1</p>                                         | <p><b>8</b></p> <p> = PTFE</p> <p></p> <p>Total no. = 1</p> |                                                                                                                                                                                                                            |                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                |

**NOTE:** When replacing the packing gland (pos. 7) in SVA-ST, SVA-S/L, SVA-HS, SCA-X and SCA the aluminium gasket (pos. 2) is needed.

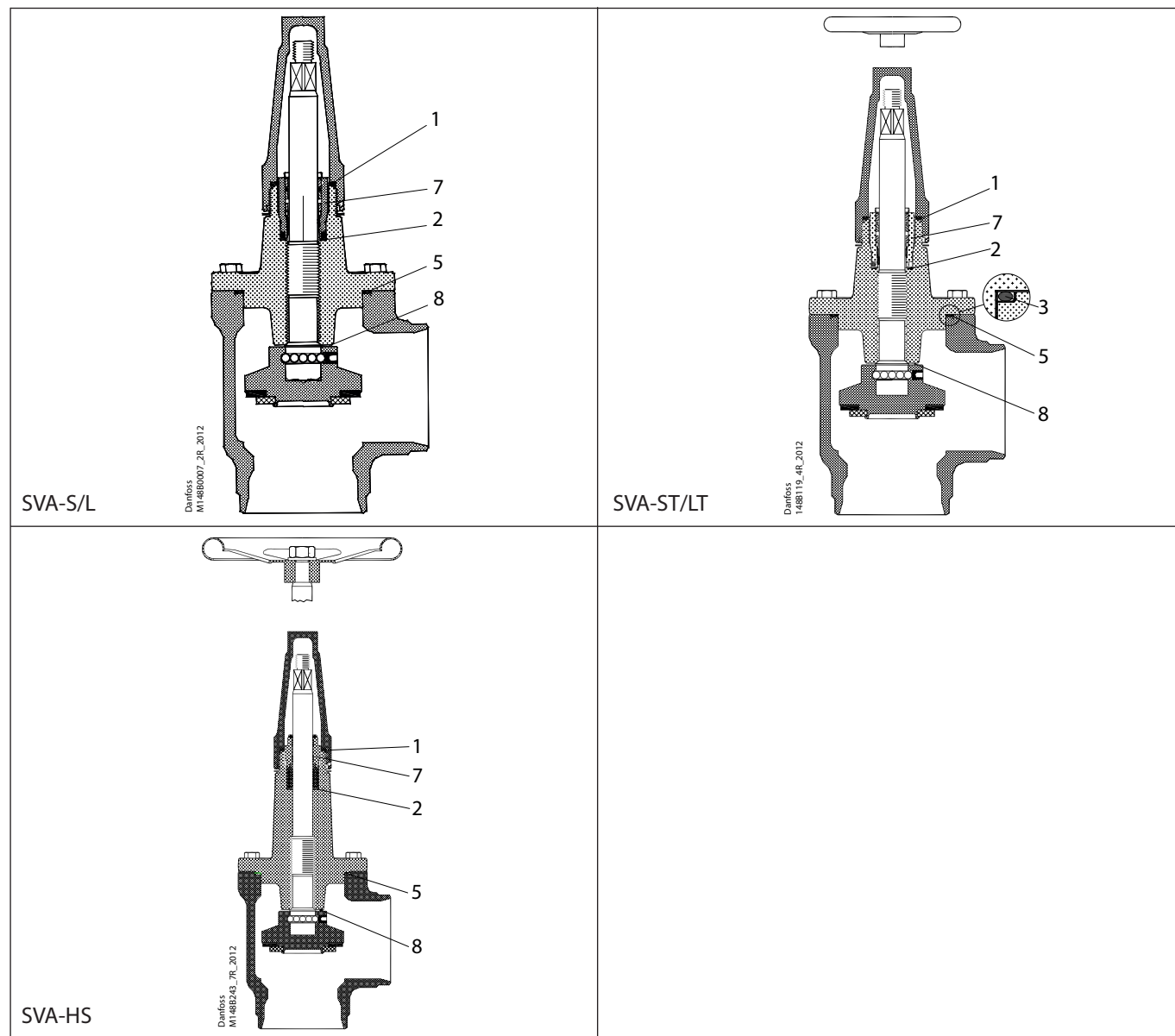
# Repair kit | Code number 148B6067 SVA-S/L, SVA-ST/LT, SVA-HS, SCA/X size 125



|                                                      |                                                     |                                      |                                                      |                                      |
|------------------------------------------------------|-----------------------------------------------------|--------------------------------------|------------------------------------------------------|--------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p> <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p> <p>Total no. = 1</p> | <p><b>3</b></p> <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p> <p>Total no. = 1</p> | <p><b>6</b></p> <p>Total no. = 1</p> |
| <p><b>7</b></p> <p>Total no. = 1</p>                 | <p><b>8</b></p> <p> = PTFE</p> <p>Total no. = 1</p> |                                      |                                                      |                                      |

**NOTE:** When replacing the packing gland (pos. 7) in SVA-ST, SVA-S/L, SVA-HS, SCA-X and SCA the aluminium gasket (pos. 2) is needed.

# Repair kit | Code number 148B6068 SVA-S/L, SVA-ST/LT, SVA-HS size 150

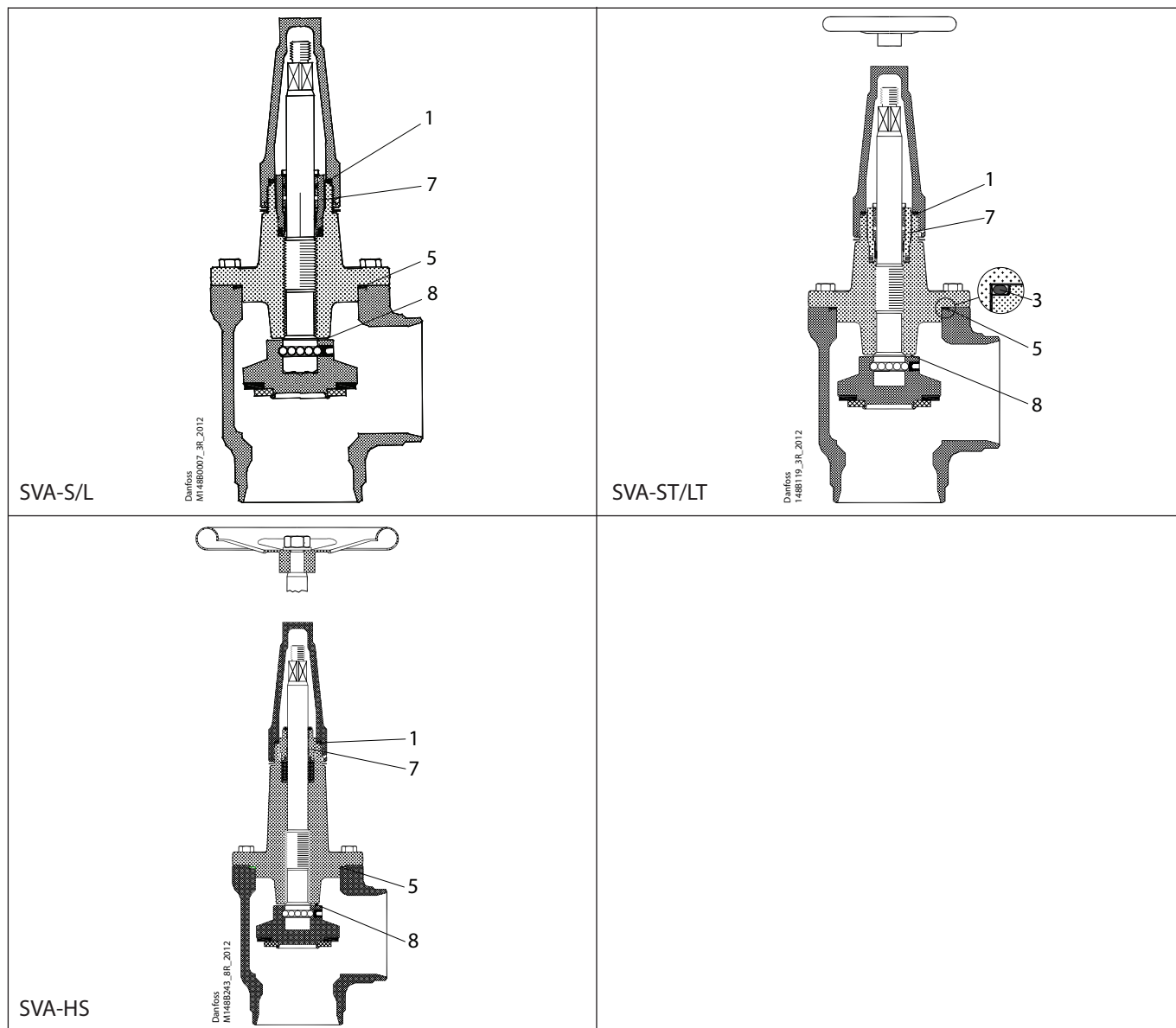


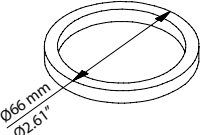
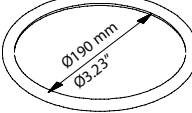
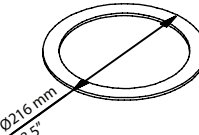
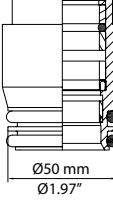
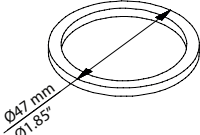
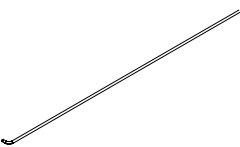
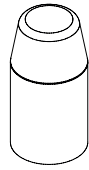
|                                                                              |                                                                                |                                                                               |                                                                              |                                                                              |
|------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| <b>1</b><br><br>$\text{Ø}57 \text{ mm}$<br>$\text{Ø}2.25''$<br>Total no. = 1 | <b>2</b><br><br>$\text{Ø}39.5 \text{ mm}$<br>$\text{Ø}1.56''$<br>Total no. = 1 | <b>3</b><br><br>$\text{Ø}148 \text{ mm}$<br>$\text{Ø}5.85''$<br>Total no. = 1 | <b>5</b><br><br>$\text{Ø}170 \text{ mm}$<br>$\text{Ø}6.7''$<br>Total no. = 1 | <b>7</b><br><br>$\text{Ø}40 \text{ mm}$<br>$\text{Ø}1.57''$<br>Total no. = 1 |
| <b>8</b><br><br>$\text{Ø}40 \text{ mm}$<br>$\text{Ø}1.57''$<br>Total no. = 1 |                                                                                |                                                                               |                                                                              |                                                                              |

**NOTE:** When replacing the packing gland (pos. 7) in SVA-ST, SVA-S/L or SVA-HS the aluminium gasket (pos. 2) is needed.

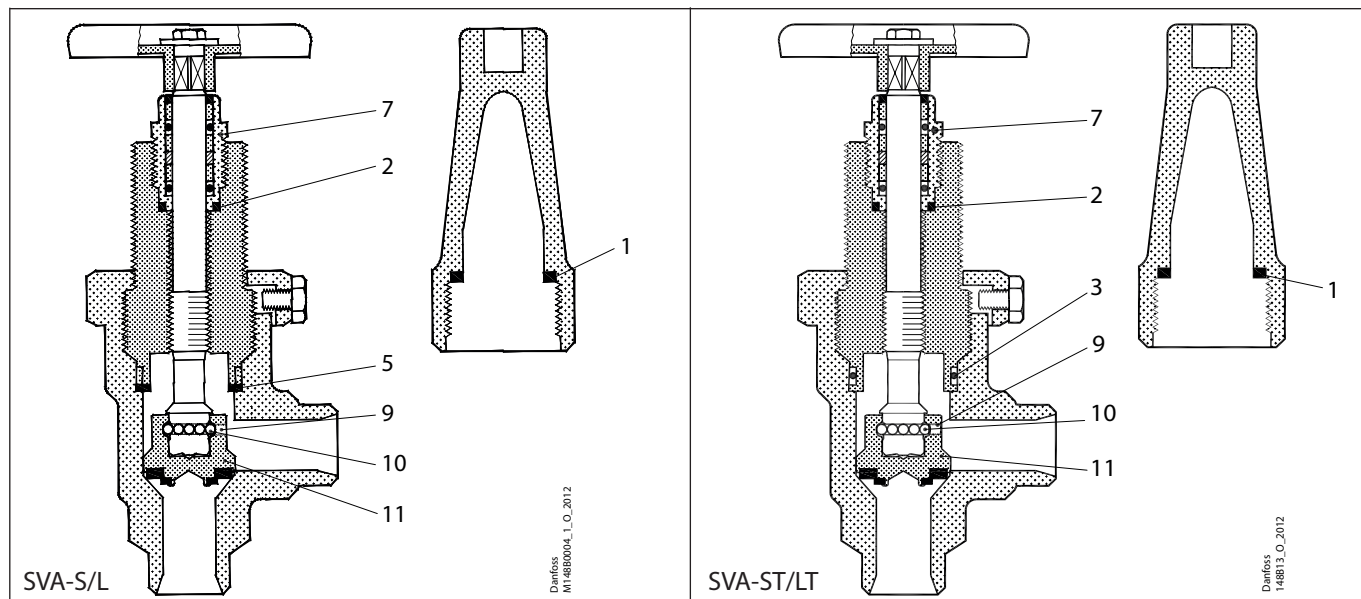


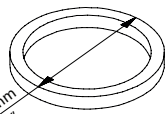
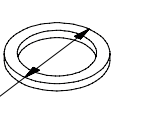
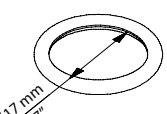
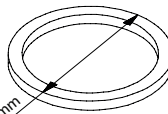
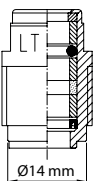
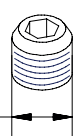
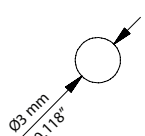
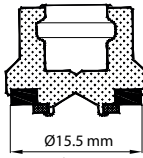
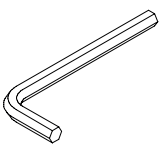
# Repair kit | Code number 148B6473 Shut-off valves, SVA-S/L, SVA-ST/LT, SVA-HS size 200



|                                                                                                                                                                                                                             |                                                                                                                           |                                                                                                                                                                                                                             |                                                                                                                            |                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p>  <p>Total no. = 1</p> | <p><b>3</b></p>  <p>Total no. = 1</p>  | <p><b>5</b></p> <p> = Fibre</p>  <p>Total no. = 1</p> | <p><b>7</b></p>  <p>Total no. = 1</p> | <p><b>8</b></p> <p> = PTFE</p>  <p>Total no. = 1</p> |
| <p><b>9</b></p>  <p>Total no. = 1</p>                                                                                                    | <p><b>10</b></p>  <p>Total no. = 1</p> |                                                                                                                                                                                                                             |                                                                                                                            |                                                                                                                                                                                                                                |

