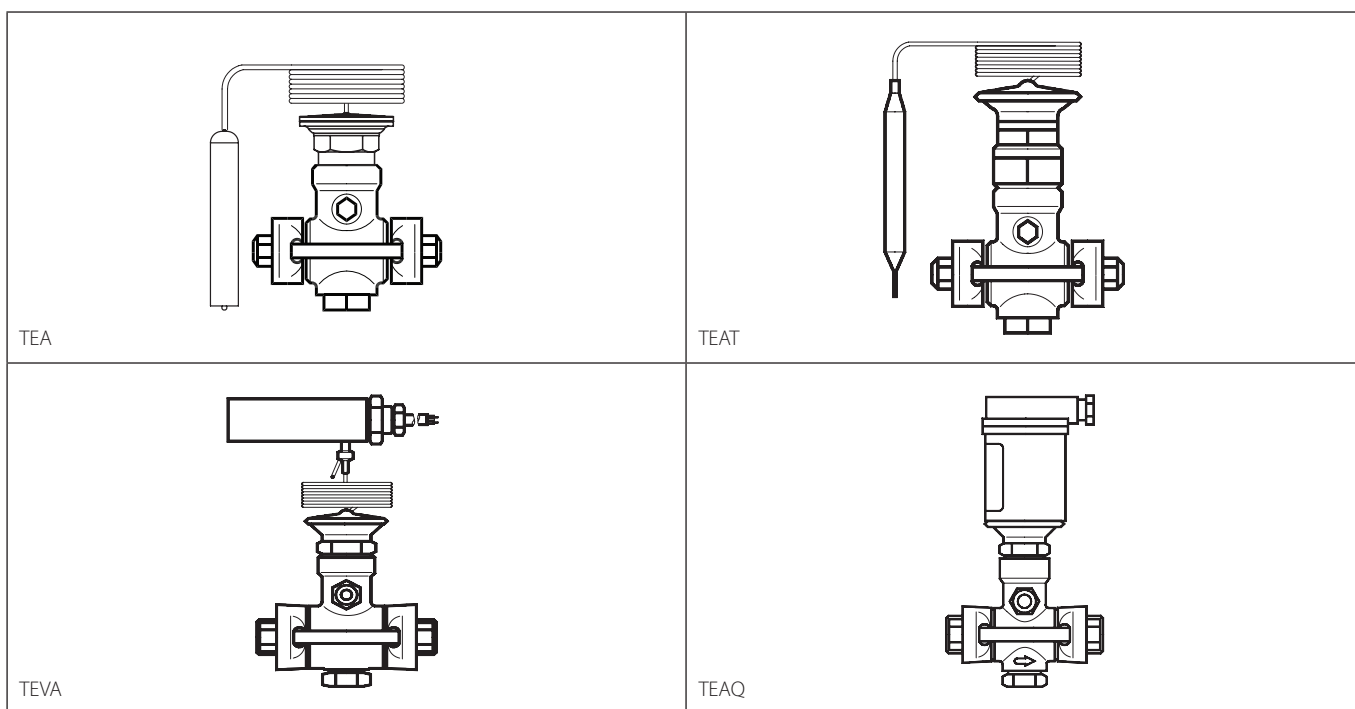


Data sheet

Spare parts and accessories

Expansion valves TEA, TEAT, TEVA and TEAQ, size 20 and 85



| Valve type | Size | See details on page # | Code no. |
|-----------------------------|---------|-----------------------|----------|
| Inspection kits | | | |
| TEA, TEAT, TEVA, TEAQ | All | 2 | 068G0064 |
| Repair kits, orifice | | | |
| TEA, TEAT, TEVA, TEAQ | 20 - 1 | 3 | 068G2050 |
| | 20 - 2 | 3 | 068G2051 |
| | 20 - 3 | 3 | 068G2052 |
| | 20 - 5 | 3 | 068G2053 |
| | 20 - 8 | 3 | 068G2054 |
| | 20 - 12 | 3 | 068G2055 |
| | 20 - 20 | 3 | 068G2056 |
| | 85 - 33 | 3 | 068G2057 |
| | 85 - 55 | 3 | 068G2058 |
| 85 - 85 | 3 | 068G2059 | |

| Valve type | Size | Temperature setting | See details on page # | Code no. |
|-----------------------------|------|---------------------|-----------------------|----------|
| Repair kits, element | | | | |
| TEA | All | -50 °C / 0 °C | 4 | 068G3250 |
| | All | -20 °C / +30 °C | 4 | 068G3252 |
| TEAT | All | +35 °C / +65 °C | 4 | 068G3262 |
| | All | +55 °C / +95 °C | 4 | 068G3260 |
| | All | +90 °C / +130 °C | 4 | 068G3261 |

No overhaul kit available.

