

## Note

The adaptations recommended by us in this list have been determined with sample valves available to us and relate to the specifications indicated by the manufacturer. For this, we consider the tolerance indications of the valve manufacturers as far as known, or we assume common tolerances/safety factors in order to ensure a correct function.

The mentioned adaptations ensure a solely mechanical compatibility to our adapter system and our actuators. The user must select an appropriate actuator from our portfolio, taking into account our corresponding data sheets and technical documentation of the valve/ the distributor. A liability of Möhlenhoff for this selection is excluded.

We always keep our adapter lists current and publish necessary adaptations in due time, stating the version date.

However we do not have any direct influence on manufacturing tolerances or design changes of the valve manufacturers.

Therefore, the indicated recommendations are subject to design changes of the respective manufacturers. We hereby exclude any liability for malfunctions due to constructive changes or deviations not known to us as well as due to dimensional variations caused by the valve manufacturers.

You can find the current adapter list in the download area of the OEM partner portal in the actuator section.



We are always at your disposition for questions.

Technical Service Möhlenhoff

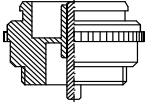
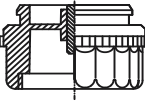
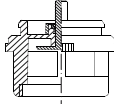
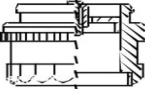
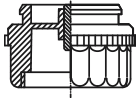
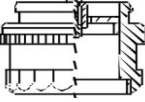
Tel.: +49 (0) 5341 8475 470

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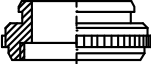
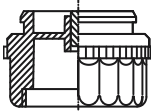
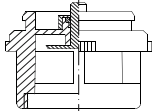
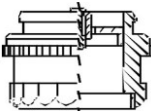
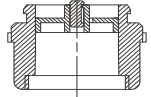

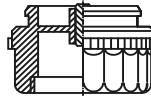
Overview - Valve Adaptors

Release 2015/07/20

Adaptor	Valve product	Flat version	High version	High version heating/cooling	High version for Protection-Cap (see info page 12)	Closing measure A
Adaptation on request	FlowCon Gampper Vario C, UniQ Honeywell V5822, V5832, VSMF Frese Optima (5mm version) Oventrop HyCocon TM up to DN 25 Oventrop HyCocon TM DN 32 Oventrop Cocon QTZ					
VA 02	Velta Euroverteiler Uponor (Afriso) pro Vario		 <p><b>VA 02</b> Part-No.: 108633 Thread : M30x1.5 (outside) Pin colour : <i>crimson</i> (UN 3048) Pin length : 28 Adaptor colour : <i>grey</i> (UN 7053)</p>			17.00
VA 04	Beulco (before 2005)		 <p><b>VA 04 H</b> Part-No.: 108642 Thread : M30x1.0 Pin colour : <i>light blue</i> (UN 5025) Pin length : 14 Adaptor colour : <i>grey</i> (UN 7053)</p>	 <p><b>VA 04 HK</b> Part-No.: 110945 Thread : M30x1.0 Pin colour : <i>light blue</i> (UN 5025) Pin length : 19 Adaptor colour : <i>blue</i> (UN 7047)</p>	 <p><b>VA 04 H-SK</b> Part-No.: on request Thread : M30x1.0 Pin colour : <i>light blue</i> (UN 5025) Pin length : 14 Adaptor colour : <i>grey</i> (UN 7053)</p>	6.00
VA 08	Reich Valves		 <p><b>VA 08 H</b> Part-No.: 108764 Thread : M30x1.0 Pin colour : <i>brown</i> (UN 8051) Pin length : 13.5 Adaptor colour : <i>grey</i> (UN 7053)</p>		 <p><b>VA 08 H-SK</b> Part-No.: 126461 Thread : M30x1.0 Pin colour : <i>brown</i> (UN 8051) Pin length : 13.5 Adaptor colour : <i>grey</i> (UN 7053)</p>	6.50


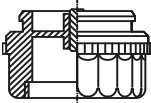
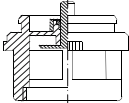
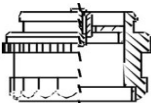

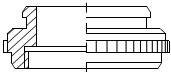
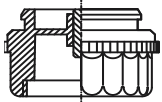
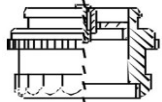
Overview - Valve Adaptors