# Overhaul kit | Code number 148B6150 SVA-S/L, SVA-ST/LT Sizes 6 to 10

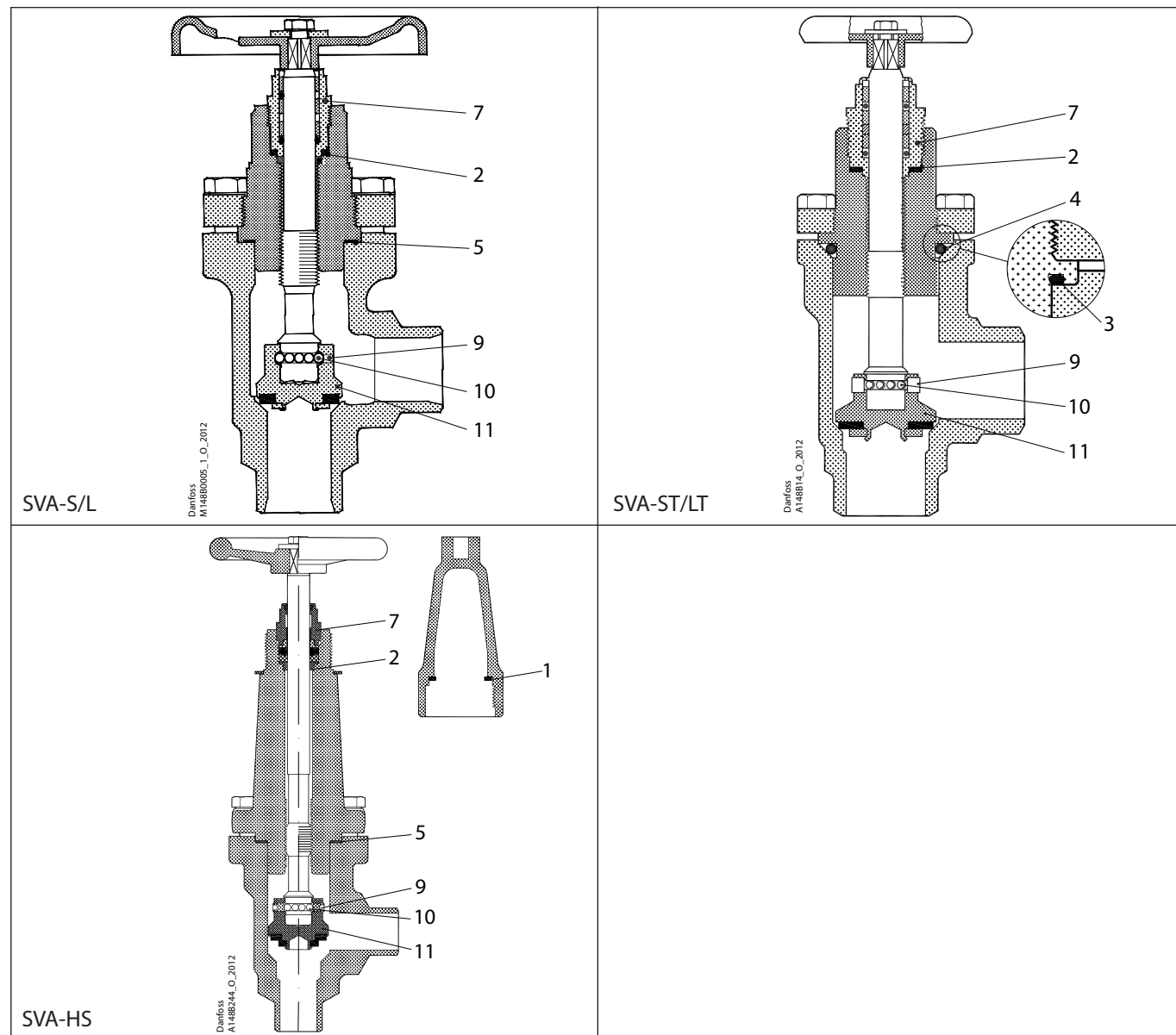


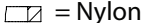
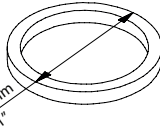
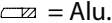
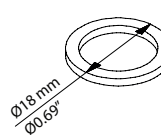
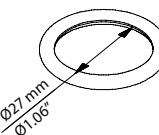
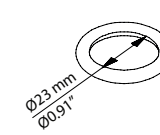
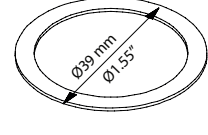
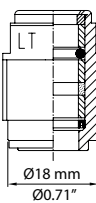
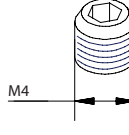
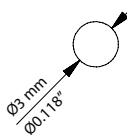
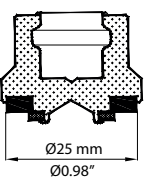
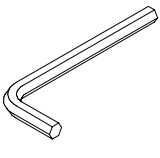
|                                                                                                                                                                                                                            |                                                                                                                                                                                                                           |                                                                                                                                                                                                             |                                                                                                                                                                                                                              |                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p>  <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> | <p><b>3</b></p>   <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> | <p><b>7</b></p>  <p>Total no. = 1</p> |
| <p><b>9</b></p>  <p>Total no. = 1</p>                                                                                                   | <p><b>10</b></p>  <p>Total no. = 6</p>                                                                                                 | <p><b>11</b></p>  <p>Total no. = 1</p>                                                                                   | <p><b>12</b></p>  <p>Total no. = 1</p>                                                                                                   |                                                                                                                           |

## **NOTE:**

When replacing the packing gland (pos. 7) in SVA-S/L or SVA-ST/LT the aluminium gasket (pos. 2) is needed.

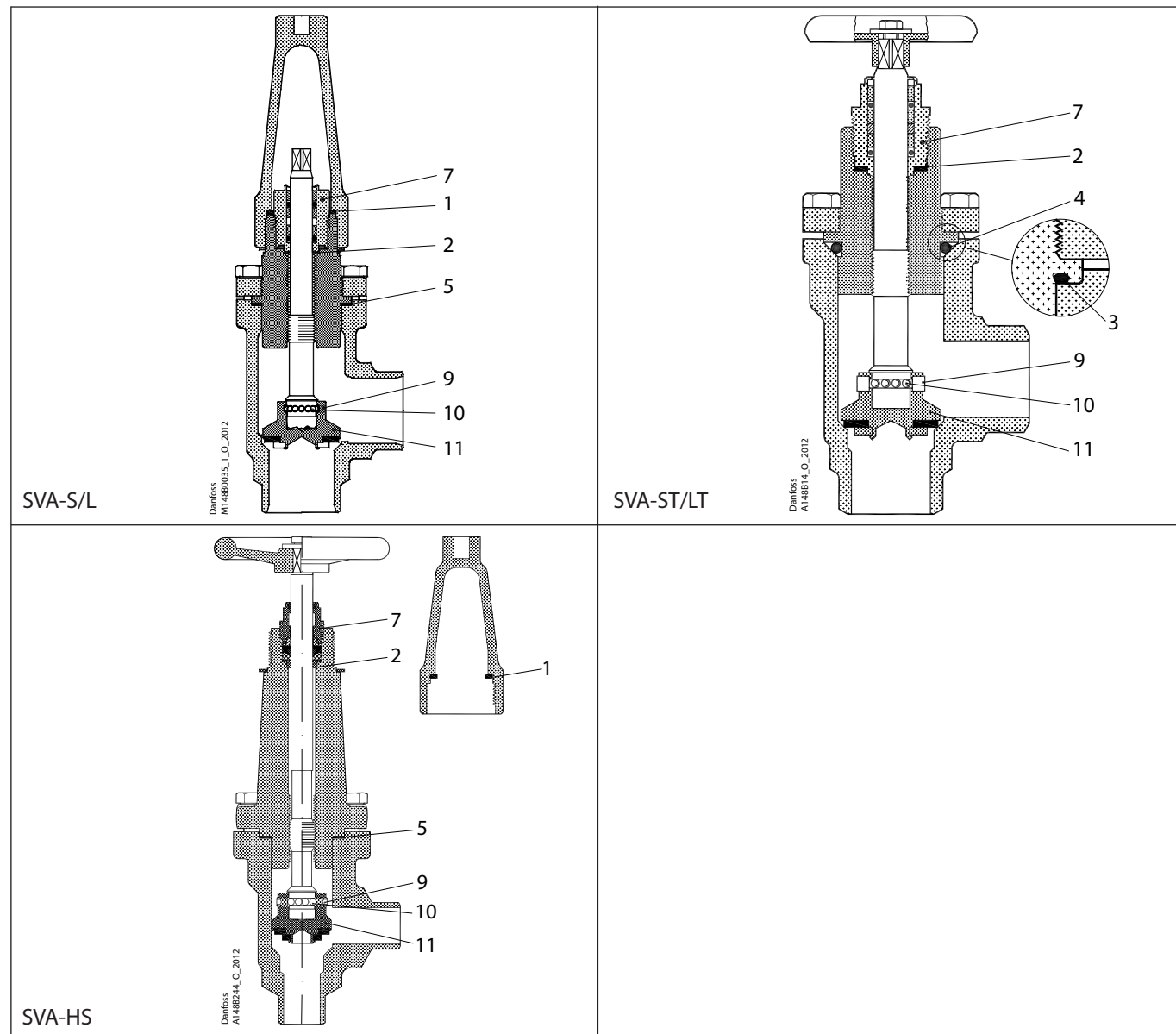
# Overhaul kit | Code number 148B6151 SVA-S/L, SVA-ST/LT, SVA-HS sizes 15-20

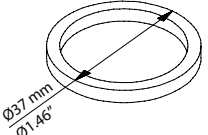
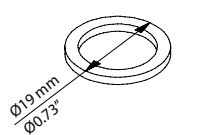
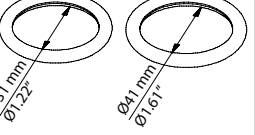
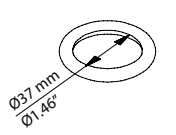
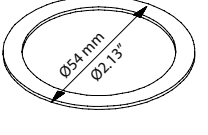
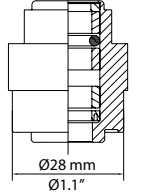
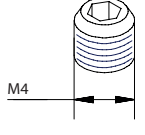
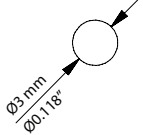
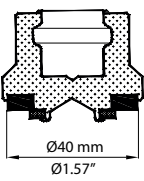
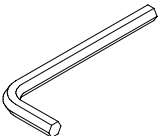


|                                                                                                                                                                                                                             |                                                                                                                                                                                                                            |                                                                                                                                                                                                              |                                                                                                                                                                                                                 |                                                                                                                                                                                                                                 |
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| <p><b>1</b></p> <p> = Nylon</p>  <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> | <p><b>3</b></p>   <p>Total no. = 1</p> | <p><b>4</b></p>   <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p>  <p>Total no. = 1</p> |
| <p><b>7</b></p>  <p>Total no. = 1</p>                                                                                                    | <p><b>9</b></p>  <p>M4</p> <p>Total no. = 1</p>                                                                                         | <p><b>10</b></p>  <p>Ø3 mm / Ø0.118\" data-bbox="445 875 525 905"/&gt; <p>Total no. = 10</p> </p>                         | <p><b>11</b></p>  <p>Ø25 mm / Ø0.98\" data-bbox="625 875 715 905"/&gt; <p>Total no. = 1</p> </p>                            | <p><b>12</b></p>  <p>Total no. = 1</p>                                                                                                     |

**NOTE:** When replacing the packing gland (pos. 7) in SVA-S/L, SVA-ST/LT or SVA-HS the aluminium gasket (pos. 2) is needed.

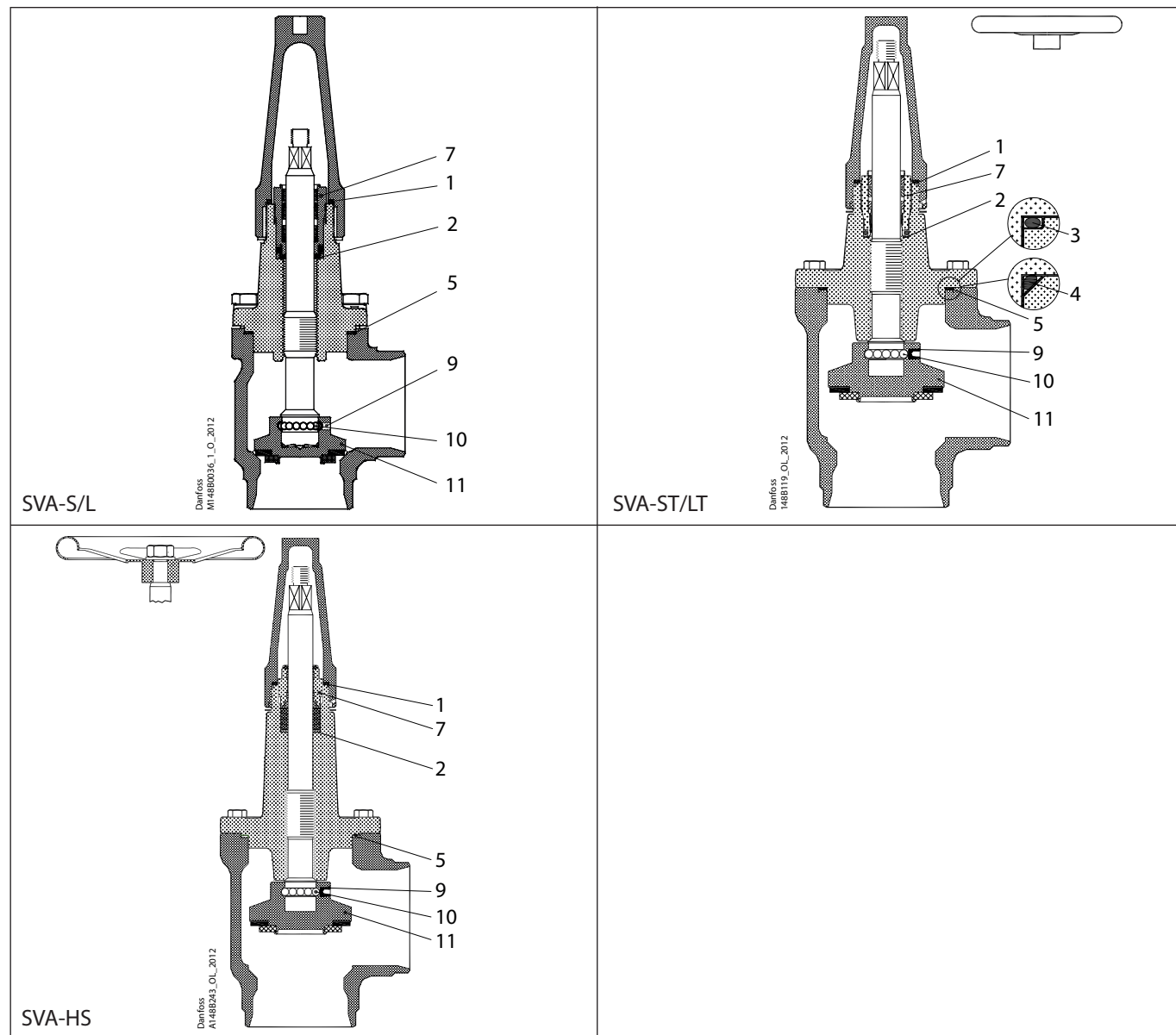
# Overhaul kit | Code number 148B6152 SVA-S/L, SVA-ST/LT, SVA-HS, sizes 25-40



|                                                                                                                                                                                                                             |                                                                                                                                                                                                                            |                                                                                                                                                        |                                                                                                                            |                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p>  <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> | <p><b>3</b></p>  <p>Total no. = 1</p> | <p><b>4</b></p>  <p>Total no. = 1</p>  | <p><b>5</b></p> <p> = Fibre</p>  <p>Total no. = 1</p> |
| <p><b>7</b></p>  <p>Total no. = 1</p>                                                                                                    | <p><b>9</b></p>  <p>Total no. = 1</p>                                                                                                   | <p><b>10</b></p>  <p>Total no. = 14</p>                             | <p><b>11</b></p>  <p>Total no. = 1</p> | <p><b>12</b></p>  <p>Total no. = 1</p>                                                                                                     |

**NOTE:** When replacing the packing gland (pos. 7) in SVA-S/L, SVA-ST/LT or SVA-HS the aluminium gasket (pos. 2) is needed.

