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VALVE ACTUATORS



Thermal actuator



Thermal actuator with position indicator for control of valves in heating or cooling systems. The actuator can be used to control radiator circuits, solar heating systems, heating or cooling coils, floor heating etc. To be combined with the VTTV/VTTR/VTTB range of valves.

Technical data	
Stroke	2.5 mm
Ambient temperature	0...50 °C
Connection	M30 x 1.5 metal ring
Dimensions	Ø 40 mm x 61 mm
Protection class	IP40 (IP44 when vertically mounted)

Article	Supply voltage	Control signal	Force	Power consumption	Stroke time	Note
RTAN-24	24 V AC ± 10 %, 50/60 Hz	On/Off	100 N	3.0 VA	4.5 min	
RTAN-230	230 V AC ± 10 %, 50/60 Hz	On/Off	100 N	3.0 VA	3.5 min	
RTAN-24A	24 V AC ± 10 %, 50/60 Hz	0...10 V DC	100 N	3.5 VA	4.5 min	
RTAN140-24	24 V AC ± 10 %, 50/60 Hz	On/Off	140 N	3.0 VA	4.5 min	
RTAN140-230	230 V AC ± 10 %, 50/60 Hz	On/Off	140 N	3.0 VA	3.5 min	
RTAN140-24A	24 V AC ± 10 %, 50/60 Hz	0...10 V DC	140 N	3.5 VA	3.5 min	

Thermal actuator



Thermal actuators with position indication for control of valves in heating or cooling systems. The actuator can be used to control radiator circuits, solar heating systems, heating or cooling coils, floor heating, etc. The VA54 adapter is included upon delivery (does not apply to the 125 N variants).

Technical data	
Ambient temperature	0...60 °C
Protection class	IP54
Cable length	2 m

Article	Supply voltage	Control signal	Power consumption	Stroke time	Force	Stroke	Note
RTAM100-24	24 V AC/DC	On/off, NC	1 W. Max. inrush current < 300 mA during max. 2 min.	3.5 min	100 N	4 mm	
RTAOM100-24	24 V AC/DC	On/off, NO		3.5 min	100 N	4 mm	
RTAM100-24A	24 V AC	0...10 V DC, NC		30 s/mm	100 N	4 mm	
RTAOM100-24A	24 V AC	0...10 V DC, NO		30 s/mm	100 N	4 mm	
RTAM100-230	230 V AC	On/off, NC	1 W. Max. inrush current < 550 mA during max. 100 ms.	3.5 min	100 N	4 mm	
RTAOM100-230	230 V AC	On/off, NO		3.5 min	100 N	4 mm	
RTAM125-24	24 V AC/DC	On/off, NC	1.2 W. Max. inrush current < 300 mA during max. 2 min.	4.5 min	125 N	6.5 mm	
RTAOM125-24	24 V AC/DC	On/off, NO		4.5 min	125 N	6.5 mm	
RTAM125-24A	24 V AC	0...10 V DC, NC		30 s/mm	125 N	6.5 mm	
RTAM125-230	230 V AC	On/off, NC	1.2 W. Max. inrush current < 550 mA during max. 100 ms.	4.5 min	125 N	6.5 mm	
RTAOM125-230	230 V AC	On/off, NO		4.5 min	125 N	6.5 mm	

Accessories

Article	Description	Note
RTA-CASE	Adapter case	

Adapters for the RTA(O)M actuators

Adapters for adjusting the RTA(O)M actuators to valves of other brands.



Article	Valve supplier	Connection, valve	Colour	Note
VA02	LK/Uponor	M30 x 1.5	Grey with red stem	
VA10	Siemens/Oventrop	M30 x 1.5	Light grey	
VA13H	Controlli	M30 x 1.5	White with black stem	
VA16H	Herz	M28 x 1.5	Grey with red stem	
VA17	MMA	M28 x 1.5	White	
VA18	Honeywell	M30 x 1.5	Light blue	
VA26	Giacomini	Clamping ring	Grey	
VA32	TA	M28 x 1.5	Green	
VA39	Oventrop	M30 x 1.0	White	
VA41	Danfoss AB-QM	M30 x 1.5	Dark green	
VA44H	Cazzaniga	M32 x 1.5	Grey	
VA50	Honeywell	M30 x 1.5	Dark grey	
VA54	MMA	M28 x 1.5	Dark blue	
VA59	Danfoss RAV/L	Clamping ring	Light grey	
VA64	Pettinaroli	M28 x 1.5	Grey	
VA66	Industrietechnik	M30 x 1.5	Grey	
VA72	Danfoss RAV	Grub screw	Light grey	
VA78	Danfoss RA	Grub screw	White	
VA80	TA	M30 x 1.5	White/grey	
VA90	Valsir	M30 x 1.5	Red	