Release 2015/07/20

Adaptor	Valve product	Flat version	High version	High version heating/cooling	High version for Protection-Cap (see info page 12)	Closing measure A
<p><b>VA 10</b></p>	<p>Dumser, Beulco (as of 2005), Purmo, Strawa Oventrop (thermostatic radiator valves)                      Oventrop (types: Cocon, Cocon 4, Tri-D, Tri-M)                      Vescal (Metaplast), Wittingsthal, Frasa, Cronatherm (H), eht Siegmund, Zehnder KaMo (H) before Sept. 2005, Aquatherm (brass), Valvex (brass manifold), Thermtec                      Viega stainless-steel (Fonterra &amp; pro Radiant), Sauter (VUT015 F210) (VUL010 F330 &amp; F340), Thermotech Schweden, KaMo INOX manifold                      Sauter (VUT015 F210) (VUL010 F330 &amp; F340), Bianchi valves (Series 401T &amp; 403T)                      Gampper (Standard thermostatic radiator valves) Gampper (Vario Q, Manifold)                      Bianchi Brass manifold (Series 332T)                      Unipipe (ECO manifold), CronaTech, KAN-Therm (stainless-steel), Fränkische Siemens (Landis &amp; Steafa) VPD 115A, Nereus (valve DN20), ATS stainless-steel                      Tour &amp; Andersson (TBV-CM, TBV-CMP)                      Oventrop stainless-steel, TECE stainless-steel (Strawa)                      Frese Optima (2.5mm &amp; 4mm), Formare (No.80)                      Hesag / Herb (Profi-Line manifold), Luxor (CD manifold)                      Watts Brass manifold (HKV-T), Tiemme valves, Watts (Vogel &amp; Noot, Cosmo Objektline), Artiga, Acome (Strawa), Multibeton manifold (Oventrop)</p>	 <p><b>VA 10</b>                      Part-No.: 108478                      Thread : M30x1.5                      Adaptor colour : <i>light grey (UN 7019)</i></p>	 <p><b>VA 10 H</b>                      Part-No.: 108641                      Thread : M30x1.5                      Pin colour : <i>light grey (UN 7019)</i>                      Pin length : 9                      Adaptor colour : <i>grey (UN 7053)</i></p>	 <p><b>VA 10 HK</b>                      Part-No.: 110937                      Thread : M30x1.5                      Pin colour : <i>light grey (UN 7019)</i>                      Pin length : 14                      Adaptor colour : <i>light blue (UN 55088)</i></p>	 <p><b>VA 10 H-SK</b>                      Part-No.: 114256                      Thread : M30x1.5                      Pin colour : <i>light grey (UN 7019)</i>                      Pin length : 9                      Adaptor colour : <i>grey (UN 7053)</i></p>	<p>11.00</p>
<p><b>VA 13</b></p>	<p>Albert, ThermoLutz, Aquatherm (Variomat till approx. 1993)</p>		 <p><b>VA 13 H</b>                      Part-No.: 116550                      Thread : M30x1.5                      Pin colour : <i>black</i>                      Pin length : 8.5                      Adaptor colour : <i>white (RAL 9010)</i>                      Adaptor is extra high (+3mm)</p>		 <p><b>VA 13 H-SK</b>                      Part-No.: on request                      Thread : M30x1.5                      Pin colour : <i>black</i>                      Pin length : 8.5                      Adaptor colour : <i>white (RAL 9010)</i>                      Adaptor is extra high (+3mm)</p>	<p>14.50</p>
<p><b>VA 15</b></p>	<p>Herz                      (control &amp; regulating valve, 1 4006 21)</p>		 <p><b>VA 15 H</b>                      Teile-Nr.: 129286                      Thread : M28x1,5                      Pin colour : <i>orange (UN 2002)</i>                      Pin length : 11,5                      Adaptor colour : <i>grey (UN 7053)</i></p>		<p><b>VA 15 H-SK</b>                      Teile-Nr.: on request                      Thread : M28x1,5                      Pin colour : <i>orange (UN 2002)</i>                      Pin length : 11,5                      Adaptor colour : <i>grey (UN 7053)</i></p>	<p>8,50</p>

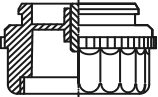
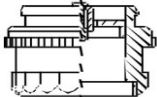
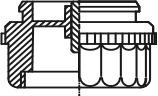
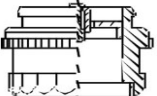

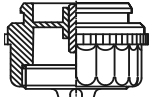
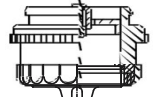

Overview - Valve Adaptors

Release 2015/07/20

Adaptor	Valve product	Flat version	High version	High version heating/cooling	High version for Protection-Cap (see info page 12)	Closing measure A
<p><b>VA 16</b></p>	<p>Herz Thermostatvalves Series 'TS 98 V' FB - Stangenverteiler 3-port valve Type 'Calis TS RD' regulating valve Type 'TS 99 FV' (H) regulating valve Type 'TS V'</p> <p>Polytherm (H), Buderus, Thermoval KAN-Therm (brass manifold)</p>	 <p><b>VA 16</b> Part-No.: 108468 Thread : M28x1.5</p> <p>Adaptor colour : red (UN 3004)</p>	 <p><b>VA 16 H</b> Part-No.: 108636 Thread : M28x1.5 Pin colour : red (UN 3004) Pin length : 11.75</p> <p>Adaptor colour : grey (UN 7053)</p>	 <p><b>VA 16 HK</b> Part-No.: 110948 Thread : M28x1.5 Pin colour : red (UN 3004) Pin length : 16.75</p> <p>Adaptor colour : dark blue (UN 5023)</p>	 <p><b>VA 16 H-SK</b> Part-No.: on request Thread : M28x1.5 Pin colour : red (UN 3004) Pin length : 11.75</p> <p>Adaptor colour : grey (UN 7053)</p>	<p>8.25</p>
<p><b>VA 17</b></p>	<p>MMA (EDVH 25, FVXR 15, VXR 20) ICMA (BAS) Industrietechnik Italy (DB VZ2)</p>	 <p><b>VA 17</b> Part-No.: 110611 Thread : M28x1.5</p> <p>Adaptor colour : white (RAL 9010)</p>				<p>11.50</p>
<p><b>VA 18</b></p>	<p>Honeywell &amp; Braukmann with high threaded projection (normally VA 50)</p>	 <p><b>VA 18</b> Part-No.: 112486 Thread : M30x1.5</p> <p>Adaptor colour : light blue (UN 5029)</p>				<p>10.50</p>
<p><b>VA 19</b></p>	<p>Deca Viega brass manifold (till May 2007)</p>		 <p><b>VA 19 H</b> Part-No.: 108775 Thread : M30x1.5 Pin colour : brown (UN 8051) Pin length : 13.5</p> <p>Adaptor colour : grey (UN 7053)</p>		 <p><b>VA 19 H-SK</b> Part-No.: on request Thread : M30x1.5 Pin colour : brown (UN 8051) Pin length : 13.5</p> <p>Adaptor colour : grey (UN 7053)</p>	<p>6.50</p>