For ordering new valves please see the Danfoss website.
TEAQ is out of production and cannot be ordered anymore.

Inspection kits:

Contains all gaskets, O-rings and sealings belonging to 1 valve size.
For detailed content, see specific pages mentioned above.

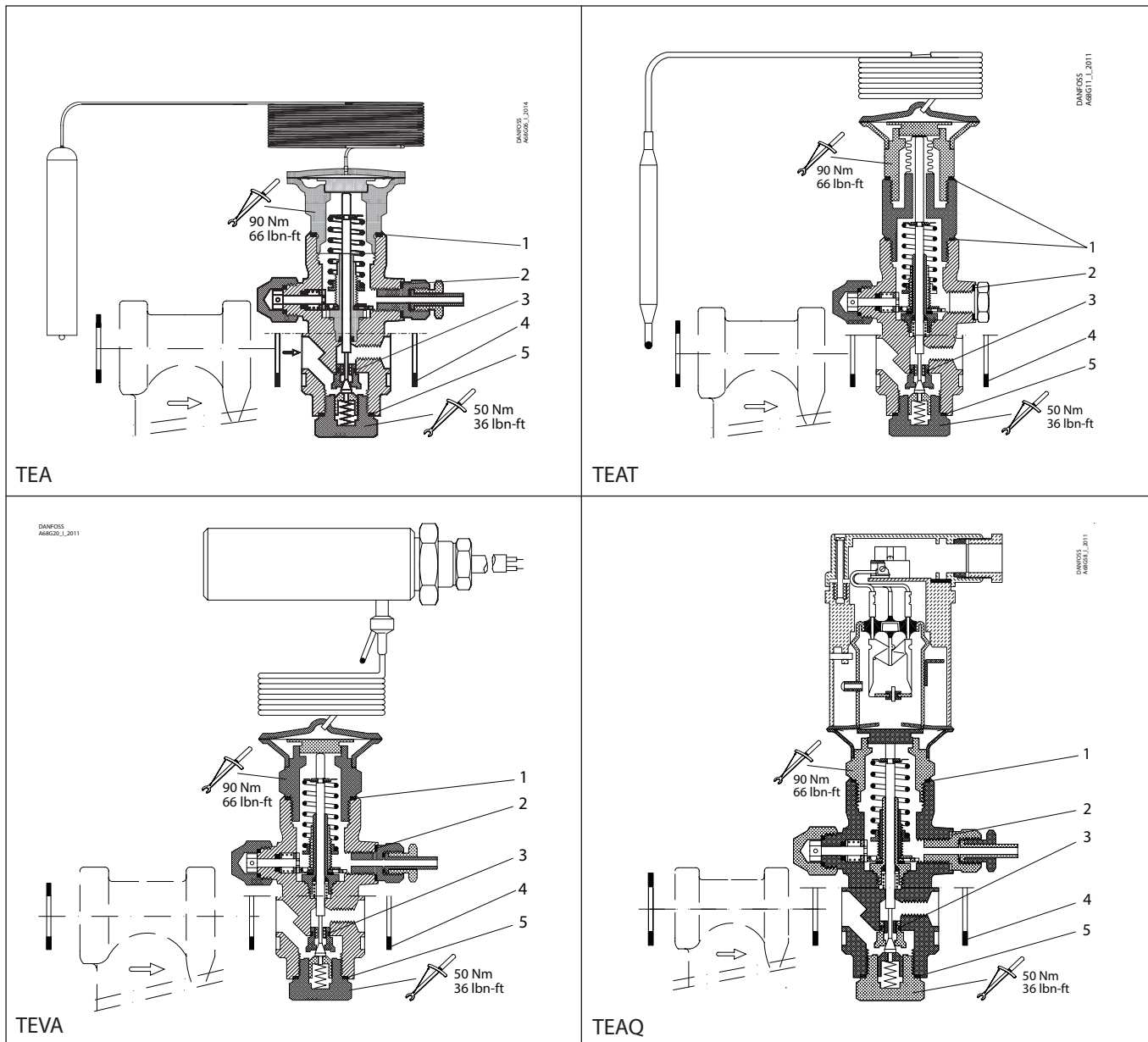
Repair kits, orifice:

Repair kit orifice contains all gaskets, O-rings, sealings and one orifice belonging to one valve size.
For detailed content, see specific pages mentioned above.

Repair kits, element:

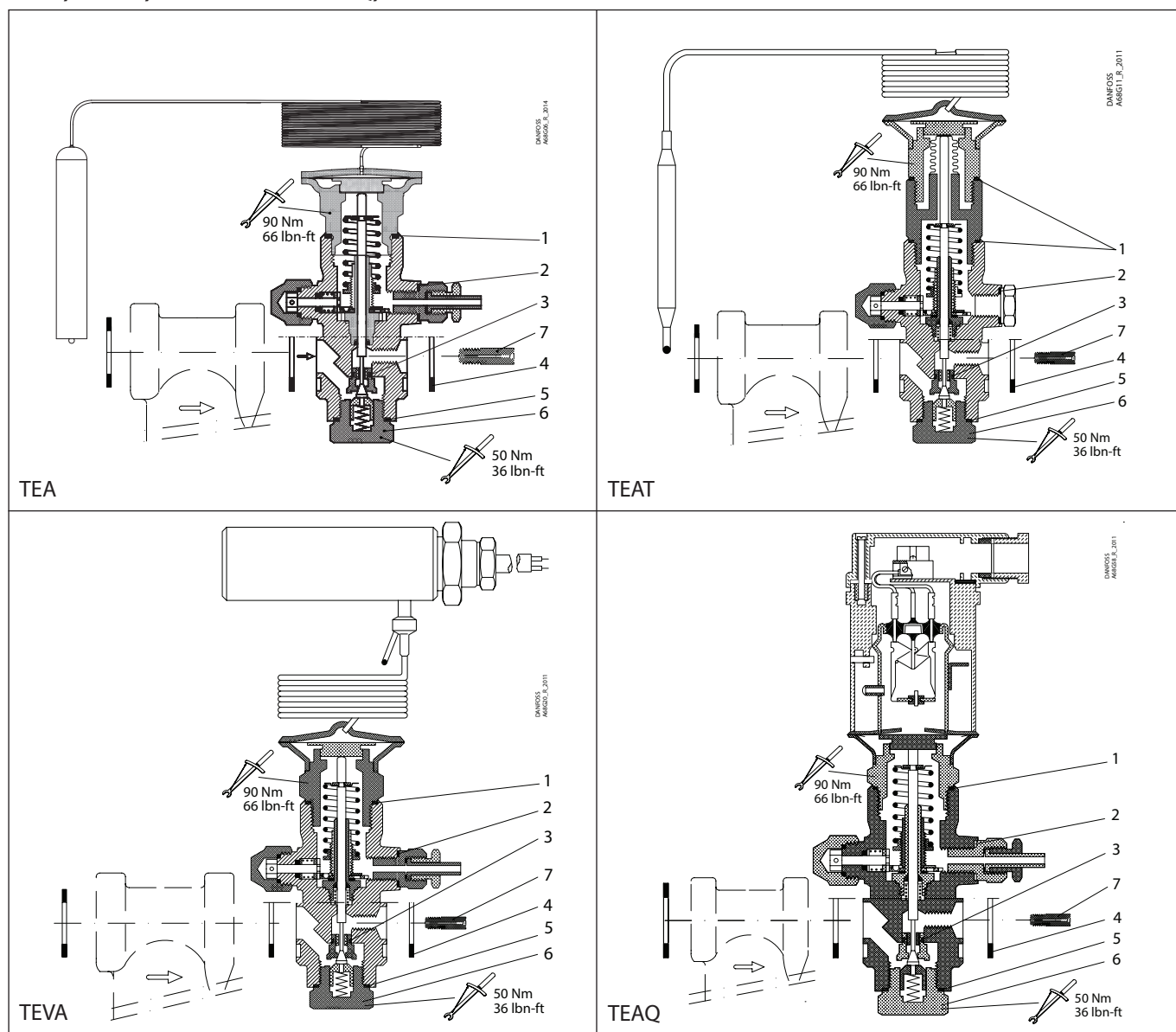
Repair kit element contains all gaskets, O-rings, sealings and one element belonging to one valve size.
For detailed content, see specific pages mentioned above.