Article	Description	Note
RTA-CASE	Adapter case	

Valve actuator for 0...10V or 3-position control



The RVAZ4 series of valve actuators are easy to mount and have a clear position indication which shows the position of the actuator. The actuator has manual manoeuvring.

The RVAZ4 models are intended for use together with Regin's valve ranges ZTV/ZTR and ZTVB/ZTRB. The RVAZ4L1 models can be used for Regin's MVFL valve range or different brands of valves in combination with the OVA-L1 adapter.

Technical data	
Force	400 N
Stroke	5.5 mm
Ambient temperature	0...50 °C
Storage temperature	-10...+80 °C
Media temperature	1...110 °C
Ambient humidity	Max. 95 % RH
Protection class	IP44

Actuators for Regin's valve ranges ZTV/ZTR and ZTVB/ZTRB

Article	Supply voltage	Power consumption	Control signal	Stroke time	Note
RVAZ4-24	24 V AC ±15 %	0.6 VA	3-point	150 s	
RVAZ4-24A	24 V AC ±15 %	6 VA	0...10 V DC	30 s	
RVAZ4-230	230 V AC ±15 %, 50/60 Hz	6 VA	3-point	150 s	

Actuators for Regin's MVFL valve range or different brands of valves in combination with the OVA-L1 adapter

Article	Supply voltage	Power consumption	Control signal	Stroke time	Note
RVAZ4L1-24	24 V AC ±15 %	0.6 VA	3-position	150 s	
RVAZ4L1-24A	24 V AC ±15 %	6 VA	0...10 V DC	30 s	
RVAZ4L1-230	230 V AC ±15 %, 50/60 Hz	6 VA	3-position	150 s	

Electromechanical actuators for the PCTV, PCTVM and PCTVS valves



Technical data	
Max. fluid temperature	95 °C
Ambient temperature	0...50 °C
Protection class	IP43
Force	120 N +30% -20%
Stroke time	8 s/mm

Article	Control signal	Stroke	Supply voltage	Power consumption	Note
RVAPC-24	3-point	6 mm (max.)	24 V AC	1.5 W / 2.5 VA	
RVAPC-230	3-point	6 mm (max.)	230 V AC	2.2 W / 6.5 VA	
RVAPC-24A	0...10 V	6 / 3.2 mm	24 V AC	1.5 W / 2.5 VA	

Accessories

Article	Description	Actuator	Note
VA7010	Adapter for valve with 2.7 mm stroke (to be ordered separately)	RVAPC...	
VA748X	Adapter for valve with 6 mm stroke (to be ordered separately)	RVAPC...	

Valve actuator, 24 V supply voltage and 0(2)...10 V DC control

Valve actuator with automatic stroke adjustment for control of Regin's range of valves. Available in models with actuator force of 500, 1000, 1800 or 2500 N. The actuators can be operated manually with the manual override mechanism on the lid. Using an adapter kit, the actuator can also be adapted for use with other valves on the market.



Technical data	
Supply voltage	24 V AC/DC
Control signal	0...10 V DC or 2...10 V DC
Ambient temperature	0...50 °C
Storage temperature	-40...80 °C
Ambient humidity	10...90 % RH
Protection class	IP54

Article	Max. power consumption	Force	Stroke	Stroke time	Note
RVAN5-24A	4.5 VA	500 N	10...30 mm	1.5 s/mm	
RVAN10-24A	8 VA	1000 N	10...30 mm	3 s/mm	
RVAN18-24A	8 VA	1800 N	10...52 mm	3 s/mm	
RVAN25-24A	12 VA	2500 N	10...52 mm	3 s/mm	

Valve actuator, 24 V supply voltage and 3-position control

Valve actuator for control of Regin's range of valves. Available in models with actuator force of 500, 1000, 1800 or 2500 N. The actuators can be operated manually with the manual override mechanism on the lid. Using an adapter kit, the actuator can also be adapted for use with other valves on the market.