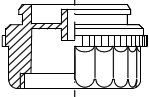
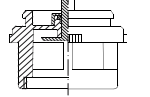
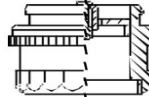
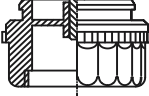
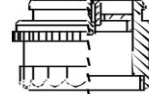
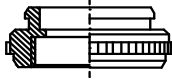
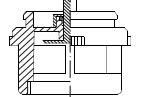

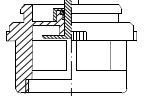
Overview - Valve Adaptors

Release 2015/07/20

Adaptor	Valve product	Flat version	High version	High version heating/cooling	High version for Protection-Cap (see info page 12)	Closing measure A
VA 20	Schlösser (before 1993) Viega brass manifold (as of May 2007)		 <p><b>VA 20 H</b> Part-No.: 109935 Thread : M30x1.5 Pin colour : yellow (UN 1069) Pin length : 13 Adaptor colour : grey (UN 7053)</p>		 <p><b>VA 20 H-SK</b> Part-No.: on request Thread : M30x1.5 Pin colour : yellow (UN 1069) Pin length : 13 Adaptor colour : grey (UN 7053)</p>	7.00
VA 21	Conec		 <p><b>VA 21 H</b> Part-No.: 108763 Thread : M30x1.5 Pin colour : blue (UN 5047) Pin length : 14,5 Adaptor colour : grey (UN 7053)</p>		 <p><b>VA 21 H-SK</b> Part-No.: on request Thread : M30x1.5 Pin colour : blue (UN 5047) Pin length : 14,5 Adaptor colour : grey (UN 7053)</p>	5.50
VA 26	Giacomini Giacomini Angle valve (H)	 <p><b>VA 26</b> Part-No.: 108474  Adaptor colour : grey (UN 7053)</p>	 <p><b>VA 26 H</b> Part-No.: 109322 Thread : M30x1.5 Pin colour : light blue (UN 5025) Pin length : 14 Adaptor colour : grey (UN 7053) with additional Adaptor Giacomini</p>		 <p><b>VA 26 H-SK</b> Part-No.: on request Thread : M30x1.5 Pin colour : light blue (UN 5025) Pin length : 14 Adaptor colour : grey (UN 7053) with additional Adaptor Giacomini</p>	4.20
VA 28	Honeywell & Braukmann with high threaded projection (normally VA 50) (valves with a stroke of 6.5 mm, e.g. V5832A 4003)	 <p><b>VA 28</b> Part-No.: 119861 Thread : M30x1.5  Adaptor colour : red (UN 3004)</p>				11.50

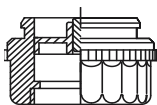
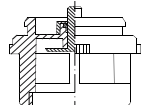
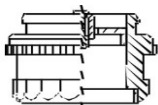
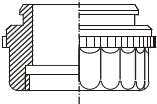
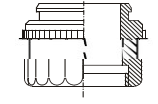
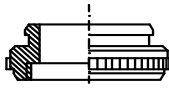
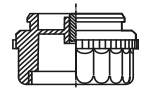
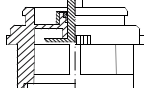

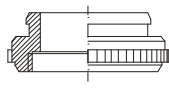
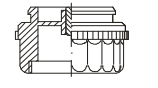

Overview - Valve Adaptors

Release 2015/07/20

Adaptor	Valve product	Flat version	High version	High version heating/cooling	High version for Protection-Cap (see info page 12)	Closing measure A
<b>VA 30</b>	FAR (till 2007) Danfoss Valves VZL2 & VZL4 Frese EVA High		 <p><b>VA 30 H</b> Part-No.: 108901 Thread : M30x1.5 Pin colour : <i>dark blue (UN 5023)</i> Pin length : 11 Adaptor colour : <i>light grey (UN 7002)</i></p>	 <p><b>VA 30 HK</b> Part-No.: 110942 Thread : M30x1.5 Pin colour : <i>dark blue (UN 5023)</i> Pin length : 16 Adaptor colour : <i>light blue (UN 55088)</i></p>	 <p><b>VA 30 H-SK</b> Part-No.: on request Thread : M30x1.5 Pin colour : <i>dark blue (UN 5023)</i> Pin length : 11 Adaptor colour : <i>light grey (UN 7002)</i></p>	9.00
<b>VA 31</b>	Tour & Andersson (older valve Type 'RVT 40')		 <p><b>VA 31 H</b> Teile-Nr.: 129267 Thread : M28x1,5 Pin colour : <i>dark green (UN6090)</i> Pin length : 10,5 Adaptor colour : <i>grey (UN 7053)</i></p>		 <p><b>VA 31 H-SK</b> Teile-Nr.: auf Anfrage Thread : M28x1,5 Pin colour : <i>dark green (UN6090)</i> Pin length : 10,5 Adaptor colour : <i>grey (UN 7053)</i></p>	9,50
<b>VA 32</b>	Tour & Andersson Nereus Type 9440 (Angle valve) Uponor brass manifold	 <p><b>VA 32</b> Part-No.: 108467 Thread : M28x1.5  Adaptor colour : <i>light green (UN 6026)</i></p>		 <p><b>VA 32 HK</b> Part-No.: 110949 Thread : M28x1.5 Pin colour : <i>light green (UN 6026)</i> Pin length : 17.25 Adaptor colour : <i>dark blue (UN 5023)</i></p>		7.75
<b>VA 33</b>	Wirsbo Canada Roth (Multi-Therm manifold)	 <p><b>VA 33</b> Part-No.: 109429 Thread : M28x1.5  Adaptor colour : <i>light grey (UN 7019)</i></p>		 <p><b>VA 33 HK</b> Part-No.: 110946 Thread : M28x1.5 Pin colour : <i>dark grey (UN 7028)</i> Pin length : 15 Adaptor colour : <i>dark blue (UN 5023)</i></p>		10.00