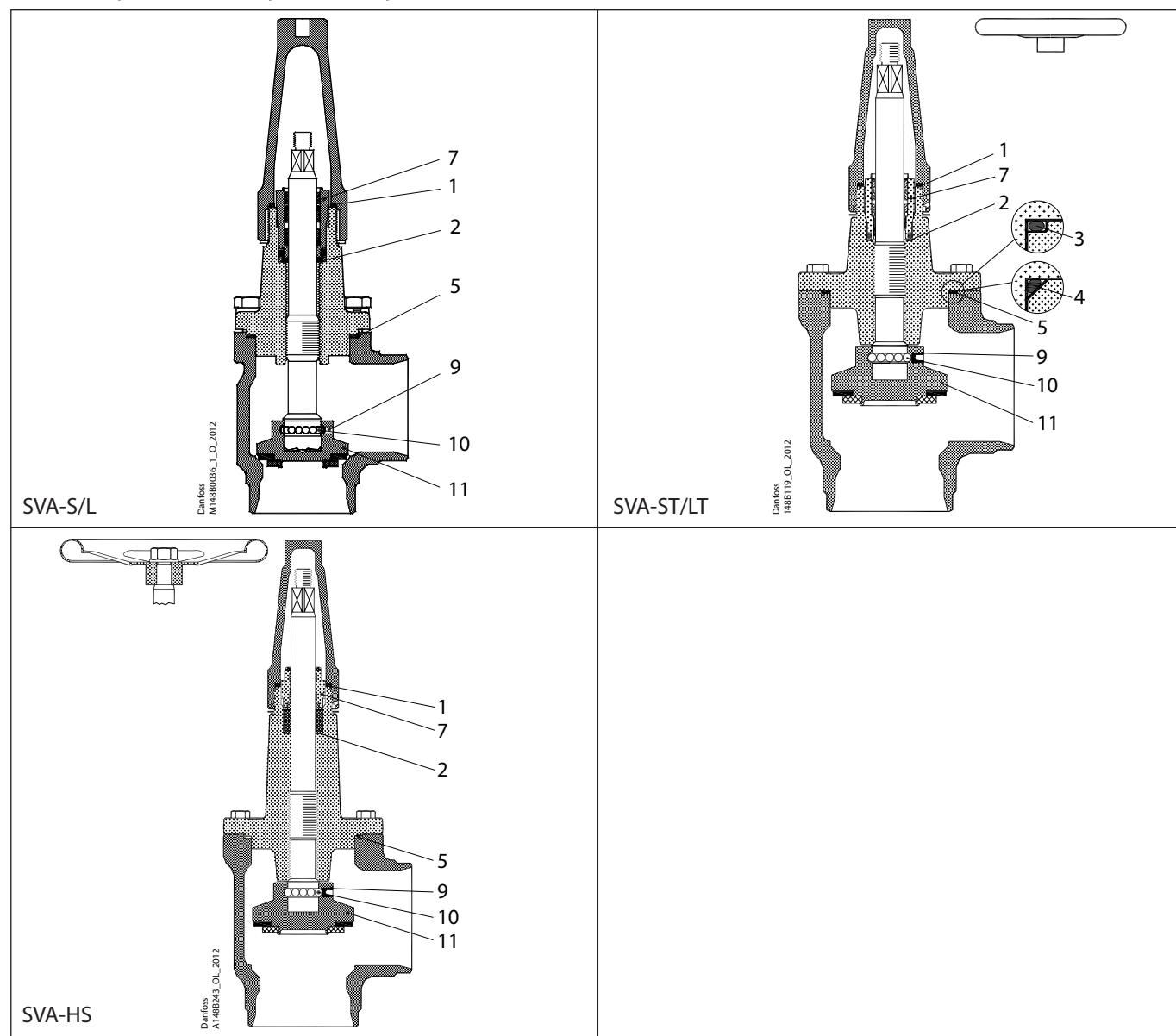
# Overhaul kit | Code number 148B6153 SVA-S/L, SVA-ST/LT, SVA-HS, size 50



|                                                      |                                                     |                                        |                                       |                                                      |
|------------------------------------------------------|-----------------------------------------------------|----------------------------------------|---------------------------------------|------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p> <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p> <p>Total no. = 1</p> | <p><b>3</b></p> <p>Total no. = 1</p>   | <p><b>4</b></p> <p>Total no. = 1</p>  | <p><b>5</b></p> <p> = Fibre</p> <p>Total no. = 1</p> |
| <p><b>7</b></p> <p>Total no. = 1</p>                 | <p><b>9</b></p> <p>Total no. = 1</p>                | <p><b>10</b></p> <p>Total no. = 14</p> | <p><b>11</b></p> <p>Total no. = 1</p> | <p><b>12</b></p> <p>Total no. = 1</p>                |

**NOTE:** When replacing the packing gland (pos. 7) in SVA-S/L, SVA-ST/LT or SVA-HS the aluminium gasket (pos. 2) is needed.

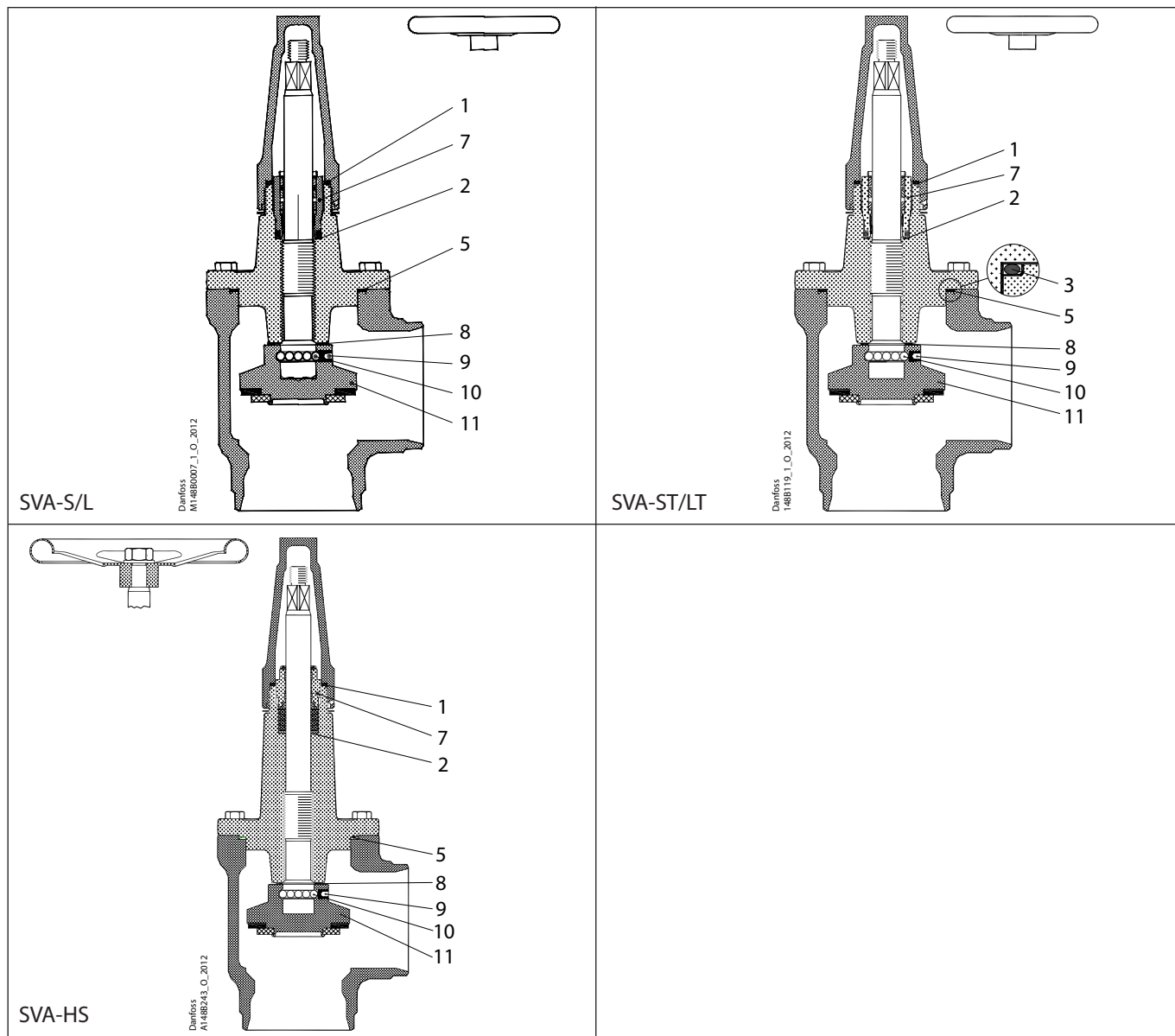
# Overhaul kit | Code number 148B6154 SVA-S/L, SVA-ST/LT, SVA-HS, size 65

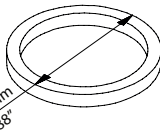
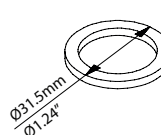
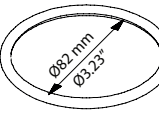
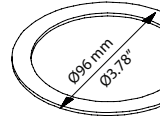
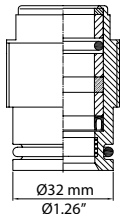
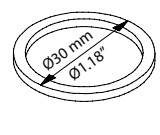
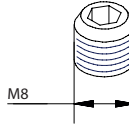
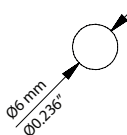
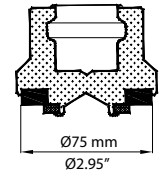
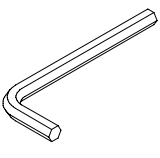


|                                                      |                                                     |                                        |                                       |                                                      |
|------------------------------------------------------|-----------------------------------------------------|----------------------------------------|---------------------------------------|------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p> <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p> <p>Total no. = 1</p> | <p><b>3</b></p> <p>Total no. = 1</p>   | <p><b>4</b></p> <p>Total no. = 1</p>  | <p><b>5</b></p> <p> = Fibre</p> <p>Total no. = 1</p> |
| <p><b>7</b></p> <p>Total no. = 1</p>                 | <p><b>9</b></p> <p>Total no. = 1</p>                | <p><b>10</b></p> <p>Total no. = 14</p> | <p><b>11</b></p> <p>Total no. = 1</p> | <p><b>12</b></p> <p>Total no. = 1</p>                |

**NOTE:** When replacing the packing gland (pos. 7) in SVA-S/L, SVA-ST/LT or SVA-HS the aluminium gasket (pos. 2) is needed.

# Overhaul kit | Code number 148B6155 SVA-S/L, SVA-ST/LT, SVA-HS, size 80

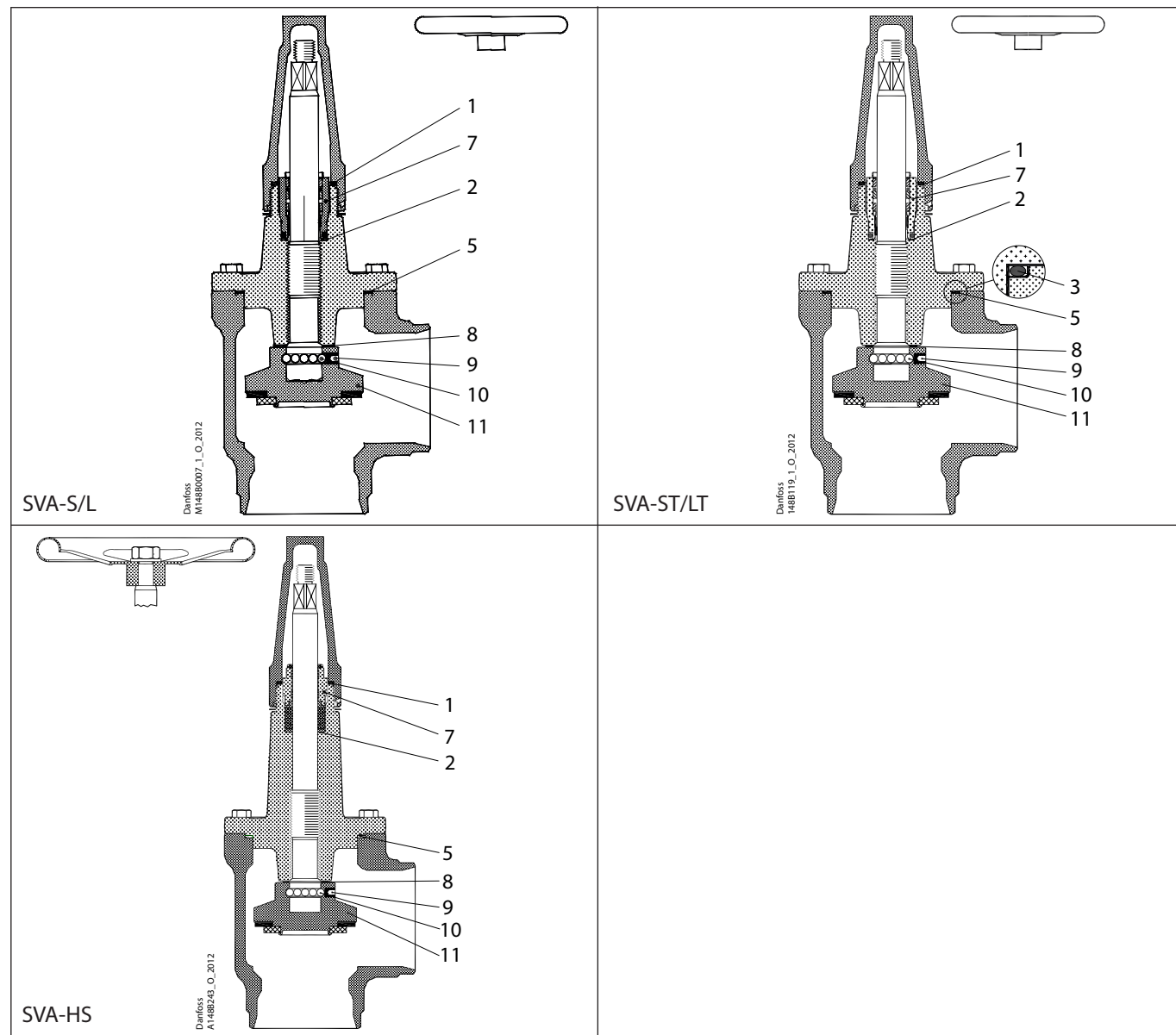


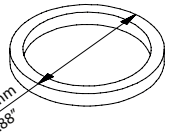
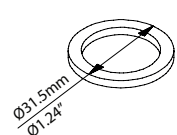
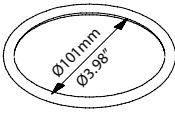
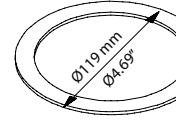
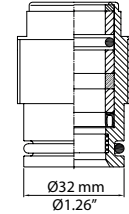
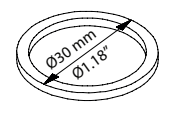
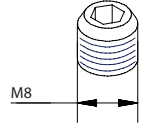
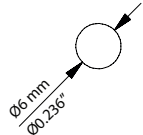
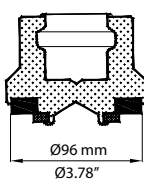
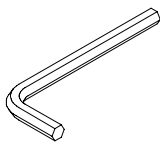
|                                                                                                                                                                                                                             |                                                                                                                                                                                                                            |                                                                                                                            |                                                                                                                                                                                                                                |                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p>  <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> | <p><b>3</b></p>  <p>Total no. = 1</p>   | <p><b>5</b></p> <p> = Fibre</p>  <p>Total no. = 1</p> | <p><b>7</b></p>  <p>Total no. = 1</p>  |
| <p><b>8</b></p> <p> = PTFE</p>  <p>Total no. = 1</p>  | <p><b>9</b></p>  <p>Total no. = 1</p>                                                                                                   | <p><b>10</b></p>  <p>Total no. = 13</p> | <p><b>11</b></p>  <p>Total no. = 1</p>                                                                                                     | <p><b>12</b></p>  <p>Total no. = 1</p> |

**NOTE:** When replacing the packing gland (pos. 7) in SVA-S/L, SVA-ST/LT or SVA-HS the aluminium gasket (pos. 2) is needed.