Inspection kit | Code number 068G0064
TEA, TEAT, TEVA and TEAQ, Size 20 and 85



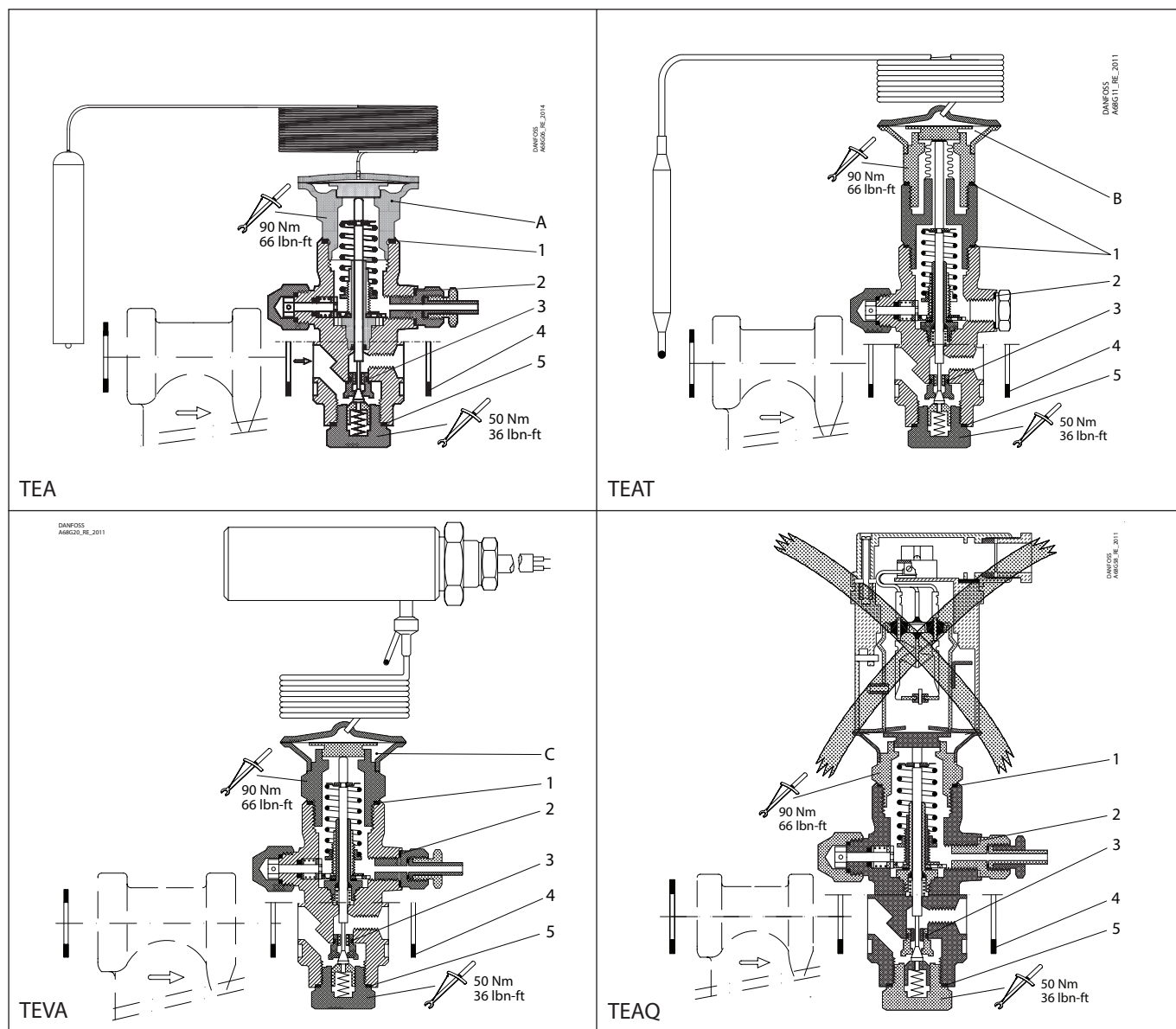
| | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>1</p> <p> = Alu.</p> <p>$\varnothing 36 \text{ mm}$ $\varnothing 1.42''$</p> <p>Total no. = 2</p> | <p>2</p> <p> = Alu.</p> <p>$\varnothing 17.5 \text{ mm}$ $\varnothing 0.69''$</p> <p>Total no. = 1</p> | <p>3 (size 20)</p> <p> = Alu.</p> <p>$\varnothing 8 \text{ mm}$ $\varnothing 0.32''$</p> <p>Total no. = 1</p> | <p>3 (size 85)</p> <p> = Alu.</p> <p>$\varnothing 9 \text{ mm}$ $\varnothing 0.35''$</p> <p>Total no. = 1</p> |
| <p>4 (size 20)</p> <p> = Fibre</p> <p>$\varnothing 32 \text{ mm}$ $\varnothing 1.26''$</p> <p>Total no. = 3</p> | <p>4 (size 85)</p> <p> = Fibre</p> <p>$\varnothing 39 \text{ mm}$ $\varnothing 1.54''$</p> <p>Total no. = 3</p> | <p>5</p> <p> = Alu.</p> <p>$\varnothing 26 \text{ mm}$ $\varnothing 1.02''$</p> <p>Total no. = 1</p> | |