Technical data	
Supply voltage	24 V AC
Control signal	3-point
Stroke time	3 s/mm
Ambient temperature	0...50 °C
Storage temperature	-40...80 °C
Ambient humidity	10...90 % RH
Protection class	IP54

Article	Max. power consumption	Force	Stroke	Note
RVAN5-24	4.5 VA	500 N	10...30 mm	
RVAN10-24	8 VA	1000 N	10...30 mm	
RVAN18-24	8 VA	1800 N	10...52 mm	
RVAN25-24	12 VA	2500 N	10...52 mm	

Valve actuator, 230 V supply voltage and 3-position control

Valve actuator for control of Regin's range of valves. Available in models with actuator force of 500, 1000, 1800 or 2500 N. The actuators can be operated manually with the manual override mechanism on the lid. Using an adapter kit, the actuator can also be adapted for use with other valves on the market.



Technical data	
Supply voltage	230 V AC $\pm 15\%$, 50 Hz
Control signal	3-point
Stroke time	3 s/mm
Ambient temperature	0...50 °C
Storage temperature	-40...+80 °C
Ambient humidity	10...90 % RH
Protection class	IP54

Article	Force	Stroke	Note
RVAN5-230	500 N	10...30 mm	
RVAN10-230	1000 N	10...30 mm	
RVAN18-230	1800 N	10...52 mm	
RVAN25-230	2500 N	10...52 mm	

Valve actuator for 3-point control signal. Force 500 N.

Actuator intended for control of Regin's former MMV and MMR valves, as well as other valves. The actuator can be operated manually.



Technical data	
Max. power consumption	4.5 W
Force	500 N
Stroke	10...30 mm
Ambient temperature	0...50 °C
Ambient humidity	10...90 % RH
Storage temperature	-40...80 °C
Protection class	IP54

Article	Supply voltage	Control signal	Stroke time	Note
RVAR5-24A	24 V AC/DC	0...10 V DC or 2...10 V DC	1.5 s/mm	

Actuators for the ZFCM valves



Actuator intended for on/off control of hot or cold water in heating or cooling systems. The actuator has a synchronous motor and spring return mechanism. It is intended for use together with Regin's ZFCM valves.

Technical data	
Supply voltage	230 V AC, 50...60 Hz
Control signal	On/Off
Power consumption	6 VA
Opening time	aprox 15 s
Closing time, spring	4...5 s
Ambient temperature	0...+60 °C
Material	ABS
Dimensions	91 x 68 x 65 mm
Protection class	IP44

Article	Valve	Note
RVAFC-2302	ZFCM-2...	
RVAFC-2303	ZFCM-3...	

Rotating valve actuator, 24 V AC/DC or 230 V AC



Valve actuators intended for control of Regin's pressure independent PCMTV32-50 range of valves. Compact design for simple installation and maintenance. Clear position indication and DIP-switches for setting of rotational direction.

Technical data	
Stroke time	30 s /90°
Torque	8 Nm
Ambient temperature	-20...+50 °C
Storage temperature	-40...+70 °C
Protection class	IP54

Article	Supply voltage	Control signal	Power consumption	Note
RVASN08-24	24 V AC, 50/60 Hz alt. 24 V DC ±20 %	On/Off (2-position) and 3-position	3.9 W (0.4 W/6.5 VA in standby mode)	
RVASN08-24A	24 V AC, 50/60 Hz alt. 24 V DC ±20 %	0...10 V DC	4.8 W (1.2 W/6.5 VA in standby mode)	
RVASN08-230	230 V AC, 50/60 Hz	On/Off (2-position) and 3-position	4.8 W (1.2 W/6.5 VA in standby mode)	

Adapter kit for adapting Regin's actuators to valves of other brands



ABS, VADSTENA, VM (Shuntmaster)