# Overhaul kit | Code number 148B6156 SVA-S/L, SVA-ST/LT, SVA-HS, size 100

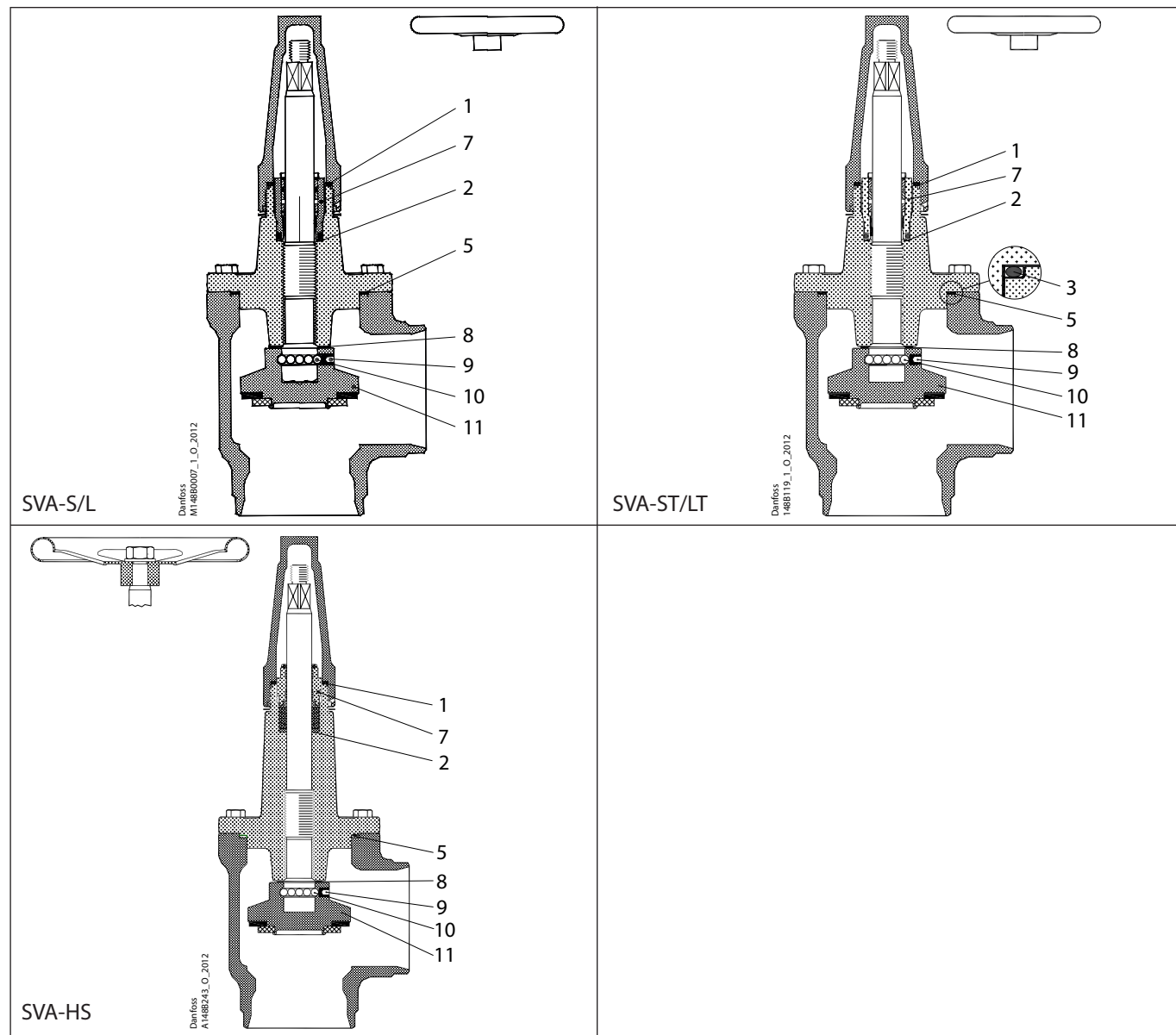


|                                                                                                                                                                                                                             |                                                                                                                                                                                                                            |                                                                                                                            |                                                                                                                                                                                                                                |                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p>  <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> | <p><b>3</b></p>  <p>Total no. = 1</p>   | <p><b>5</b></p> <p> = Fibre</p>  <p>Total no. = 1</p> | <p><b>7</b></p>  <p>Total no. = 1</p>  |
| <p><b>8</b></p> <p> = PTFE</p>  <p>Total no. = 1</p>  | <p><b>9</b></p>  <p>M8</p> <p>Total no. = 1</p>                                                                                         | <p><b>10</b></p>  <p>Total no. = 13</p> | <p><b>11</b></p>  <p>Total no. = 1</p>                                                                                                     | <p><b>12</b></p>  <p>Total no. = 1</p> |

**NOTE:** When replacing the packing gland (pos. 7) in SVA-S/L, SVA-ST/LT or SVA-HS the aluminium gasket (pos. 2) is needed.

# Overhaul kit | Code number 148B6157

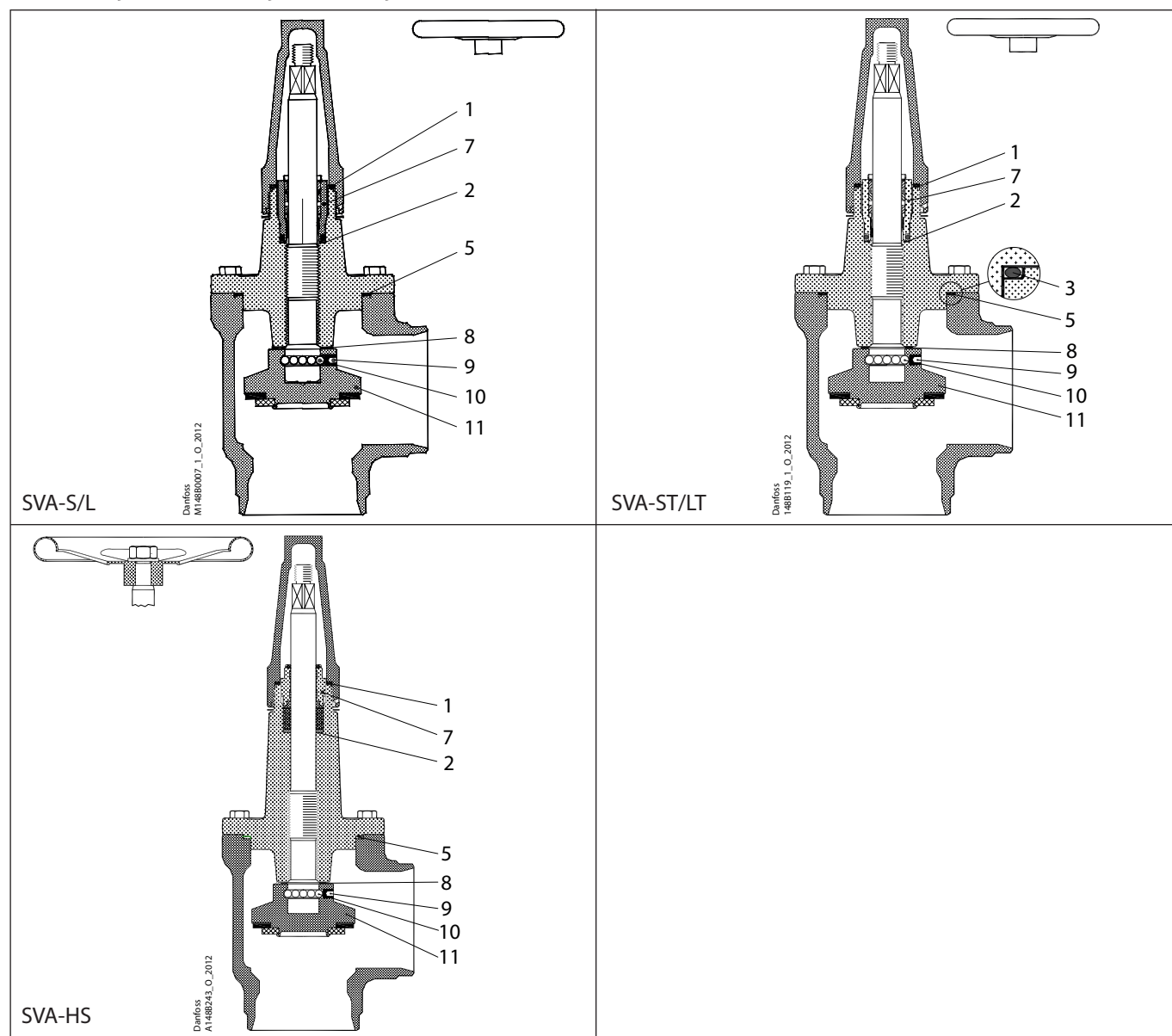
## SVA-S/L, SVA-ST/LT, SVA-HS, size 125



|                                                      |                                                     |                                        |                                                      |                                       |
|------------------------------------------------------|-----------------------------------------------------|----------------------------------------|------------------------------------------------------|---------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p> <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p> <p>Total no. = 1</p> | <p><b>3</b></p> <p>Total no. = 1</p>   | <p><b>5</b></p> <p> = Fibre</p> <p>Total no. = 1</p> | <p><b>7</b></p> <p>Total no. = 1</p>  |
| <p><b>8</b></p> <p> = PTFE</p> <p>Total no. = 1</p>  | <p><b>9</b></p> <p>Total no. = 1</p>                | <p><b>10</b></p> <p>Total no. = 13</p> | <p><b>11</b></p> <p>Total no. = 1</p>                | <p><b>12</b></p> <p>Total no. = 1</p> |

**NOTE:** When replacing the packing gland (pos. 7) in SVA-S/L, SVA-ST/LT or SVA-HS the aluminium gasket (pos. 2) is needed.

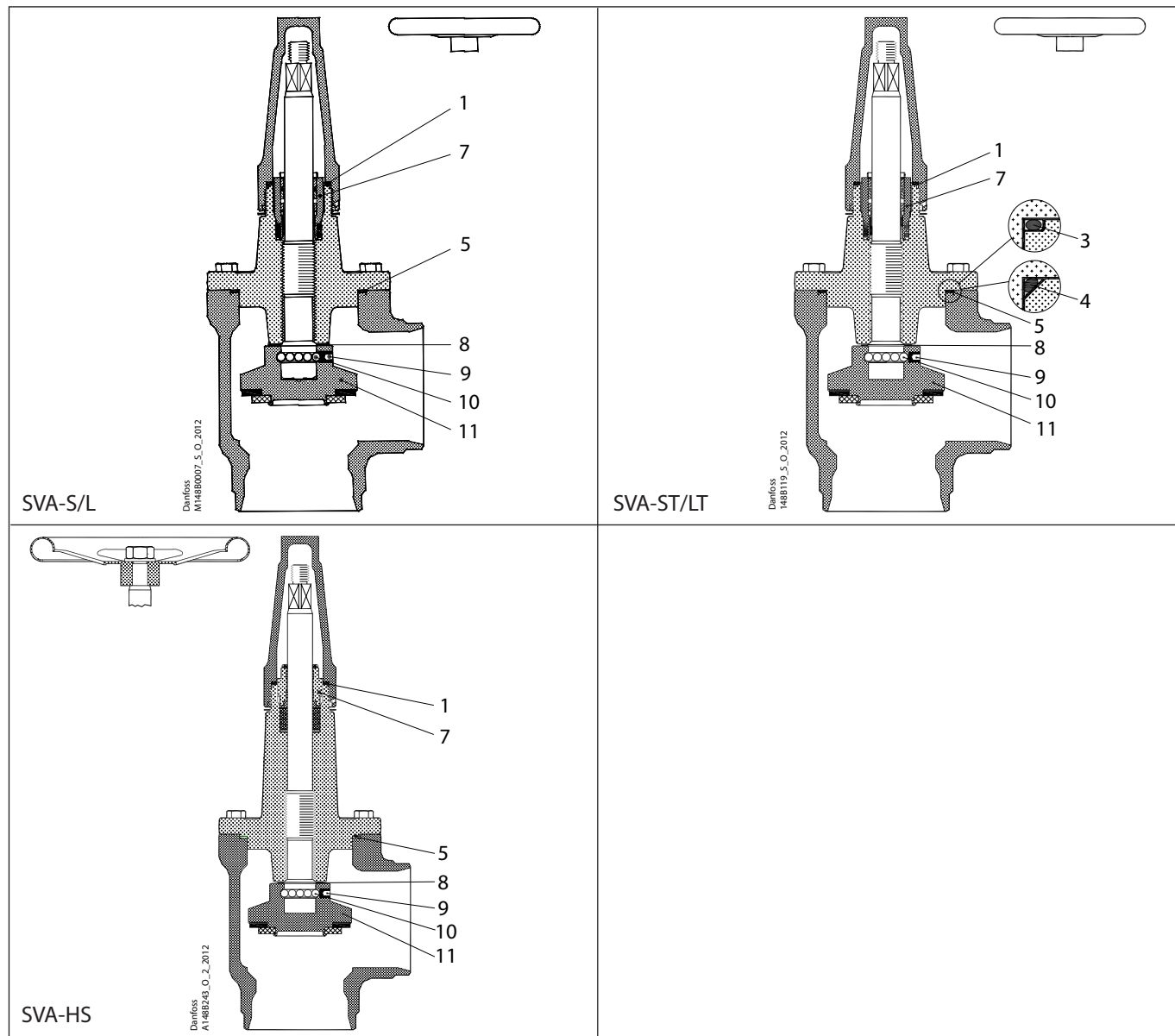
# Overhaul kit | Code number 148B6158 SVA-S/L, SVA-ST/LT, SVA-HS, size 150

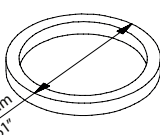
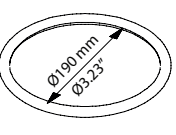
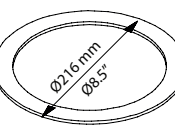
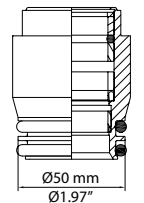
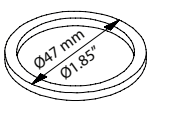
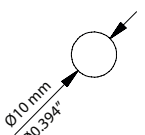
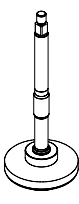
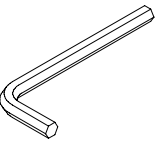
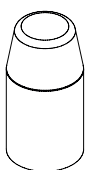


|                                                      |                                                     |                                        |                                                      |                                       |
|------------------------------------------------------|-----------------------------------------------------|----------------------------------------|------------------------------------------------------|---------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p> <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p> <p>Total no. = 1</p> | <p><b>3</b></p> <p>Total no. = 1</p>   | <p><b>5</b></p> <p> = Fibre</p> <p>Total no. = 1</p> | <p><b>7</b></p> <p>Total no. = 1</p>  |
| <p><b>8</b></p> <p> = PTFE</p> <p>Total no. = 1</p>  | <p><b>9</b></p> <p>Total no. = 1</p>                | <p><b>10</b></p> <p>Total no. = 13</p> | <p><b>11</b></p> <p>Total no. = 1</p>                | <p><b>12</b></p> <p>Total no. = 1</p> |

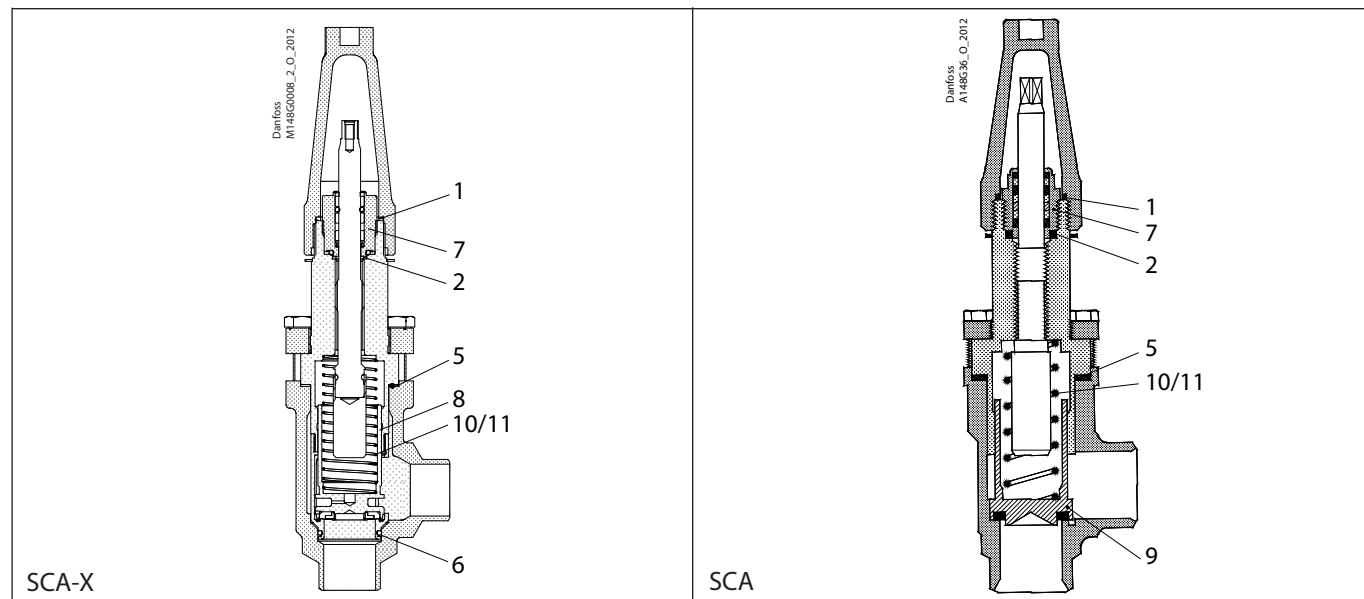
**NOTE:** When replacing the packing gland (pos. 7) in SVA-S/L, SVA-ST/LT or SVA-HS the aluminium gasket (pos. 2) is needed.