Repair kit, orifice | Code numbers: 068G2050 / 068G2051 / 068G2052 / 068G2053 / 068G2054 / 068G2055 / 068G2056 / 068G2057 / 068G2058 / 068G2059
TEA, TEAT, TEVA and TEAQ, Size 20 and 85



| | | | | |
|-----------------------------------------------------------------|------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|
| <p>1</p> <p>— = Alu.</p> <p>Total no. = 2</p> | <p>2</p> <p>— = Alu.</p> <p>Total no. = 1</p> | <p>3 (size 20)</p> <p>Total no. = 1</p> | <p>3 (size 85)</p> <p>Total no. = 1</p> | <p>4 (size 20)</p> <p>— = Fibre</p> <p>Total no. = 3</p> |
| <p>4 (size 85)</p> <p>— = Fibre</p> <p>Total no. = 3</p> | <p>5</p> <p>— = Alu.</p> <p>Total no. = 1</p> | <p>6</p> <p>Total no. = 1</p> | <p>7</p> <p>Included in the repair kit 068G2050 only</p> <p>Total no. = 1</p> | |

Repair kit, element | Code numbers: 068G3250 / 068G3252 / 068G3260 / 068G3261 / 068G3262
TEA, TEAT, TEVA and TEAQ, Size 20 and 85



| | | | | | |
|-------------------------------------------------------------------------------|---------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| <p>1</p> <p>▨ = Alu.</p> <p>Ø36 mm Ø1.42"</p> <p>Total no. = 2</p> | <p>2</p> <p>▨ = Alu.</p> <p>Ø17.5 mm Ø0.69"</p> <p>Total no. = 1</p> | <p>3 (size 20)</p> <p>Ø8 mm Ø0.32"</p> <p>Total no. = 1</p> | <p>3 (size 85)</p> <p>Ø9 mm Ø0.35"</p> <p>Total no. = 1</p> | <p>4 (size 20)</p> <p>▨ = Fibre</p> <p>Ø32 mm Ø1.26"</p> <p>Total no. = 3</p> | <p>4 (size 85)</p> <p>▨ = Fibre</p> <p>Ø39 mm Ø1.54"</p> <p>Total no. = 3</p> |
| <p>5</p> <p>▨ = Alu.</p> <p>Ø26 mm Ø1.02"</p> <p>Total no. = 1</p> | <p>6</p> <p>1 of A or 1 of B or 1 of C</p> | <p>Bulb strap</p> <p>Total no. = 1</p> | | | |