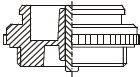
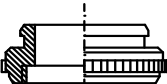
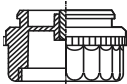
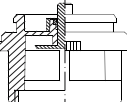
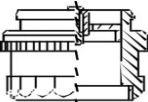
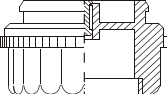
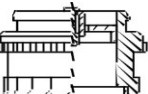
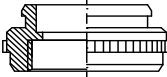
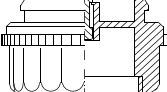
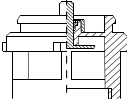
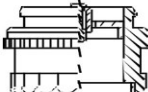
Overview - Valve Adaptors

Release 2015/07/20

Adaptor	Valve product	Flat version	High version	High version heating/cooling	High version for Protection-Cap (see info page 12)	Closing measure A
VA 34	Pintossi		 <p><b>VA 34 H</b> Part-No.: 109316 Thread : M26x1.5 Pin colour : <i>light grey (UN 7002)</i> Pin length : 9.5 Adaptor colour : <i>grey (UN 7053)</i></p>	 <p><b>VA 34 HK</b> Part-No.: 111610 Thread : M26x1.5 Pin colour : <i>light grey (UN 7002)</i> Pin length : 14.5 Adaptor colour : <i>light blue (UN 55088)</i></p>	 <p><b>VA 34 H-SK</b> Part-No.: on request Thread : M26x1.5 Pin colour : <i>light grey (UN 7002)</i> Pin length : 9.5 Adaptor colour : <i>grey (UN 7053)</i></p>	10.50
VA 35	Oras (Straight-way valve)		 <p><b>VA 35 H</b> Part-No.: 123491 Thread : M26x1.5 Pin colour : Pin length : Adaptor colour : <i>grey (UN 7053)</i></p>		 <p><b>VA 35 H-SK</b> Part-No.: on request Thread : M26x1.5 Pin colour : Pin length : Adaptor colour : <i>grey (UN 7053)</i></p>	18.75
VA 39	Oventrop (before 1997) Viega Canada (3-port valve 'Solder 2000')	 <p><b>VA 39</b> Part-No.: 108471 Thread : M30x1.0  Adaptor colour : <i>white (RAL 9010)</i></p>	 <p><b>VA 39 H</b> Part-No.: 108638 Thread : M30x1.0 Pin colour : <i>light grey (UN 7002)</i> Pin length : 9.5 Adaptor colour : <i>grey (UN 7053)</i></p>	 <p><b>VA 39 HK</b> Part-No.: 110944 Thread : M30x1.0 Pin colour : <i>light grey (UN 7002)</i> Pin length : 14.5 Adaptor colour : <i>blue (UN 5047)</i></p>	 <p><b>VA 39 H-SK</b> Part-No.: 113127 Thread : M30x1.0 Pin colour : <i>light grey (UN 7002)</i> Pin length : 9.5 Adaptor colour : <i>grey (UN 7053)</i></p>	10.50
VA 41	Aquatechnik Italy 'Multirapid' (2007 till 2009) Empur stainless stell manifold Danfoss AB-QM (DN10 - DN20) RDZ (plastic manifold)	 <p><b>VA 41</b> Part-No.: 110501 Thread : M30x1.5  Adaptor colour : <i>dark green (UN6090)</i></p>	 <p><b>VA 41 H</b> Part-No.: 112447 Thread : M30x1.5 Pin colour : <i>dark green</i> Pin length : 10.5 Adaptor colour : <i>light grey (UN 7002)</i></p>		 <p><b>VA 41 H-SK</b> Part-No.: on request Thread : M30x1.5 Pin colour : <i>dark green</i> Pin length : 10.5 Adaptor colour : <i>light grey (UN 7002)</i></p>	9.50

Overview - Valve Adaptors

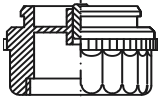
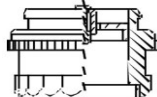
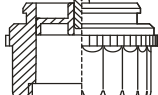
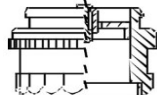
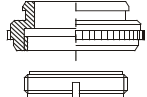
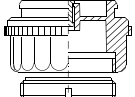
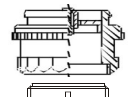
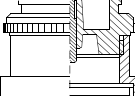
Release 2015/07/20