# Overhaul kit | Code number 148B6472 Shut-off valves, SVA-S/L, SVA-ST/LT, SVA-HS, size 200



|                                                                                                                                                   |                                                                                                                                                      |                                                                                                                                                   |                                                                                                                                                    |                                                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p>  <p>Ø66 mm<br/>Ø2.61"</p> <p>Total no. = 1</p> | <p><b>3</b></p>  <p>Ø190 mm<br/>Ø3.23"</p> <p>Total no. = 1</p>   | <p><b>5</b></p>  <p>Ø216 mm<br/>Ø8.5"</p> <p>Total no. = 1</p> | <p><b>7</b></p>  <p>Ø50 mm<br/>Ø1.97"</p> <p>Total no. = 1</p> | <p><b>8</b></p>  <p>Ø47 mm<br/>Ø1.85"</p> <p>Total no. = 1</p> |
| <p><b>9</b></p>  <p>M12</p> <p>Total no. = 1</p>               | <p><b>10</b></p>  <p>Ø10 mm<br/>Ø0.394"</p> <p>Total no. = 13</p> | <p><b>11</b></p>  <p>Total no. = 1</p>                         | <p><b>12</b></p>  <p>Total no. = 1</p>                         | <p><b>13</b></p>  <p>Total no. = 1</p>                         |

# Overhaul kit | Code number 148B6160 SCA / SCA-X sizes 15 - 20



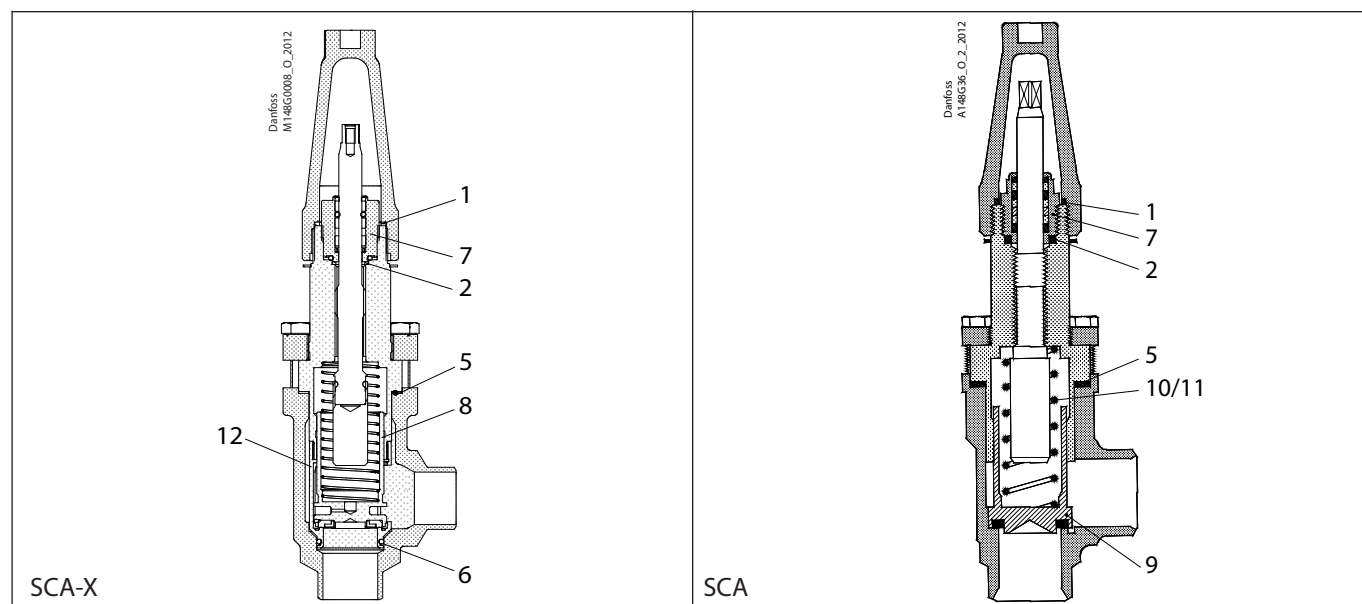
|                                                  |                                                   |                                                   |                                                   |                                                   |
|--------------------------------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------|
| <b>1</b><br><br>Ø28 mm<br>Ø1.1"<br>Total no. = 1 | <b>2</b><br><br>Ø18 mm<br>Ø0.69"<br>Total no. = 1 | <b>5</b><br><br>Ø39 mm<br>Ø1.55"<br>Total no. = 1 | <b>6</b><br><br>Ø17 mm<br>Ø0.67"<br>Total no. = 1 | <b>7</b><br><br>Ø18 mm<br>Ø0.71"<br>Total no. = 1 |
| <b>8</b><br><br>Ø28 mm<br>Ø1.1"<br>Total no. = 1 | <b>9</b><br><br>Ø28 mm<br>Ø1.1"<br>Total no. = 1  | <b>10</b><br><br>77 mm<br>3.03"<br>Total no. = 1  | <b>11</b><br><br>100 mm<br>3.94"<br>Total no. = 1 |                                                   |

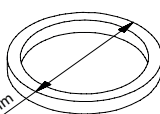
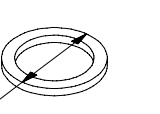
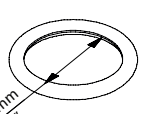
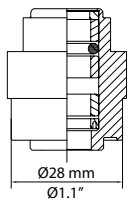
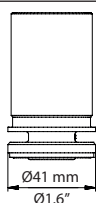
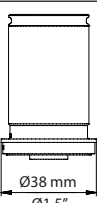
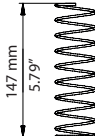
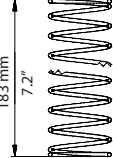
## NOTE:

When replacing the packing gland (pos. 7) in SCA-X or SCA the aluminium gasket (pos. 2) is needed.

## Overhaul kit | Code number 148B6161

### SCA / SCA-X sizes 25-40



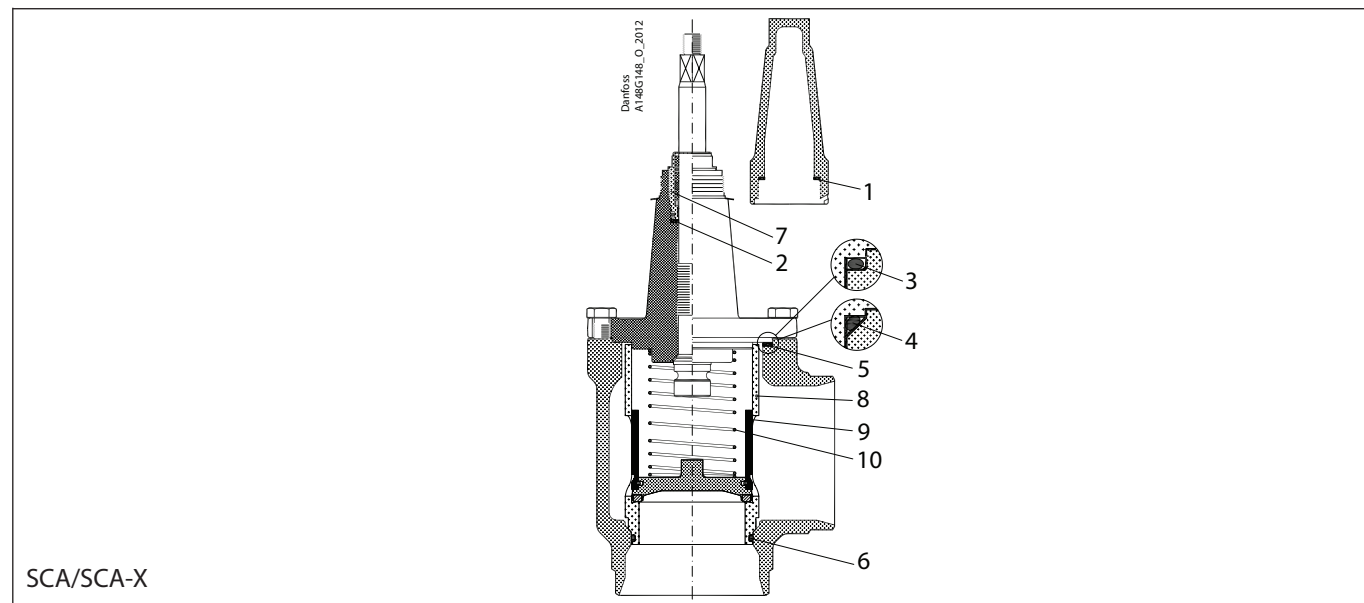
|                                                                                                                                                                                                                            |                                                                                                                                                                                                                           |                                                                                                                                                                                                                            |                                                                                                                             |                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p>  <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p>  <p>Total no. = 1</p> | <p><b>6</b></p>  <p>Total no. = 1</p>   | <p><b>7</b></p>  <p>Total no. = 1</p>   |
| <p><b>8</b></p>  <p>Total no. = 1</p>                                                                                                   | <p><b>9</b></p>  <p>Total no. = 1</p>                                                                                                  | <p><b>10</b></p>  <p>Total no. = 1</p>                                                                                                  | <p><b>11</b></p>  <p>Total no. = 1</p> | <p><b>12</b></p>  <p>Total no. = 1</p> |

**NOTE:**

When replacing the packing gland (pos. 7) in SCA-X or SCA the aluminium gasket (pos. 2) is needed.

## Overhaul kit | Code number 148B6162

### SCA / SCA-X sizes 50



|                                                      |                                                     |                                      |                                      |                                                      |
|------------------------------------------------------|-----------------------------------------------------|--------------------------------------|--------------------------------------|------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p> <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p> <p>Total no. = 1</p> | <p><b>3</b></p> <p>Total no. = 1</p> | <p><b>4</b></p> <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p> <p>Total no. = 1</p> |
| <p><b>6</b></p> <p>Total no. = 1</p>                 | <p><b>7</b></p> <p>Total no. = 1</p>                | <p><b>8</b></p> <p>Total no. = 1</p> | <p><b>9</b></p> <p>Total no. = 1</p> | <p><b>10</b></p> <p>Total no. = 1</p>                |

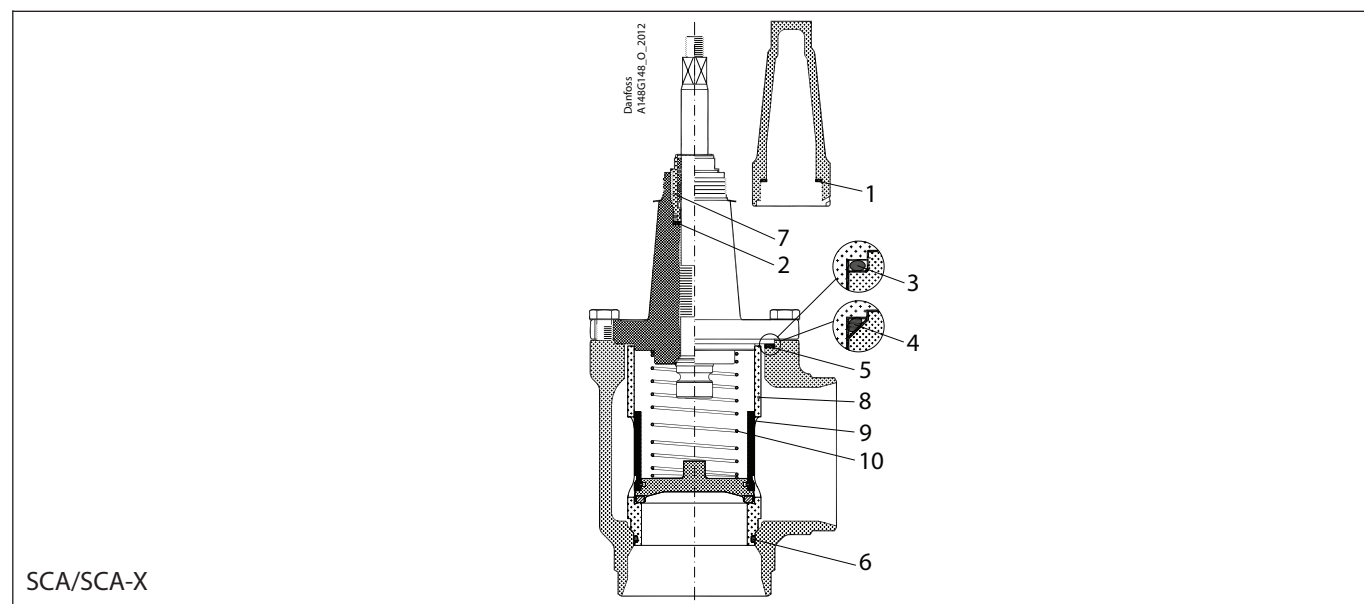
**NOTE:**

When replacing the packing gland (pos. 7) in SCA-X or SCA the aluminium gasket (pos. 2) is needed.



## Overhaul kit | Code number 148B6163

### SCA / SCA-X sizes 65



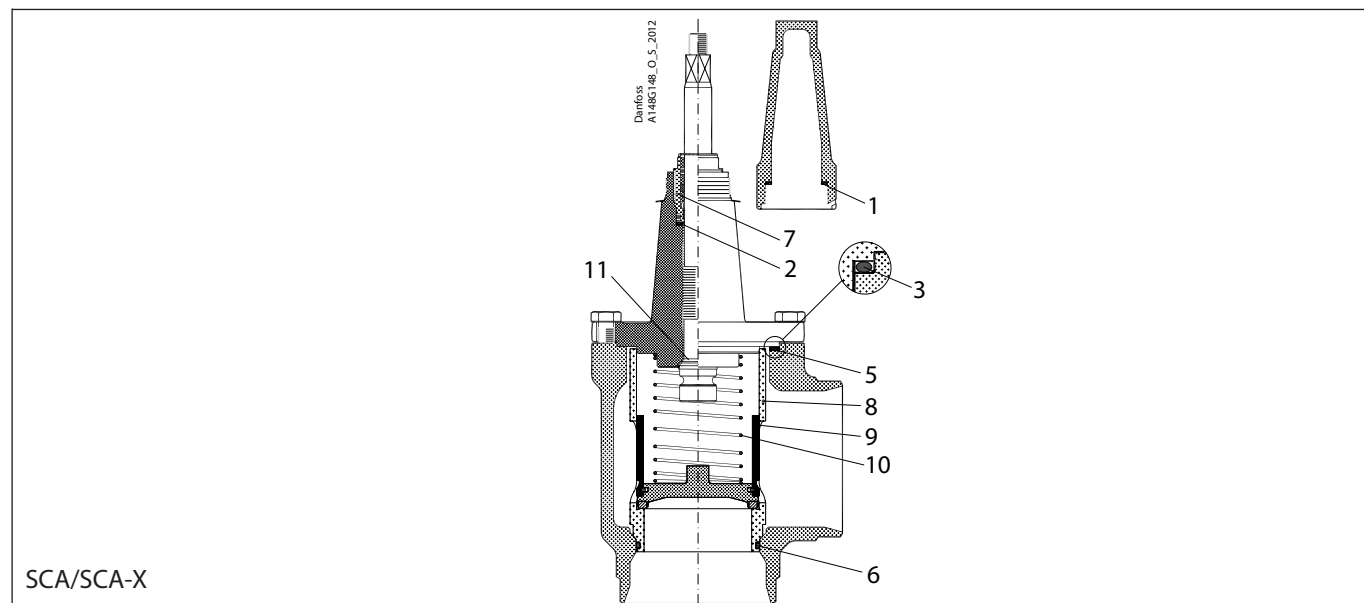
|                                                                               |                                                                                |                                                                 |                                                               |                                                                               |
|-------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p> <p>Ø37 mm<br/>Ø1.46"</p> <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p> <p>Ø26.5 mm<br/>Ø1.04"</p> <p>Total no. = 1</p> | <p><b>3</b></p> <p>Ø63 mm<br/>Ø2.48"</p> <p>Total no. = 1</p>   | <p><b>4</b></p> <p>Ø57 mm<br/>Ø2.25"</p> <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p> <p>Ø75 mm<br/>Ø2.95"</p> <p>Total no. = 1</p> |
| <p><b>6</b></p> <p>Ø50 mm<br/>Ø1.98"</p> <p>Total no. = 1</p>                 | <p><b>7</b></p> <p>Ø27 mm<br/>Ø1.06"</p> <p>Total no. = 1</p>                  | <p><b>8</b></p> <p>Ø59.5 mm<br/>Ø2.34"</p> <p>Total no. = 1</p> | <p><b>9</b></p> <p>Ø50 mm<br/>Ø1.97"</p> <p>Total no. = 1</p> | <p><b>10</b></p> <p>120 mm<br/>4.72"</p> <p>Total no. = 1</p>                 |

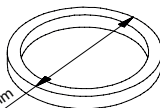
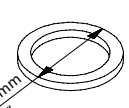
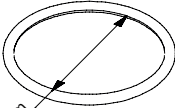
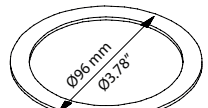
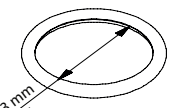
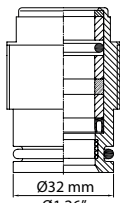
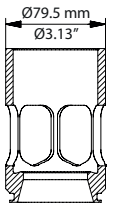
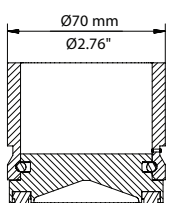
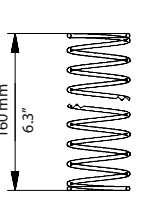
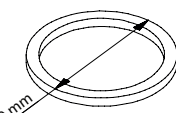
**NOTE:**

When replacing the packing gland (pos. 7) in SCA-X or SCA the aluminium gasket (pos. 2) is needed.