Valve	DN min.-max.	Stroke	Actuator	Adapter type	Note
SV...25	25 mm	20 mm	RVAN5...	OVA-131	
SV...27	25 mm	20 mm	RVAN5...	OVA-131	
SV...33	32 mm	20 mm	RVAN5...	OVA-131	
SV...35	32 mm	20 mm	RVAN5...	OVA-131	
SV...36	32 mm	20 mm	RVAN5...	OVA-131	
SV...47	40 mm	20 mm	RVAN5...	OVA-131	
SV...54	50 mm	40 mm	RVAN18...	OVA-031	
SV...55	50 mm	40 mm	RVAN18...	OVA-031	
SV...56	50 mm	40 mm	RVAN18...	OVA-031	
SV...62	65 mm	40 mm	RVAN18...	OVA-031	
SV...65	65 mm	40 mm	RVAN18...	OVA-031	
SV...66	65 mm	40 mm	RVAN18...	OVA-031	
SV...67	65 mm	40 mm	RVAN18...	OVA-031	

ARI Armaturen

Valve	DN min.-max.	Stroke	Actuator	Adapter type	Note
485-489	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-A1	
485-489	65 - 100 mm	20 - 30 mm	RVAN18.../RVNA25...	OVA-A2	
485-489	40 - 50 mm	14 mm	RVAN18	OVA-A3	

Controlli

Valve	DN min.-max.	Stroke	Actuator	Adapter type	Note
VSB	15 - 50 mm	16.5 mm	RVAN5.../RVAN10...	OVA-141	
VMB	15 - 50 mm	16.5 mm	RVAN5.../RVAN10...	OVA-141	

Danfoss

Valve	DN min.-max.	Stroke	Actuator	Adapter type	Note
AB-QM	10 - 20 mm	2,3 mm	RVAPC...	N/A	
AB-QM	25 - 32 mm	4,5 mm	RVAPC...	N/A	

ESBE

Valve	DN min.-max.	Stroke	Actuator	Adapter type	Note
VLF125	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VLF135	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VLF335	65 - 80 mm	20 mm	RVAN18.../RVAN25...	OVA-F4	
VLA121	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VLA221	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VLA131	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VLA325	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VLA325	65 - 150 mm	40 mm	RVAN18.../RVAN25...	OVA-F4	
VLB225	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VLB225	65 - 150 mm	40 mm	RVAN18.../RVAN25...	OVA-F4	
VLA335	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VLA335	65 - 150 mm	40 mm	RVAN18.../RVAN25...	OVA-F4	
VLB235	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VLB235	65 - 150 mm	40 mm	RVAN18.../RVAN25...	OVA-F4	
VLA425	25 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VLE122	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VLE132	15 - 50 mm	20 mm	RVAN.../RVAN10...	OVA-131	
VLE222	25 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VLE325	20 - 40 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VLC125	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VLC225	25 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VLC325	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VLC425	25 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VL2FC	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VL3FC	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VL2TA	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VL2TAA	25 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VL3TA	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VL2FA	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VL2FAA	25 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VL3FA	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VL2TB	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VL2TBA	25 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VL3TB	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VL2FD	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
VL2FDA	25 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	

Honeywell

Valve	DN min.-max.	Stroke	Actuator	Adapter type	Note
V5011R	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-011	
V5013A	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-011	
V5013F	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-011	
V5013R	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-011	
V5015A	100 - 150 mm	38 mm	RVAN18.../RVAN25...	OVA-013	
V5329C	15 - 80 mm	20 mm	RVAN5.../RVAN10...	OVA-011	
V5329A	15 - 80 mm	20 mm	RVAN5.../RVAN10...	OVA-011	
V5016A	15 - 80 mm	20 mm	RVAN5.../RVAN10...	OVA-011	
V5016A	100 - 150 mm	38 mm	RVAN18.../RVAN25...	OVA-013	
V5025A	15 - 80 mm	20 mm	RVAN5.../RVAN10...	OVA-011	
V5025A	100 - 150 mm	38 mm	RVAN18.../RVAN25...	OVA-013	
V5050A	15 - 80 mm	20 mm	RVAN5.../RVAN10...	OVA-011	
V5050A	100 - 150 mm	38 mm	RVAN18.../RVAN25...	OVA-013	
V5328A	15 - 80 mm	20 mm	RVAN5.../RVAN10...	OVA-011	
V176A	15 mm	20 mm	RVAN5.../RVAN10...	OVA-011	
V176B	20 - 80 mm	20 mm	RVAN5.../RVAN10...	OVA-011	
V176B	100 mm	38 mm	RVAN18.../RVAN25...	OVA-013	
V538C6xxx	50 - 150 mm	27 - 40 mm	RVAN18.../RVAN25...	OVA-013	
V538C3xxx	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-011	
V186	15 mm	20 mm	RVAN5.../RVAN10...	OVA-011	
V186	20 - 80 mm	20 mm	RVAN5.../RVAN10...	OVA-011	
V186	100 mm	38 mm	RVAN18.../RVAN25...	OVA-013	