Adaptor	Valve product	Flat version	High version	High version heating/cooling	High version for Protection-Cap (see info page 12)	Closing measure A
VA 44	Cazzaniga (old)		 <p><b>VA 44 H</b> Part-No.: 109627 Thread : M32x1.5 (outside) Pin colour : <i>crimson (UN 3048)</i> Pin length : 20.5 Adaptor colour : <i>grey (UN 7053)</i></p>			
VA 50	Honeywell & Braukmann, Schütz Siemens VDN, Spartan-Valve V240 Johnson Controls (VG6210EC & VG6510EC) Böhnisch/SBK (as of 1998) Cazzaniga, Reich, MNG (as of 1998) Frese EVA Basic Landis & Gyr, Bell & Gossett (zonevalve) KaMo (as of Sept. 2005), Cufix, Seppelfricke FAR (as of 2007), Pantherm, Unicorn Sauter (VXL F220) (BUT015 F410) Comap plastic manifold element black (H) Sauter (BUT010 F400) (BUT015 F210) Danfoss AB-QM (DN25-DN32) Broen (Type: Ballorex Dynamic)	 <p><b>VA 50</b> Part-No.: 108477 Thread : M30x1.5 Adaptor colour : <i>dark grey (UN 7028)</i></p>	 <p><b>VA 50 H</b> Part-No.: 108639 Thread : M30x1.5 Pin colour : <i>dark grey (UN 7028)</i> Pin length : 10 Adaptor colour : <i>grey (UN 7053)</i></p>	 <p><b>VA 50 HK</b> Part-No.: 110749 Thread : M30x1.5 Pin colour : <i>dark grey (UN 7028)</i> Pin length : 15 Adaptor colour : <i>light blue (UN 55088)</i></p>	 <p><b>VA 50 H-SK</b> Part-No.: 113073 Thread : M30x1.5 Pin colour : <i>dark grey (UN 7028)</i> Pin length : 10 Adaptor colour : <i>grey (UN 7053)</i></p>	10.00
VA 53	Johnson Controls Type VG5200CC		 <p><b>VA 53 H</b> Part-No.: 120384 Thread : M28x1.5 Pin colour : <i>light grey (UN 7019)</i> Pin length : 9 Adaptor colour : <i>grey (UN 7053)</i></p>		 <p><b>VA 53 H-SK</b> Part-No.: on request Thread : M28x1.5 Pin colour : <i>light grey (UN 7019)</i> Pin length : 9 Adaptor colour : <i>grey (UN 7053)</i></p>	11.00
VA 54	MMA Tour & Andersson Valve RVT-K (around '92)	 <p><b>VA 54</b> Part-No.: 108469 Thread : M28x1.5 Adaptor colour : <i>dark blue (UN 5023)</i></p>	 <p><b>VA 54 H</b> Part-No.: 108637 Thread : M28x1.5 Pin colour : <i>dark blue (UN 5023)</i> Pin length : 11 Adaptor colour : <i>grey (UN 7053)</i></p>	 <p><b>VA 54 HK</b> Part-No.: 110947 Thread : M28x1.5 Pin colour : <i>dark blue (UN 5023)</i> Pin length : 16 Adaptor colour : <i>dark blue (UN 5023)</i></p>	 <p><b>VA 54 H-SK</b> Part-No.: 118008 Thread : M28x1.5 Pin colour : <i>dark blue (UN 5023)</i> Pin length : 11 Adaptor colour : <i>grey (UN 7053)</i></p>	9.00




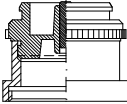
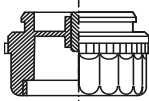
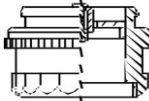

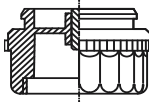
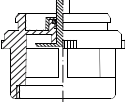
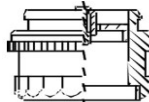
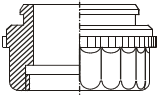
Overview - Valve Adaptors

Release 2015/07/20

Adaptor	Valve product	Flat version	High version	High version heating/cooling	High version for Protection-Cap (see info page 12)	Closing measure A
VA 55	MMA (Type: FVXR 15) Johnson Controls (Type: VG5410EC, VG5800CC, VG5400CC)		 <p><b>VA 55 H</b> Part-No.: 111136 Thread : M28x1.5 Pin colour : <i>black</i> Pin length : 8.5 Adaptor colour : <i>grey (UN 7053)</i></p>		 <p><b>VA 55 H-SK</b> Part-No.: on request Thread : M28x1.5 Pin colour : <i>black</i> Pin length : 8.5 Adaptor colour : <i>grey (UN 7053)</i></p>	11.50
VA 57	Gripp Orkli		 <p><b>VA 57 H</b> Part-No.: 113474 Thread : M28x1.0 Pin colour : <i>black</i> Pin length : 8.5 Adaptor colour : <i>white (RAL 9010)</i> Adaptor is extra high (+2.7mm)</p>		 <p><b>VA 57 H-SK</b> Part-No.: on request Thread : M28x1.0 Pin colour : <i>black</i> Pin length : 8.5 Adaptor colour : <i>white (RAL 9010)</i> Adaptor is extra high (+2.7mm)</p>	14.20
VA 59	Danfoss RAV/L	 <p><b>VA 59</b> Part-No.: 109566  Adaptor colour : <i>light grey (UN 7019)</i> Flange diameter: approx. 25.5mm</p>	 <p><b>VA 59 H</b> Part-No.: 111734 Thread : M30x1.5 Pin colour : <i>light grey (UN 7019)</i> Pin length : 9 Adaptor colour : <i>grey (UN 7053)</i> Flange diameter: approx. 25.5mm</p>		 <p><b>VA 59 H-SK</b> Part-No.: 117694 Thread : M30x1.5 Pin colour : <i>light grey (UN 7019)</i> Pin length : 9 Adaptor colour : <i>grey (UN 7053)</i> Flange diameter: approx. 25.5mm</p>	
VA 60	Meges Magra (old)		 <p><b>VA 60 H</b> Part-No.: 118402 Thread : M38x1.5 Pin colour : <i>crimson</i> Pin length : 22 Adaptor colour : <i>grey (UN 7053)</i></p>			