## Overhaul kit | Code number 148B6164

### SCA / SCA-X sizes 80



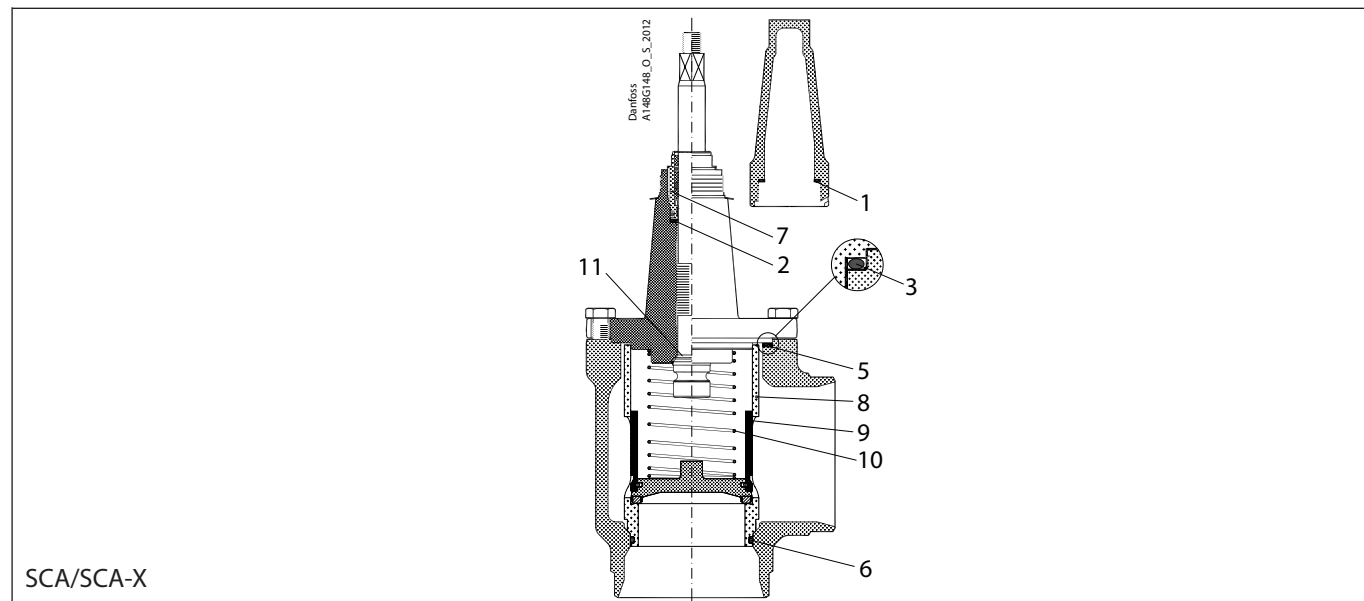
|                                                                                                                                                                                                                            |                                                                                                                                                                                                                           |                                                                                                                          |                                                                                                                                                                                                                               |                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p>  <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> | <p><b>3</b></p>  <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p>  <p>Total no. = 1</p> | <p><b>6</b></p>  <p>Total no. = 1</p>                                                                                                      |
| <p><b>7</b></p>  <p>Total no. = 1</p>                                                                                                   | <p><b>8</b></p>  <p>Total no. = 1</p>                                                                                                  | <p><b>9</b></p>  <p>Total no. = 1</p> | <p><b>10</b></p>  <p>Total no. = 1</p>                                                                                                   | <p><b>11</b></p> <p> = PTFE</p>  <p>Total no. = 1</p> |

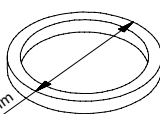
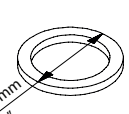
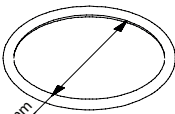
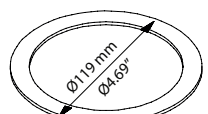
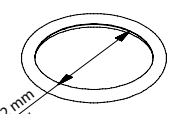
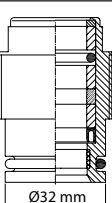
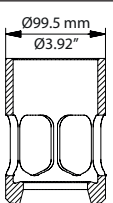
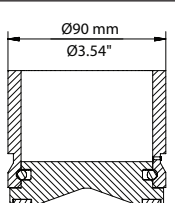
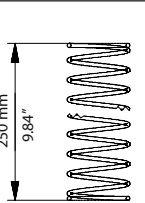
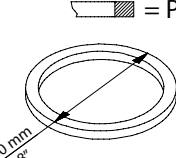
**NOTE:**

When replacing the packing gland (pos. 7) in SCA-X or SCA the aluminium gasket (pos. 2) is needed.

## Overhaul kit | Code number 148B6165

### SCA / SCA-X sizes 100



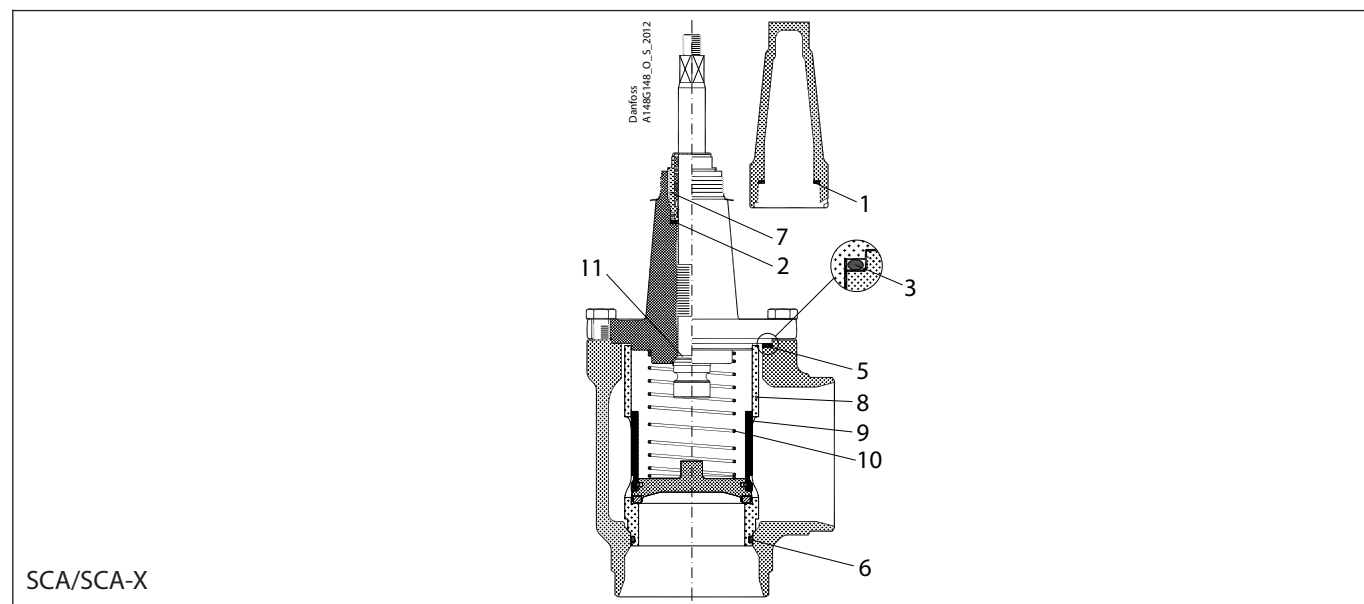
|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                      |                                                                                                                                                    |                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p>  <p>Ø45 mm<br/>Ø1.88"</p> <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p>  <p>Ø31.5 mm<br/>Ø1.24"</p> <p>Total no. = 1</p> | <p><b>3</b></p>  <p>Ø101 mm<br/>Ø3.98"</p> <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p>  <p>Ø119 mm<br/>Ø4.69"</p> <p>Total no. = 1</p> | <p><b>6</b></p>  <p>Ø82 mm<br/>Ø3.23"</p> <p>Total no. = 1</p>                                                                                                      |
| <p><b>7</b></p>  <p>Ø32 mm<br/>Ø1.26"</p> <p>Total no. = 1</p>                                                                                                   | <p><b>8</b></p>  <p>Ø99.5 mm<br/>Ø3.92"</p> <p>Total no. = 1</p>                                                                                                  | <p><b>9</b></p>  <p>Ø90 mm<br/>Ø3.54"</p> <p>Total no. = 1</p>  | <p><b>10</b></p>  <p>250 mm<br/>9.84"</p> <p>Total no. = 1</p>                                                                                                     | <p><b>11</b></p> <p> = PTFE</p>  <p>Ø50 mm<br/>Ø1.18"</p> <p>Total no. = 1</p> |

**NOTE:**

When replacing the packing gland (pos. 7) in SCA-X or SCA the aluminium gasket (pos. 2) is needed.

## Overhaul kit | Code number 148B6166

### SCA / SCA-X sizes 125

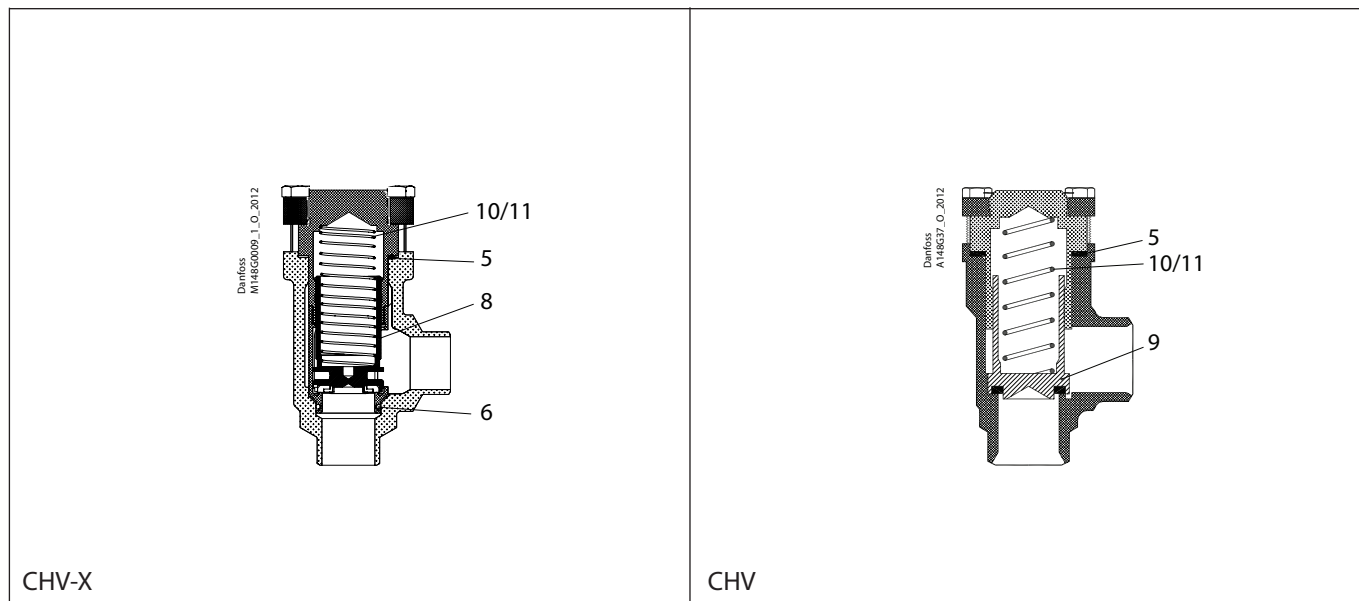


|                                                                                                                  |                                                                                                                   |                                                                                       |                                                                                                                   |                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>1</b><br><br>$\square = \text{Nylon}$<br>$\varnothing 57 \text{ mm}$<br>$\varnothing 2.25''$<br>Total no. = 1 | <b>2</b><br><br>$\square = \text{Alu.}$<br>$\varnothing 39.5 \text{ mm}$<br>$\varnothing 1.56''$<br>Total no. = 1 | <b>3</b><br><br>$\varnothing 123 \text{ mm}$<br>$\varnothing 4.85''$<br>Total no. = 1 | <b>5</b><br><br>$\square = \text{Fibre}$<br>$\varnothing 145 \text{ mm}$<br>$\varnothing 5.71''$<br>Total no. = 1 | <b>6</b><br><br>$\varnothing 101 \text{ mm}$<br>$\varnothing 3.98''$<br>Total no. = 1                            |
| <b>7</b><br><br>$\varnothing 40 \text{ mm}$<br>$\varnothing 1.57''$<br>Total no. = 1                             | <b>8</b><br><br>$\varnothing 125 \text{ mm}$<br>$\varnothing 4.9''$<br>Total no. = 1                              | <b>9</b><br><br>$\varnothing 110 \text{ mm}$<br>$\varnothing 4.33''$<br>Total no. = 1 | <b>10</b><br><br>$310 \text{ mm}$<br>$12.2''$<br>Total no. = 1                                                    | <b>11</b><br><br>$\square = \text{PTFE}$<br>$\varnothing 40 \text{ mm}$<br>$\varnothing 1.57''$<br>Total no. = 1 |

#### NOTE:

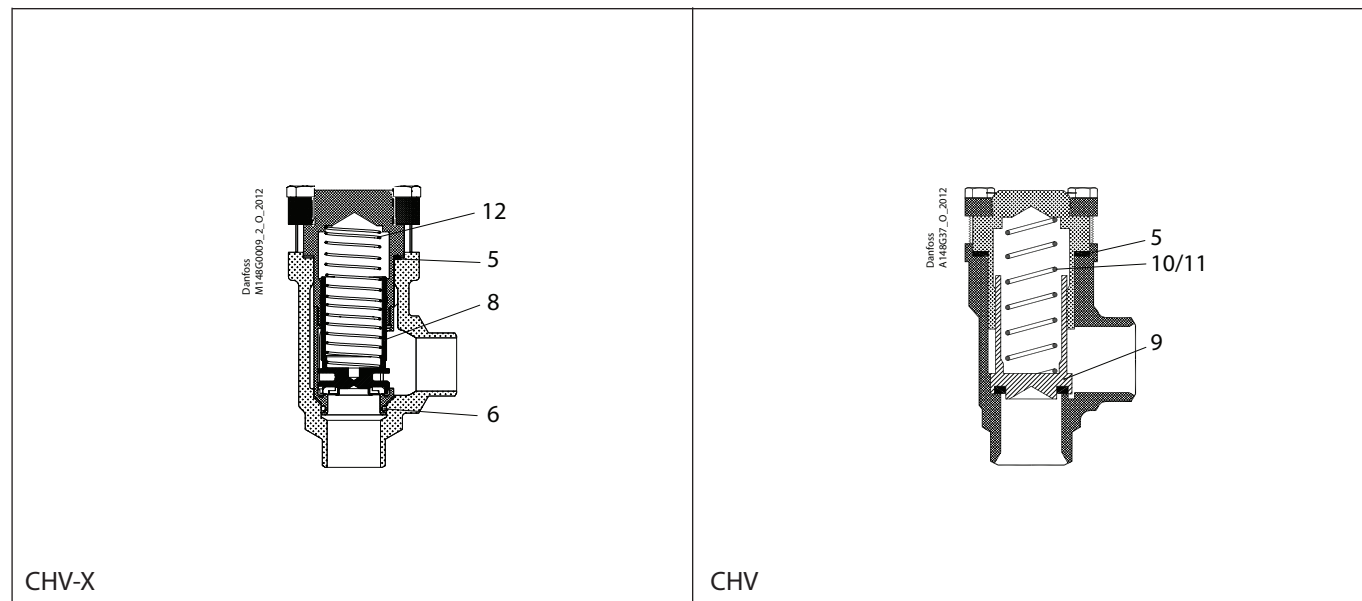
When replacing the packing gland (pos. 7) in SCA-X or SCA the aluminium gasket (pos. 2) is needed.