Industrietechnik

Valve	DN min.-max.	Stroke	Actuator	Adapter type	Note
VFX	15 - 20 mm (up to kvs 2.5)	2,5 mm	RVAPC...	N/A	

Johnson

Valve	DN min.-max.	Stroke	Actuator	Adapter type	Note
VG7201/VG7203	25 - 32 mm	13 mm	RVAN5.../RVAN10...	OVA-J1	
VG7201/VG7203	40 - 50 mm	19 mm	RVAN5.../RVAN10...	OVA-J1	
VG7401/VG7403	25 - 32 mm	13 mm	RVAN5.../RVAN10...	OVA-J1	
VG7401/VG7403	40 - 50 mm	19 mm	RVAN5.../RVAN10...	OVA-J1	
VG7802/VG7804	25 - 32 mm	13 mm	RVAN5.../RVAN10...	OVA-J1	
VG7802/VG7804	40 - 50 mm	19 mm	RVAN5.../RVAN10...	OVA-J1	
BM-2xx2	15 - 50 mm	19 mm	RVAN5.../RVAN10...	OVA-J1	
BM-2xx8	15 - 50 mm	19 mm	RVAN5.../RVAN10...	OVA-J1	
VG6210	15 - 25 mm	2,5 mm	RVAPC...	N/A	
VG6510	15 - 25 mm	2,5 mm	RVAPC...	N/A	
VG6810	15 - 25 mm	2,5 mm	RVAPC...	N/A	
V5210	10 - 20 mm	4 mm	RVAPC...	N/A	
V5510	10 - 20 mm	3,7 mm	RVAPC...	N/A	
V5810	10 - 20 mm	3,7 mm	RVAPC...	N/A	



The OVA-J1 adapter applies to valves with a M28x1,5 neck and a 1/4" UNF-28 threaded stem.

Kieback und Peter

Valve	DN min.-max.	Stroke	Actuator	Adapter type	Note
RF	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-A1	
RF	65 - 100 mm	20 - 30 mm	RVAN18.../RVAN25...	OVA-A2	
RK	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-A1	
RK	65 - 100 mm	20 - 30 mm	RVAN18.../RVAN25...	OVA-A2	