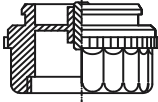
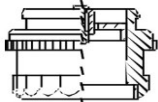
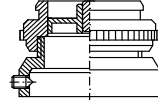
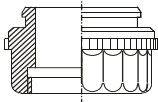
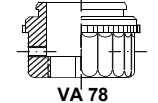
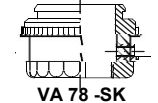
Overview - Valve Adaptors

Release 2015/07/20

Adaptor	Valve product	Flat version	High version	High version heating/cooling	High version for Protection-Cap (see info page 12)	Closing measure A
<p><b>VA 61</b></p>	<p>Ondal Oreg</p>	 <p><b>VA 61</b> Part-No.: 111758 Thread : M38x1.5  Adaptor colour : grey (UN 7053)</p>	 <p><b>VA 61 H</b> Part-No.: 111412 Thread : M38x1.5 Pin colour : brown Pin length : 15.5 Adaptor colour : grey (UN 7053)</p>			
<p><b>VA 62</b></p>	<p>Universa (as of 1999) Comap plastic manifold element beige (H)</p>		 <p><b>VA 62 H</b> Part-No.: 111100 Thread : M30x1.5 Pin colour : orange (UN 2002) Pin length : 11.5 Adaptor colour : grey (UN 7053)</p>		 <p><b>VA 62 H-SK</b> Part-No.: on request Thread : M30x1.5 Pin colour : orange (UN 2002) Pin length : 11.5 Adaptor colour : grey (UN 7053)</p>	<p>8.50</p>
<p><b>VA 63</b></p>	<p>Emmeti (old) Danfoss AH-QM</p>	 <p><b>VA 63</b> Part-No.: 124990  Adaptor colour : black (UN 0051)</p>	 <p><b>VA 63 H</b> Part-No.: 108915 Thread : M30x1.5 Pin colour : red (UN 3004) Pin length : 11.75 Adaptor colour : grey (UN 7053)</p>	 <p><b>VA 63 HK</b> Part-No.: 110943 Thread : M30x1.5 Pin colour : red (UN 3004) Pin length : 16.75 Adaptor colour : light blue (UN 55088)</p>	 <p><b>VA 63 H-SK</b> Part-No.: on request Thread : M30x1.5 Pin colour : red (UN 3004) Pin length : 11.75 Adaptor colour : grey (UN 7053)</p>	<p>8.25</p>
<p><b>VA 66</b></p>	<p>Industrietechnik Italy (Types: VFX4..., VFX2..., VFT3..)</p>	 <p><b>VA 66</b> Part-No.: 122028 Thread : M30x1.5 without Pin guidance Adaptor colour : grey (UN 7053)</p>				<p>12.50</p>

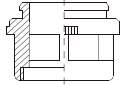
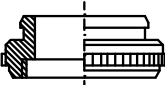
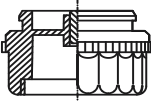
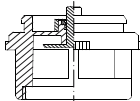
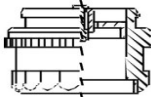
Overview - Valve Adaptors

Release 2015/07/20

Adaptor	Valve product	Flat version	High version	High version heating/cooling	High version for Protection-Cap (see info page 12)	Closing measure A
<p><b>VA 70</b></p>	<p>Comap (M28x1.5) Universa (before 1999) Kromschroder (Cuerpo Valve Thermostatica)</p>		 <p><b>VA 70 H</b> Part-No.: 108643 Thread : M28x1.5 Pin colour : yellow (UN 1069) Pin length : 13 Adaptor colour : grey (UN 7053)</p>		 <p><b>VA 70 H-SK</b> Part-No.: 131223 Thread : M28x1.5 Pin colour : yellow (UN 1069) Pin length : 13 Adaptor colour : grey (UN 7053)</p>	<p>7.00</p>
<p><b>VA 72</b></p>	<p>Danfoss RAV Danfoss FJVR</p>		 <p><b>VA 72 H</b> Part-No.: 108907 Thread : M30x1.5 Pin colour : light grey (UN 7002) Pin length : 9.5 Adaptor colour : light grey (UN 7019) Flange diameter: approx. 34mm</p>			
<p><b>VA 76</b></p>	<p>Danfoss RTD-N (complete valve)</p>	 <p><b>VA 76</b> Part-No.: 123461 Thread : M30x1.5 Body 'extra-high' turned Adaptor colour : white (RAL 9010)</p>				<p>20.00</p>
<p><b>VA 78</b></p>	<p>Danfoss RA Oventrop flanges (Type: V3D, GD &amp; GDF) Jaga flange-valves Brötje radiator-valve with flange</p>		 <p><b>VA 78</b> Part-No.: 108635 Flange diameter: approx. 23mm Adaptor colour : white (RAL 9010)</p>		 <p><b>VA 78-SK</b> Part-No.: 113141 Adaptor colour : white (RAL 9010)</p>	<p>28.80</p>