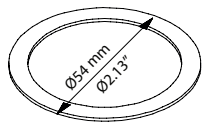
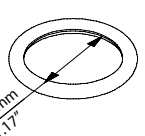
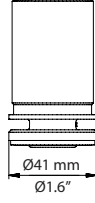
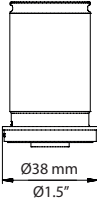
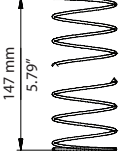
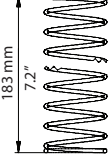
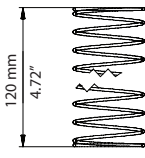
# Overhaul kit | Code number 148B6167 CHV / CHV-X sizes 15 - 20



|                                       |                                      |                                      |                                      |                                       |
|---------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---------------------------------------|
| <p><b>5</b></p> <p>Total no. = 1</p>  | <p><b>6</b></p> <p>Total no. = 1</p> | <p><b>8</b></p> <p>Total no. = 1</p> | <p><b>9</b></p> <p>Total no. = 1</p> | <p><b>10</b></p> <p>Total no. = 1</p> |
| <p><b>11</b></p> <p>Total no. = 1</p> |                                      |                                      |                                      |                                       |

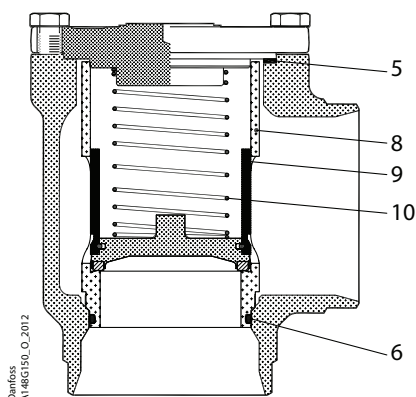
# Overhaul kit | Code number 148B6168 CHV / CHV-X sizes 25 - 40



|                                                                                                                                         |                                                                                                                           |                                                                                                                         |                                                                                                                           |                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <p><b>5</b></p>  <p>= Fibre</p> <p>Total no. = 1</p> | <p><b>6</b></p>  <p>Total no. = 1</p>  | <p><b>8</b></p>  <p>Total no. = 1</p> | <p><b>9</b></p>  <p>Total no. = 1</p> | <p><b>10</b></p>  <p>Total no. = 1</p> |
| <p><b>11</b></p>  <p>Total no. = 1</p>               | <p><b>12</b></p>  <p>Total no. = 1</p> |                                                                                                                         |                                                                                                                           |                                                                                                                            |

## Overhaul kit | Code number 148B6169

### CHV / CHV-X sizes 50



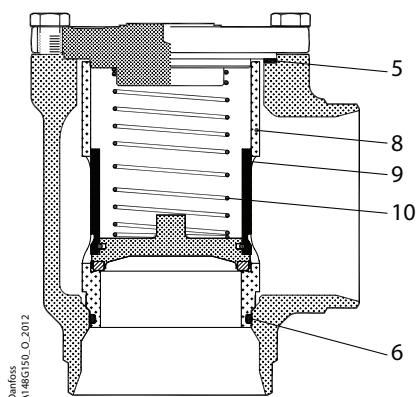
CHV/CHV-X

|                                      |                                      |                                      |                                      |                                       |
|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---------------------------------------|
| <p><b>5</b></p> <p>Total no. = 1</p> | <p><b>6</b></p> <p>Total no. = 1</p> | <p><b>8</b></p> <p>Total no. = 1</p> | <p><b>9</b></p> <p>Total no. = 1</p> | <p><b>10</b></p> <p>Total no. = 1</p> |
|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---------------------------------------|



## Overhaul kit | Code number 148B6170

### CHV / CHV-X sizes 65

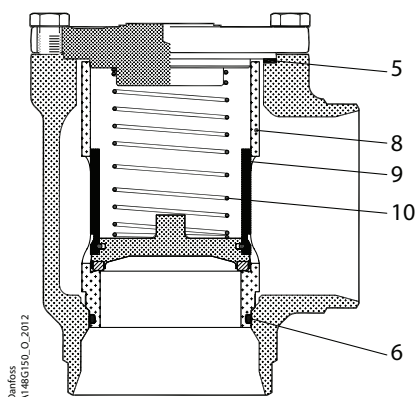


CHV/CHV-X

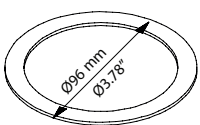
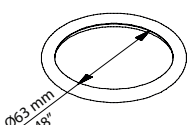
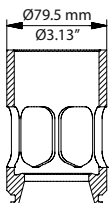
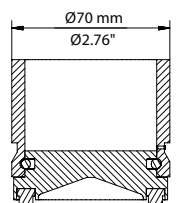
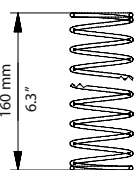
|                                      |                                      |                                      |                                      |                                       |
|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---------------------------------------|
| <p><b>5</b></p> <p>Total no. = 1</p> | <p><b>6</b></p> <p>Total no. = 1</p> | <p><b>8</b></p> <p>Total no. = 1</p> | <p><b>9</b></p> <p>Total no. = 1</p> | <p><b>10</b></p> <p>Total no. = 1</p> |
|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---------------------------------------|

## Overhaul kit | Code number 148B6171

### CHV / CHV-X sizes 80

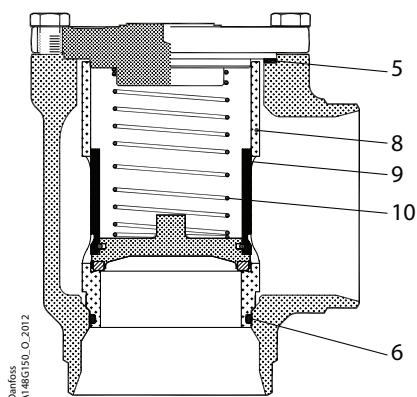


CHV/CHV-X

|                                                                                                                                         |                                                                                                                          |                                                                                                                         |                                                                                                                          |                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <p><b>5</b></p> <p>= Fibre</p>  <p>Total no. = 1</p> | <p><b>6</b></p>  <p>Total no. = 1</p> | <p><b>8</b></p>  <p>Total no. = 1</p> | <p><b>9</b></p>  <p>Total no. = 1</p> | <p><b>10</b></p>  <p>Total no. = 1</p> |
|-----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|

# Overhaul kit | Code number 148B6172

## CHV / CHV-X sizes 100

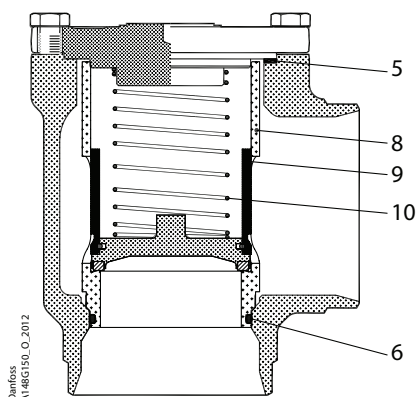


CHV/CHV-X

|                                                     |                                      |                                      |                                      |                                       |
|-----------------------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---------------------------------------|
| <p><b>5</b></p> <p>= Fibre</p> <p>Total no. = 1</p> | <p><b>6</b></p> <p>Total no. = 1</p> | <p><b>8</b></p> <p>Total no. = 1</p> | <p><b>9</b></p> <p>Total no. = 1</p> | <p><b>10</b></p> <p>Total no. = 1</p> |
|-----------------------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---------------------------------------|

# Overhaul kit | Code number 148B6173

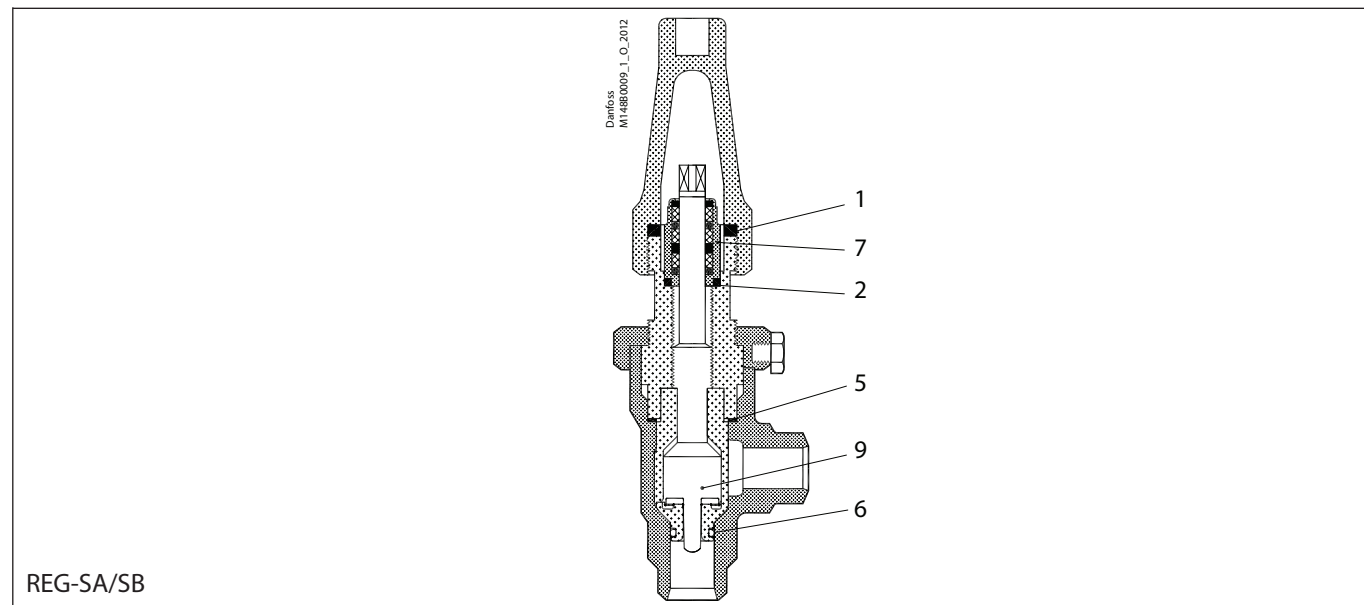
## CHV / CHV-X sizes 125

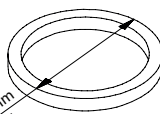
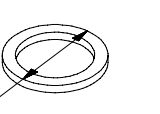
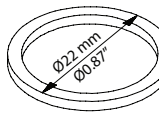
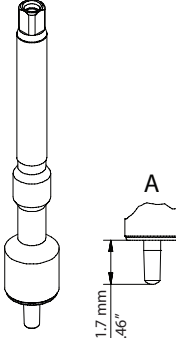
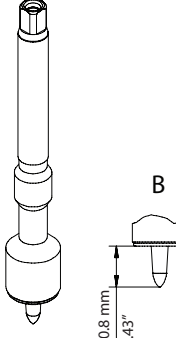
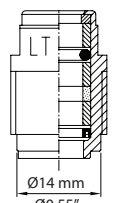


CHV/CHV-X

|                                                     |                                      |                                      |                                      |                                       |
|-----------------------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---------------------------------------|
| <p><b>5</b></p> <p>= Fibre</p> <p>Total no. = 1</p> | <p><b>6</b></p> <p>Total no. = 1</p> | <p><b>8</b></p> <p>Total no. = 1</p> | <p><b>9</b></p> <p>Total no. = 1</p> | <p><b>10</b></p> <p>Total no. = 1</p> |
|-----------------------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---------------------------------------|

## Overhaul kit | Code number 148B6174 REG-SA/SB size 10



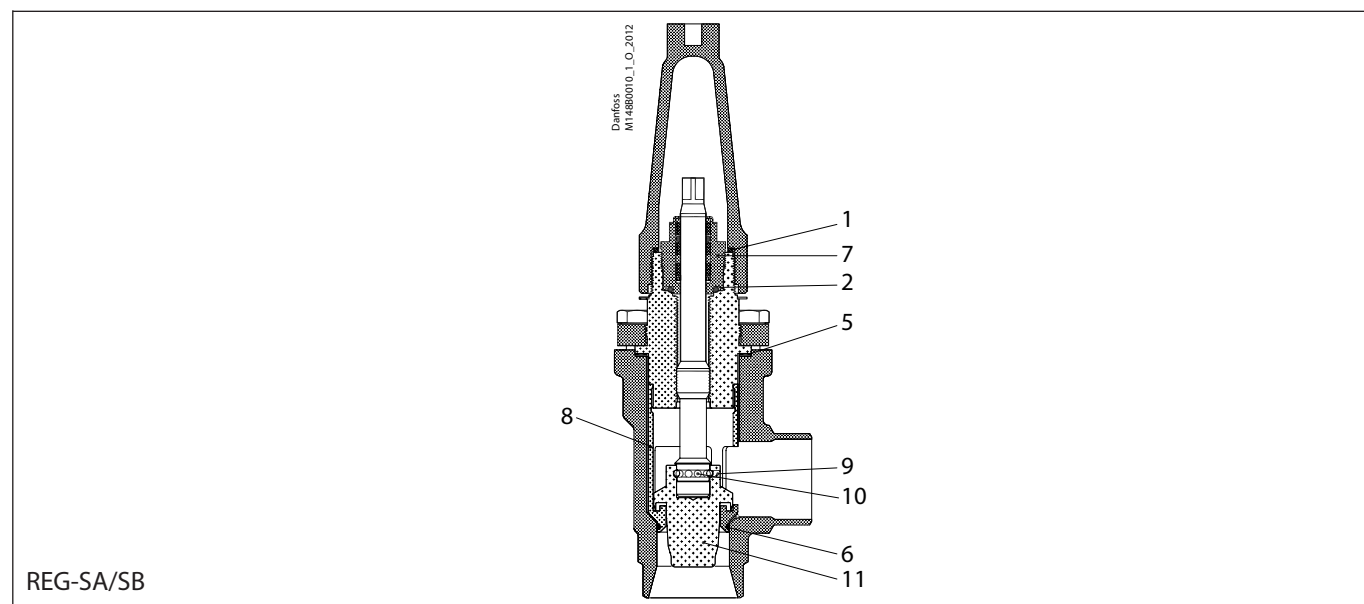
|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                   |                                                                                                                                                    |                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p>  <p>Ø21 mm<br/>Ø0.87"</p> <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p>  <p>Ø14 mm<br/>Ø0.53"</p> <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Alu.</p>  <p>Ø22 mm<br/>Ø0.87"</p> <p>Total no. = 1</p> | <p><b>9</b></p>  <p>11.7 mm<br/>0.46"</p> <p>Total no. = 1</p> | <p><b>9</b></p>  <p>10.8 mm<br/>0.43"</p> <p>Total no. = 1</p> |
| <p><b>6</b></p>  <p>Ø8 mm<br/>Ø0.44"</p> <p>Total no. = 1</p>                                                                                                   | <p><b>7</b></p>  <p>LT</p> <p>Ø14 mm<br/>Ø0.55"</p> <p>Total no. = 1</p>                                                                                       |                                                                                                                                                                                                                                                   |                                                                                                                                                    |                                                                                                                                                     |

**NOTE:**

When replacing the packing gland (pos. 7) in REG-SA/B or REG the aluminium gasket (pos. 2) is needed.