L&G, L&S, Siemens valves

Valve	DN min.-max.	Stroke	Actuator	Adapter type	Note
VFF33 (VARISHUNT)	65 mm	40 mm	RVAN18.../RVAN25...	OVA-031	
VFF34 (VARISHUNT)	65 mm	40 mm	RVAN18.../RVAN25...	OVA-031	
VFF35 (VARISHUNT)	65 mm	40 mm	RVAN18.../RVAN25...	OVA-031	
VFF36 (VARISHUNT)	65 mm	40 mm	RVAN18.../RVAN25...	OVA-031	
VFG33 (VARISHUNT)	25 - 40 mm	20 mm	RVAN5.../RVAN10...	OVA-134	
VFG34 (VARISHUNT)	25 - 40 mm	20 mm	RVAN5.../RVAN10...	OVA-134	
VFG35 (VARISHUNT)	25 - 40 mm	20 mm	RVAN5.../RVAN10...	OVA-134	
VFG36 (VARISHUNT)	25 - 40 mm	20 mm	RVAN5.../RVAN10...	OVA-134	
VPF52E	15 - 40 mm	20 mm	RVAN5.../RVAN10...	OVA-081	
VPF52F	15 - 40 mm	20 mm	RVAN5.../RVAN10...	OVA-081	
VVF21	15 - 80 mm	20 mm	RVAN5.../RVAN10...	OVA-081	
VVF21	100 mm	40 mm	RVAN18.../RVAN25...	OVA-082	
VVF31	25 - 80 mm	20 mm	RVAN5.../RVAN10...	OVA-081	
VVF31	100 - 150 mm	40 mm	RVAN18.../RVAN25...	OVA-082	
VVF40	15 - 80 mm	20 mm	RVAN5.../RVAN10...	OVA-081	
VVF40	100 - 150 mm	40 mm	RVAN18.../RVAN25...	OVA-082	
VVF41	50 - 150 mm	20/40 mm	RVAN18.../RVAN25...	OVA-082	
VVF45	50 - 150 mm	20/40 mm	RVAN18.../RVAN25...	OVA-082	
VVF51/52	15 - 40 mm	20 mm	RVAN5.../RVAN10...	OVA-081	
VVF53	15- 50 mm	20 mm	RVAN5.../RVAN10...	OVA-081	
VVF61	15 - 25 mm	20 mm	RVAN5.../RVAN10...	OVA-081	
VVF61	40 - 150 mm	20/40 mm	RVAN18.../RVAN25...	OVA-082	
VVG11 (VARIVALVE)	15 mm	5.5 mm	RVAZ4L1...	OVA-L1	
VVG11	20 - 40 mm	20 mm	RVAN5.../RVAN10...	OVA-134	
VVG12 (VARIVALVE)	25 - 40 mm	20 mm	RVAN5.../RVAN10...	OVA-134	
VXF21	25 - 80 mm	20 mm	RVAN5.../RVAN10...	OVA-081	
VXF21	100 mm	40 mm	RVAN18.../RVAN25...	OVA-082	
VXF31	25 - 80 mm	20 mm	RVAN5.../RVAN10...	OVA-081	
VXF31	100 - 150 mm	40 mm	RVAN18.../RVAN25...	OVA-082	
VXF40	15 - 80 mm	20 mm	RVAN5.../RVAN10...	OVA-081	
VXF40	100 - 150 mm	10 mm	RVAN18.../RVAN25...	OVA-082	
VXF41	15 - 40 mm	20 mm	RVAN5.../RVAN10...	OVA-081	
VXF41	50 - 150 mm	40 mm	RVAN18.../RVAN25...	OVA-082	
VXF53	15- 50 mm	20 mm	RVAN5.../RVAN10...	OVA-081	
VXF61	15 - 25 mm	20 mm	RVAN5.../RVAN10...	OVA-081	
VXF61	40 - 150 mm	20/40 mm	RVAN18.../RVAN25...	OVA-082	
VVG41	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-081	
VXG11 (VARIVALVE)	15 mm	5.5 mm	RVAZ4L1...	OVA-L1	
VXG11	20 - 40 mm	20 mm	RVAN5.../RVAN10...	OVA-134	
VXG12 (VARIVALVE)	25 - 40 mm	20 mm	RVAN5.../RVAN10...	OVA-134	
VXG41	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-081	
VXG44	15 - 50 mm	5.5 mm	RVAZ4L1	OVA-L1	

VVG44	15 - 40 mm	5.5 mm	RVAZ4L1...	OVA-L1	
VVG549	15 - 25 mm	5.5 mm	RVAZ4L1...	OVA-L1	
VVI52	15 mm	5.5 mm	RVAZ4L1...	OVA-L1	
VVG55	15 - 25 mm	5.5 mm	RVAZ4L1...	OVA-L1	
VVP45	10 - 40 mm	5,5 mm	RVAZ4L1...	OVA-L1	
VXP45	10 - 40 mm	5,5 mm	RVAZ4L1...	OVA-L1	
VMP45	10 - 40 mm	5,5 mm	RVAZ4L1...	OVA-L1	
VVI46	15 - 25 mm	2,5 mm	RVAPC...	N/A	
VXI46	15 - 25 mm	2,5 mm	RVAPC...	N/A	
VVS46	15 - 25 mm	2,5 mm	RVAPC...	N/A	
VXS46	15 - 25 mm	2,5 mm	RVAPC...	N/A	
VVP47	10 - 20 mm	2,5 mm	RVAPC...	N/A	
VXP47	10 - 20 mm	2,5 mm	RVAPC...	N/A	
VMP47	10 - 20 mm	2,5 mm	RVAPC...	N/A	

LDM

Valve	DN min.-max.	Stroke	Actuator	Adapter type	Note
RV 111/T	15 - 40 mm	5.5 mm	RVAZ4L1...	OVA-L1	
RV 111/W	15 - 40 mm	5.5 mm	RVAZ4L1...	OVA-L1	
RV 111/F	15 - 40 mm	5.5 mm	RVAZ4L1...	OVA-L1	