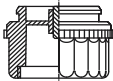
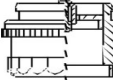
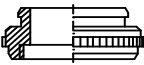
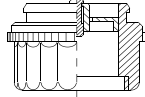
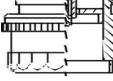
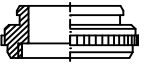
Overview - Valve Adaptors

Release 2015/07/20

Adaptor	Valve product	Flat version	High version	High version heating/cooling	High version for Protection-Cap (see info page 12)	Closing measure A
<p><b>VA 79</b></p>	<p>Danfoss RTD-G (Valve inserts)</p>		 <p><b>VA 79</b> Part-No.: 116919 Thread : M30x1.5 drilled, without Pin guidance Adaptor colour : <i>white (RAL 9003)</i></p>			<p>24.50</p>
<p><b>VA 80</b></p>	<p>Heimeier, Herb, Onda, IVAR, Thermoval MNG (since 1998), Schlösser (since 1993) Mair (since 1998), Kermi, Cazzaniga Eckventil Oventrop (Type: Cocon Q, V3K) Multiblock (since 1997), Frank (since 2003) Athe-Therm (brass since Feb. 2005) Athe-Therm (stainless-steel), BHS manifold Tour &amp; Andersson (since 1999), Jupiter Böhnisch/SBK (since 1998), Simplex, RBM Emmeti, Remo, Cosmo, Watts, Roth Delphis-Therm, GC manifold, Cuprotherm Caleffi Verteiler Serie 670 (plastic) Wieland, Caleffi valves, Siemens VD 115CLC Honeywell (H) (Type: V9050, VSOF 215) Honeywell (V5823, V5833) SKV manifold, Empur brass manifold Sauter (VXL F200 &amp; F210)(BXL F200 &amp; F210) Sauter (BUT010 F410), VTE angel-valve (H) Aquatechnik Italy (Multirapid, before 2007, since 2009) EQ-Therm, Brugman, TKM, ratiodämm Johnson-Controls (Type: V5210KC, V5510KC) Bianchi 662 (1-way), 663 &amp; 664 (3-way) Bianchi 4-way valve, Jaga, Gomacal Nereus angel-valve DN 10, Strasshofer, Inteca Taco (Vogel &amp; Noot, Cosmo stainless-steel) Caleffi (with manufacture threading) Watts (Voogel &amp; Noot, Finimetall, Myson) Voogel &amp; Noot (Cosmo brass manifold) RDZ (brass manifold), VIR (Series 9520) IVR stainless-steel manifold Siemens VVI46, VXI46, VVP47, VXP47, VMP47 Siemens VPI46 &amp; VPP46, Honeywell V2020 (MNG) Cosmo (Objekt-Line) (CMV composite-manifold) Herz 3-way valves (1 7762 xx) Herz 3-way valves with bypass (1 7763 xx) Herz regulating valve (1 7760 xx) Herz thermostat valves Series 'TS 98 VH'</p>	 <p><b>VA 80</b> Part-No.: 108472 Thread : M30x1.5 Adaptor colour : <i>light grey (UN 7002)</i></p>	 <p><b>VA 80 H</b> Part-No.: 108640 Thread : M30x1.5 Pin colour : <i>light grey (UN 7002)</i> Pin length : 9.5 Adaptor colour : <i>grey (UN 7053)</i></p>	 <p><b>VA 80 HK</b> Part-No.: 110743 Thread : M30x1.5 Pin colour : <i>light grey (UN 7002)</i> Pin length : 14.5 Adaptor colour : <i>light blue (UN 55088)</i></p>	 <p><b>VA 80 H-SK</b> Part-No.: 112986 Thread : M30x1.5 Pin colour : <i>light grey (UN 7002)</i> Pin length : 9.5 Adaptor colour : <i>grey (UN 7053)</i></p>	<p>10.50</p>