# Overhaul kit | Code number 148B6175

## REG-SA/SB size 15-20



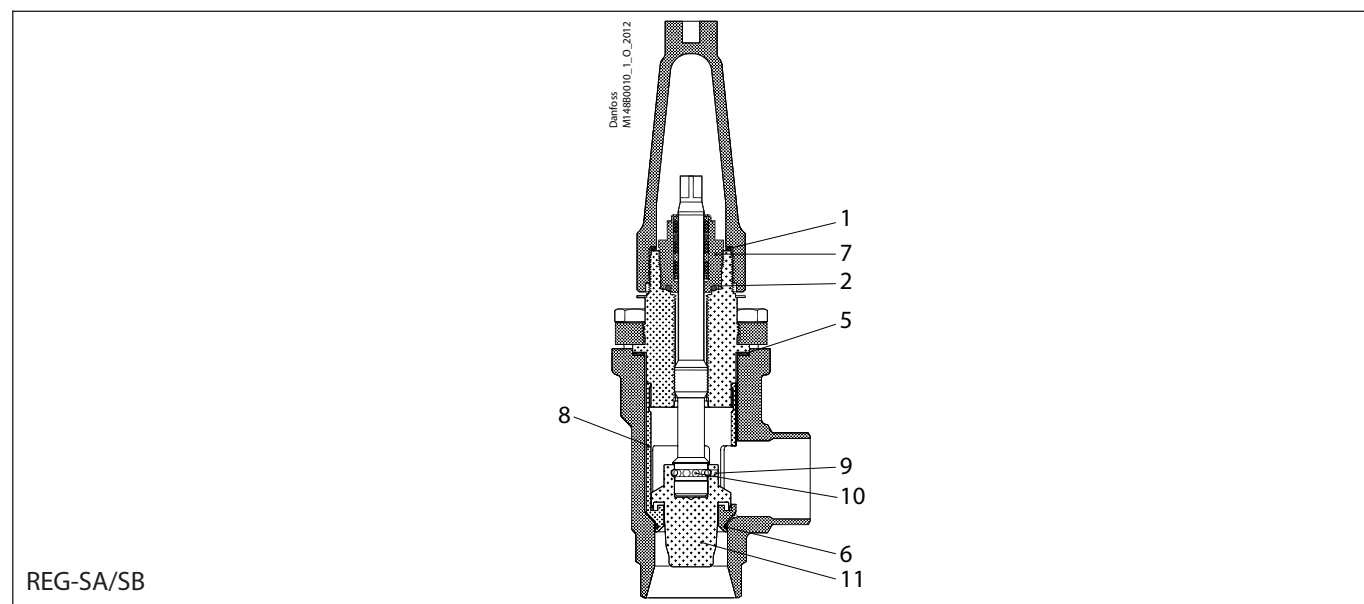
|                                                      |                                                     |                                                      |                                       |                                       |
|------------------------------------------------------|-----------------------------------------------------|------------------------------------------------------|---------------------------------------|---------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p> <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p> <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p> <p>Total no. = 1</p> | <p><b>6</b></p> <p>Total no. = 1</p>  | <p><b>7</b></p> <p>Total no. = 1</p>  |
| <p><b>8</b></p> <p>Total no. = 1</p>                 | <p><b>9</b></p> <p>Total no. = 1</p>                | <p><b>10</b></p> <p>Total no. = 10</p>               | <p><b>11</b></p> <p>Total no. = 1</p> | <p><b>11</b></p> <p>Total no. = 1</p> |
| <p><b>12</b></p> <p>Total no. = 1</p>                |                                                     |                                                      |                                       |                                       |

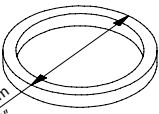
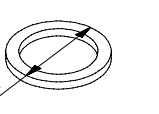
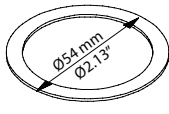
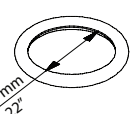
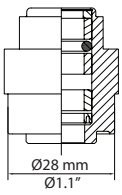
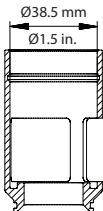
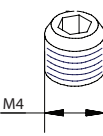
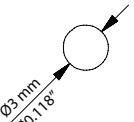
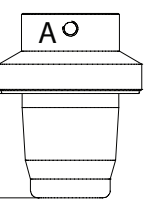
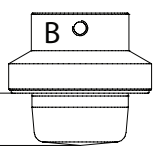
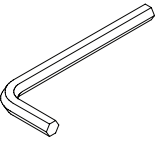
**NOTE:**

When replacing the packing gland (pos. 7) in REG-SA/B or REG the aluminium gasket (pos. 2) is needed.

# Overhaul kit | Code number 148B6176

## REG-SA/SB size 25-40



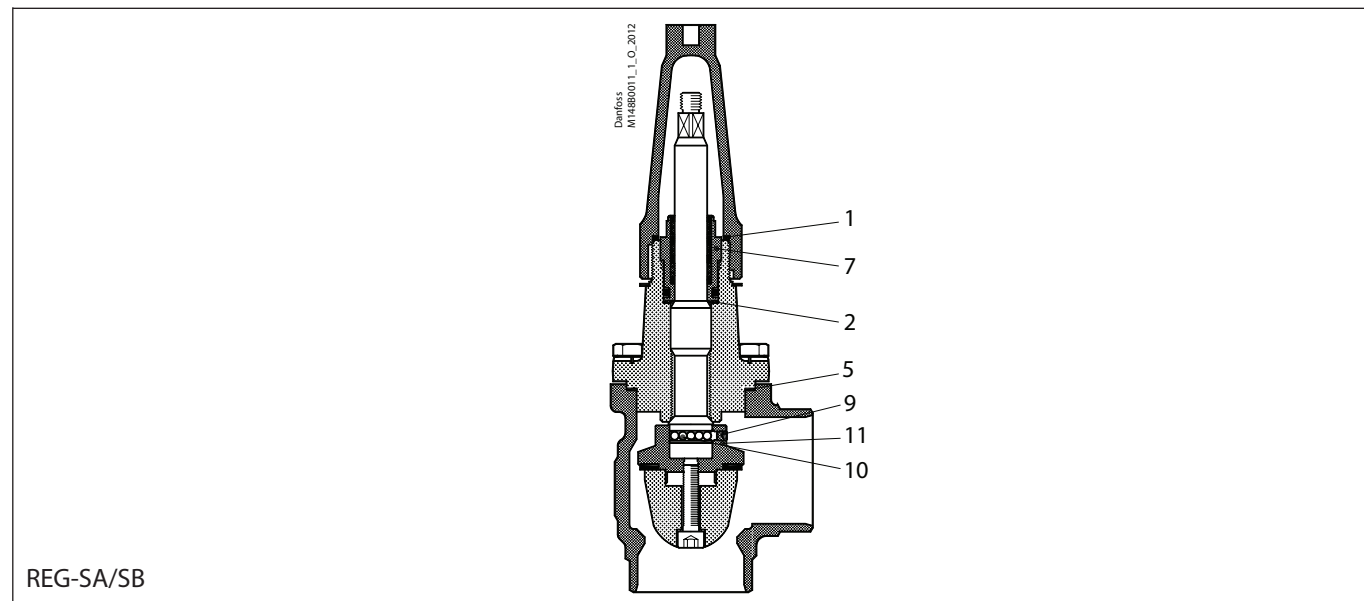
|                                                                                                                                                                                                                            |                                                                                                                                                                                                                           |                                                                                                                                                                                                                            |                                                                                                                                                                                                                 |                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p>  <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p>  <p>Total no. = 1</p> | <p><b>6</b></p>   <p>Total no. = 1</p> | <p><b>7</b></p>  <p>Total no. = 1</p>   |
| <p><b>8</b></p>  <p>Total no. = 1</p>                                                                                                   | <p><b>9</b></p>  <p>Total no. = 1</p>                                                                                                  | <p><b>10</b></p>  <p>Total no. = 14</p>                                                                                                 | <p><b>11</b></p>  <p>Total no. = 1</p>                                                                                     | <p><b>11</b></p>  <p>Total no. = 1</p> |
| <p><b>12</b></p>  <p>Total no. = 1</p>                                                                                                  |                                                                                                                                                                                                                           |                                                                                                                                                                                                                            |                                                                                                                                                                                                                 |                                                                                                                             |

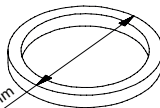
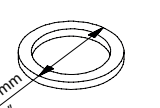
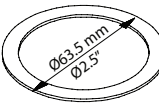
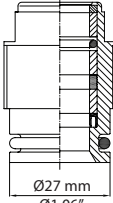
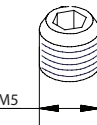
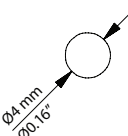
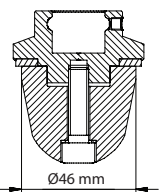
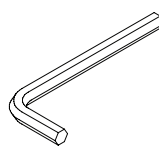
**NOTE:**

When replacing the packing gland (pos. 7) in REG-SA/B or REG the aluminium gasket (pos. 2) is needed.

## Overhaul kit | Code number 148B6177

### REG-SA/SB size 50



|                                                                                                                                                                                                                            |                                                                                                                                                                                                                           |                                                                                                                                                                                                                            |                                                                                                                           |                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p>  <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p>  <p>Total no. = 1</p> | <p><b>7</b></p>  <p>Total no. = 1</p> | <p><b>9</b></p>  <p>Total no. = 1</p> |
| <p><b>10</b></p>  <p>Total no. = 14</p>                                                                                                 | <p><b>11</b></p>  <p>Total no. = 1</p>                                                                                                 | <p><b>12</b></p>  <p>Total no. = 1</p>                                                                                                  |                                                                                                                           |                                                                                                                            |

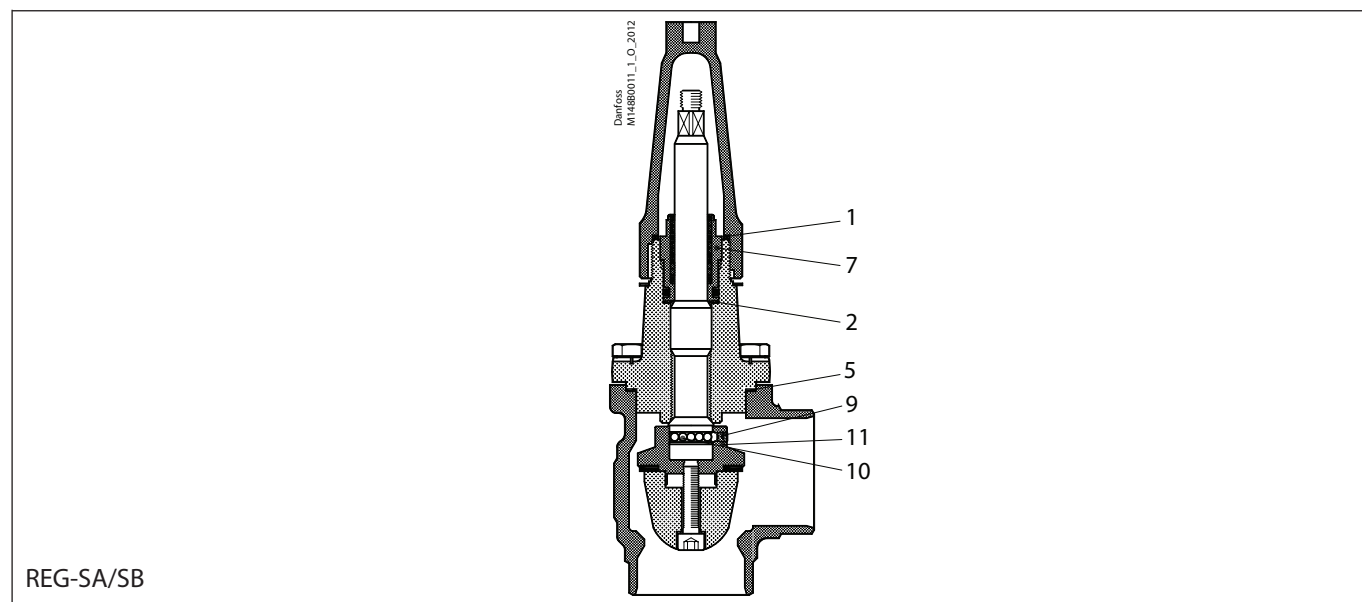
**NOTE:**

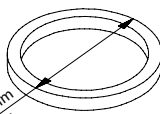
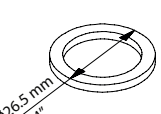
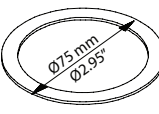
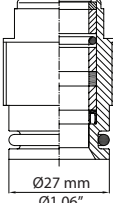
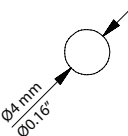
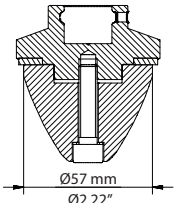
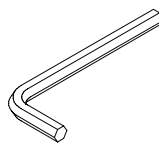
When replacing the packing gland (pos. 7) in REG-SA/B or REG the aluminium gasket (pos. 2) is needed.



## Overhaul kit | Code number 148B6178

### REG-SA/SB size 65



|                                                                                                                                                                                                                           |                                                                                                                                                                                                                          |                                                                                                                                                                                                                           |                                                                                                                           |                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <p><b>1</b></p> <p> = Nylon</p>  <p>Total no. = 1</p> | <p><b>2</b></p> <p> = Alu.</p>  <p>Total no. = 1</p> | <p><b>5</b></p> <p> = Fibre</p>  <p>Total no. = 1</p> | <p><b>7</b></p>  <p>Total no. = 1</p> | <p><b>9</b></p>  <p>Total no. = 1</p> |
| <p><b>10</b></p>  <p>Total no. = 14</p>                                                                                                | <p><b>11</b></p>  <p>Total no. = 1</p>                                                                                                | <p><b>12</b></p>  <p>Total no. = 1</p>                                                                                                 |                                                                                                                           |                                                                                                                            |

#### NOTE:

When replacing the packing gland (pos. 7) in REG-SA/B or REG the aluminium gasket (pos. 2) is needed.

## Accessories

### SVA, SVA-ST, SVA-LT, SVA-HS, SVA-S, SVA-L, REG, REG-SA/SB, SCA, SCA-X and FIA

**Cap incl. gasket** for SVA, SVA-ST, SVA-LT, SVA-HS, SVA-S, SVA-L, REG, REG-SA/SB, SCA and SCA-X

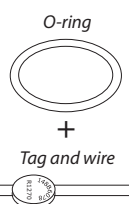
|  | Valve size | Code number |
|-----------------------------------------------------------------------------------|------------|-------------|
|                                                                                   | 3-10       | 148B4074    |
|                                                                                   | 15-20      | 148B4075    |
|                                                                                   | 25-65      | 148B4076    |
|                                                                                   | 80-100     | 148B4077    |
|                                                                                   | 125-150    | 148B4078    |
|                                                                                   | 200        | 148B4079    |

**Please note:** All accessory caps are red.

**Hand wheel incl. nut and washer** for SVA, SVA-ST, SVA-LT, SVA-HS, SVA-S, SVA-L, REG, REG-SA/SB, SCA and SCA-X

|   | Valve size | Code number |
|------------------------------------------------------------------------------------|------------|-------------|
|                                                                                    | 3-10       | 148B4073    |
|                                                                                    | 15-20      | 148B4060    |
|                                                                                    | 25-40      | 148B4062    |
|  | 50-65      | 148B4064    |
|                                                                                    | 80         | 148B4065    |
|                                                                                    | 100        | 148B4066    |
|                                                                                    | 125-150    | 148B4067    |
|                                                                                    | 200        | 148B4068    |

**Replacement kits\* for R717 Ammonia Heat Pump\*\* and R1270 Propylene applications** for SCA-X, CHV-X sizes 15-125 and REG SA/SB sizes 10-40

|  | Valve size | R717 Heat Pump | R1270 Propylene |
|-----------------------------------------------------------------------------------|------------|----------------|-----------------|
|                                                                                   | 10         | 148B6084       | 148B6085        |
|                                                                                   | 15         | 148B6070       | 148B6077        |
|                                                                                   | 20         | 148B6070       | 148B6077        |
|                                                                                   | 25         | 148B6071       | 148B6078        |
|                                                                                   | 32         | 148B6071       | 148B6078        |
|                                                                                   | 40         | 148B6071       | 148B6078        |
|                                                                                   | 50         | 148B6072       | 148B6079        |
|                                                                                   | 65         | 148B6073       | 148B6080        |
|                                                                                   | 80         | 148B6074       | 148B6081        |
|                                                                                   | 100        | 148B6075       | 148B6082        |
|                                                                                   | 125        | 148B6076       | 148B6083        |

\* Not needed for SVA, FIA and REG50/65

\*\* Replacement kits for R717 Ammonia Heat Pump is applicable for continuous operating temperature between +100°C to 150°C (212°F to 302°F)

**Spring** for SCA, SCA-X, CHV and CHV-X

|  | Valve size                                         | 0.04 bar / 0.58 psi<br>Code number | 0.3 bar / 4.35 psi<br>Code number |
|-------------------------------------------------------------------------------------|----------------------------------------------------|------------------------------------|-----------------------------------|
|                                                                                     | 15-20                                              | 148G3204                           | 148G3206                          |
|                                                                                     | 25-40*                                             | 148G3205                           | 148G3207                          |
|                                                                                     | 25-40**                                            | 148B6180                           | 148B6179                          |
|                                                                                     | 50                                                 | 148G3475                           | 148G3480                          |
|                                                                                     | 65                                                 | 148G3476                           | 148G3481                          |
|                                                                                     | 80                                                 | 148G3477                           | 148G3482                          |
|                                                                                     | <i>Special spring for horizontal installation:</i> |                                    |                                   |
|                                                                                     | Valve size                                         | Code number                        |                                   |
|                                                                                     | 80                                                 | 148B6181                           |                                   |
|                                                                                     | 100                                                | 148B6182                           |                                   |

\* Before Nov. 2012

\*\* After Nov. 2012

**Gasket for housing/top cover** for SVA-HS, SVA-S, SVA-L and FIA

|  | Valve / filter size | Code number |
|-------------------------------------------------------------------------------------|---------------------|-------------|
|                                                                                     | 15-20               | 148B4153    |
|                                                                                     | 25-40               | 148B4154    |
|                                                                                     | 50                  | 148B4155    |
|                                                                                     | 65                  | 148B4156    |
|                                                                                     | 80                  | 148B4157    |
|                                                                                     | 100                 | 148B4158    |
|                                                                                     | 125                 | 148B4159    |
|                                                                                     | 150                 | 148B4160    |
|                                                                                     | 200                 | 148B4161    |

|                                 |                     |          |
|---------------------------------|---------------------|----------|
| <b>Grease for packing gland</b> | All types and sizes | 148H3445 |
|---------------------------------|---------------------|----------|