Osby valves (OAB)

Valve	DN min.-max.	Stroke	Actuator	Adapter type	Note
2SAS, 2SBS, 2SAM, 2SBM	15 - 80 mm	20 mm	RVAN5.../RVAN10...	OVA-F1	
2SBS, 2SBM	100 mm	38 mm	RVAN18...	OVA-F2	
NTVS	15 - 80 mm	20 mm	RVAN5.../RVAN10...	OVA-F1	
NTVS	100 - 150 mm	38, 40 mm	RVAN18.../RVAN25...	OVA-F2	
CVFS	20 - 65 mm	32 mm	RVAN18...	OVA-F2	
GTVS, GTRS	32 - 40 mm	20 mm	RVAN5.../RVAN10...	OVA-F1	
GTVS, GTRS	50 - 150 mm	24 - 40 mm	RVAN18.../RVAN25...	OVA-F2	
ETVS, ETVSU, ETRS, ETRSU	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-F1	
FRS, FRSD	15 - 65 mm (kvs 0.6 - 6.3)	20 mm	RVAN5.../RVAN10...	OVA-F1	
FRS	32 - 65 mm (kvs 10 - 20)	20 mm	RVAN18...	OVA-F2	
MRT	20 - 25 mm	20 mm	RVAN5.../RVAN10...	OVA-F1	
MTVS, MTRS	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-F1	
STR, STV	15 - 50 mm	15 mm	RVAN5.../RVAN10...	OVA-121	
MMV, MMR	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-134	
BTV	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-F3 + 2921451401	
BTR	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-F3	
MMVA	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-F3	

Old Osby valves with 3/8" UNF thread on the stem

Valve	DN min.-max.	Stroke	Actuator	Adapter type	Note
2SA/2SB	15 - 80 mm	20 mm	RVAN5.../RVAN10...	OVA-132	
2SB	100 mm	38 mm	RVAN18...	OVA-133	
CVF	20 - 65 mm	32 mm	RVAN18...	OVA-133	
GTR/GTV	25 - 50 mm	20 - 24 mm	RVAN5.../RVAN10...	OVA-132	
GTR/GTV	65 - 150 mm	40 mm	RVAN18.../RVAN25...	OVA-133	
MTR/MTV	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-132	

Oventrop

Valve	DN min.-max.	Stroke	Actuator	Adapter type	Note
Cocon 2TZ	15 - 20 mm	2,5 mm	RVAPC...	N/A	
Cocon QTZ	10 - 32 mm	2,8 / 3,5 / 4 mm	RVAPC...	N/A	
Tri-M Plus	15 mm	2,5 mm	RVAPC...	N/A	

Pettinaroli

Valve	DN min.-max.	Stroke	Actuator	Adapter type	Note
91-series	15 - 25 mm	3 mm	RVAPC...	VA7010	
93-series	20 - 32 mm	6 mm	RVAPC...	VA748X	

Regin

Valve	DN min.-max.	Stroke	Actuator	Adapter type	Note
VTTV/VTTR/VTTB	15 - 20 mm (up to kvs 2.5)	2,5 mm	RVAPC...	N/A	

Riccius + Sohn

Valve	DN min.-max.	Stroke	Actuator	Adapter type	Note
RGV2	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-H1	
RGV3	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-H1	
HMVF2	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-H1	
HMVF2	65 - 100 mm	20 - 30 mm	RVAN18.../RVAN25...	OVA-H2	
HMVF3	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-H1	
HMVF3	65 - 100 mm	20 - 30 mm	RVAN18.../RVAN25...	OVA-H2	
RGVA2	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-A1	
RGVA3	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-A1	
HMVFA2	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-A1	
HMVFA2	65 - 100 mm	20 - 30 mm	RVAN18.../RVAN25...	OVA-A2	
HMVFA3	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-A1	
HMVFA3	65 - 100 mm	20 - 30 mm	RVAN18.../RVAN25...	OVA-A2	