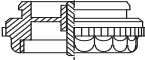
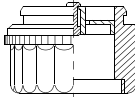
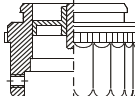
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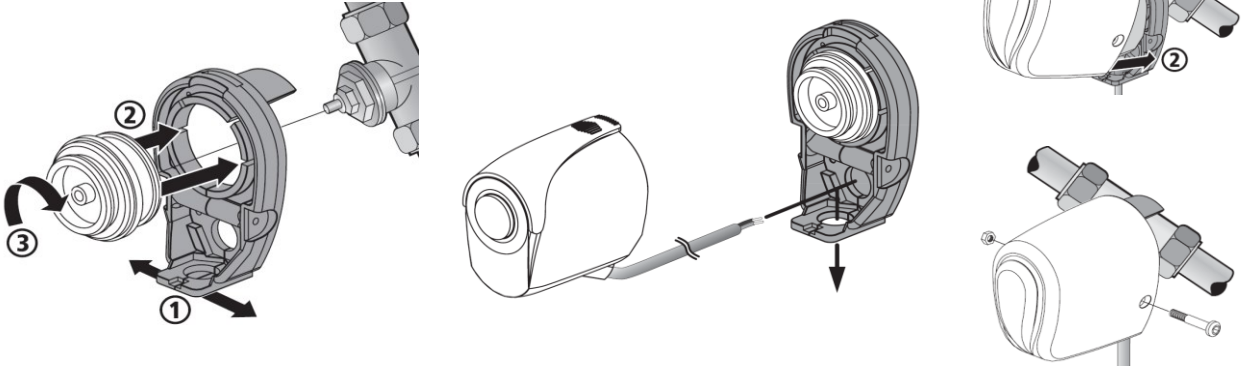
Adaptor	Valve product	Flat version	High version	High version heating/cooling	High version for Protection-Cap (see info page 12)	Closing measure A
<p><b>VA 81</b></p>	<p>Kermi, Arbonia, Dia-Therm, Viessmann (radiators &amp; compact radiators with integrated valves) Te.Sa (Stramax), Tobler (Te.Sa) Strawa stainless steel manifold (as of 2003)</p>		 <p><b>VA 81 H</b> Part-No.: 109651 Thread : M30x1.5 Pin colour : <i>light green (UN 6026)</i> Pin length : 12.25 Adaptor colour : <i>white (RAL 9010)</i> Adaptor is extra high (+3mm)</p>		 <p><b>VA 81 H-SK</b> Part-No.: 115711 Thread : M30x1.5 Pin colour : <i>light green (UN 6026)</i> Pin length : 12.25 Adaptor colour : <i>white (RAL 9010)</i> Adaptor is extra high (+3mm)</p>	<p>10.75</p>
<p><b>VA 90</b></p>	<p>Chemidro, TECE (plastic manifold) KWH Pipe, Prandelli (brass manifold) Athe-Therm (brass since Feb. 2005) Roth DE (H) (Type Universal HK2) Uponor stainless-steel, Reliance stainless-steel SAS brass manifold Luxor Sauter (VUT010 F200 &amp; F210 &amp; F220) Tiemme brass manifold (Series: 'Floor') Afriso pro Calida EF1 (plastic) EQ-Therm stainless-steel manifold</p>	 <p><b>VA 90</b> Part-No.: 108919 Thread : M30x1.5  Adaptor colour : <i>crimson (UN 3048)</i></p>	 <p><b>VA 90H</b> Part-No.: 118915 Thread : M30x1.5 Pin colour : <i>orange (UN 2002)</i> Pin length : 11.5 Adaptor colour : <i>white (RAL 9010)</i> Adaptor is extra high (+3mm)</p>		 <p><b>VA 90H-SK</b> Part-No.: 123376 Thread : M30x1.5 Pin colour : <i>orange (UN 2002)</i> Pin length : 11.5 Adaptor colour : <i>white (RAL 9010)</i> Adaptor is extra high (+3mm)</p>	<p>11.50</p>
<p><b>VA 91</b></p>	<p>Thermotechnik- stainless steel manifold Roth Nordic (Type: brass, Universal HK) Bossini (inserts: Strasshofer) Tiemme brass manifold (Serie: 'Floor')</p>	 <p><b>VA 91</b> Part-No.: 110258 Thread : M30x1,5  Adaptor colour : <i>light blue (UN 5029)</i></p>				<p>12,00</p>

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Adaptor	Valve product	Flat version	High version	High version heating/cooling	High version for Protection-Cap (see info page 12)	Closing measure A
VA 94	Rotex Lavagrund		 <p style="text-align: center;"><b>VA 94</b> Part-No.: 108628 Thread : M30x1.0 Pin colour : <i>hellyellow (UN 1033)</i> Pin length : 19 Adaptor colour : <i>grey (UN 7053)</i></p>			-5.50
VA 95	Multitherm (Type: AquaHeat 76042 Prolock Deluxe)		 <p style="text-align: center;"><b>VA 95 H</b> Part-No.: 118534 Thread : M30x1.5 Pin colour : <i>dark grey (UN 7028)</i> Pin length : 10 Adaptor colour : <i>white (RAL 9010)</i> Adaptor is extra high (+3mm)</p>			13.00
VA 97	Temset		 <p style="text-align: center;"><b>VA 97</b> Part-No.: 109582 Pin colour : <i>light blue (UN 5025)</i> Pin length : 14 Adaptor colour : <i>grey (UN 7053)</i></p>			7.20

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Adaptor	Valve product	Flat version	High version	High version heating/cooling	High version for Protection-Cap (see info page 12)	Closing measure A
<p><b>Special adaptations</b></p>	<p>Adaptors from combinations of our valve adaptors with special adaptations made by Siemens</p>	<p>Staeefa / Siemens Typen: 2W.., 3W.. 4W.. (Flange)</p> <p><b>Combination:</b></p>  <p><b>VA 90</b> Part-No.: 108919 <b>and adaptor AL 100</b> by Siemens (Part-No.: 113515):</p> 	<p>Vaillant (Flange)</p> <p><b>Combination:</b></p>  <p><b>VA 80</b> Part-No.: 108472 <b>and adaptor AV 59</b> by Siemens (Part-No.: 113516):</p> 			<p>11.50</p>
<p><b>Information to Protection-Cap</b></p> <p><b>AA SK 1004 N</b></p>	<p>The Protection-Cap protects the actuator from vandalism and mechanical damage. To mount the cap a special adaptation is needed, which has a slot to adjust the cap-bracket.</p> <p><u>Mounting advice (abstracted from manual):</u></p> <ul style="list-style-type: none"> <li>- put the adaptor through the bracket</li> <li>- mount this combination to the valve</li> <li>- draw the actuator and direct the cable through the bracket</li> <li>- engage the protection-housing on front-side of the bracket and mount it to the back-side</li> <li>- fasten the housing with enclosed screw</li> </ul>  <p>Part-No.: 118545</p>					