Satchwell

Valve	DN min.-max.	Stroke	Actuator	Adapter type	Note
SVB-XXX-F3	50 - 150 mm	23 - 40 mm	RVAN18.../RVAN25...	OVA-133	
SVG-XXX-F3	50 - 150 mm	23 - 40 mm	RVAN18.../RVAN25...	OVA-133	
SVR-XXX-F3	50 - 150 mm	23 - 40 mm	RVAN18.../RVAN25...	OVA-133	
SVR-G2	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-132	
SVR-G3	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-132	
VZ, MVZ	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-132	
VZF, MVZF	65 - 150 mm	27 - 40 mm	RVAN18.../RVAN25...	OVA-133	

Sauter

Valve	DN min.-max.	Stroke	Actuator	Adapter type	Note
V6R	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-151	
B6R	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-151	
VXD	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-151	
VXE	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-151	
BXD	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-151	
BXE	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-151	
V6F	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-151	
V6G	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-151	
V6S	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-151	
B6F	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-151	
B6G	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-151	
B6S	15 - 50 mm	14 mm	RVAN5.../RVAN10...	OVA-151	
VUL	10 - 20 mm	4 mm	RVAPC...	N/A	
BUL	10 - 20 mm	3,7 mm	RVAPC...	N/A	
VUT	10 - 20 mm	3/4 mm	RVAPC...	N/A	
BUT	10 - 20 mm	3 mm	RVAPC...	N/A	
VXL	10 - 20 mm	2,5 mm	RVAPC...	N/A	
BXL	25 - 40 mm	2,9 mm	RVAPC...	N/A	
VCL	10 - 32 mm	2,8 / 3,5 / 4 mm	RVAPC...	N/A	

TAC + Schneider

Valve	DN min.-max.	Stroke	Actuator	Adapter type	Note
STL	20 - 65 mm	31.5 mm	RVAN18...	OVA-031	
STL-SR	20 - 65 mm	22 mm	RVAN5.../RVAN10...	OVA-131	
V241	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
V341	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
V353	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
V231	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
V232	25 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
V298	20 - 40 mm	22 mm	RVAN5.../RVAN10...	OVA-131	
V211	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
V211T	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
V282	20 - 32 mm	22 mm	RVAN5.../RVAN10...	OVA-131	
V282	40 - 50 mm	31.5 mm	RVAN18...	OVA-031	
VG211	15 - 50 mm	16.5/25 mm	RVAN5.../RVAN10...	OVA-131	
VG221F	65 mm	25 mm	RVAN10...	OVA-131	
VG221F	80 - 150 mm	45 mm	RVAN18.../RVAN25...	OVA-031	
VG222	65 - 150 mm	25/45 mm	RVAN18.../RVAN25...	OVA-031	
VG321	65 - 150 mm	25 - 45 mm	RVAN18.../RVAN25...	OVA-031	
V311	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
V311T	15 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
V212	25 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
V212T	25 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
V395	40 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
V395	65 - 100 mm	30/39.5 mm	RVAN18.../RVAN25...	OVA-031	
V265	40 - 100 mm	31.5/40.9/50.3 mm	RVAN18.../RVAN25...	OVA-031	
V221	65 - 100 mm	30/39.5 mm	RVAN18.../RVAN25...	OVA-031	
V384	20 - 32 mm	22 mm	RVAN5.../RVAN10...	OVA-131	
V384	40 - 50 mm	31.5 mm	RVAN18...	OVA-031	
V386	20 - 32 mm	22 mm	RVAN5.../RVAN10...	OVA-131	
V386	40 - 50 mm	31.5 mm	RVAN18...	OVA-031	
V392	20 - 32 mm	22 mm	RVAN5.../RVAN10...	OVA-131	
V392	40 - 50 mm	31.5 mm	RVAN18...	OVA-031	
V394	20 - 50 mm	20 mm	RVAN5.../RVAN10...	OVA-131	
V292	20 - 32 mm	22 mm	RVAN5.../RVAN10...	OVA-131	
V292	40 - 100 mm	31.5/40.9/50.3 mm	RVAN18.../RVAN25...	OVA-031	
V294	20 - 32 mm	22 mm	RVAN5.../RVAN10...	OVA-131	
V295	20 - 32 mm	22 mm	RVAN5.../RVAN10...	OVA-131	
V295	40 - 100 mm	31.5/40.9/50.3 mm	RVAN18.../RVAN25...	OVA-031	
V222	65 - 100 mm	30 mm	RVAN18...	OVA-031	
V321	65 - 100 mm	30 mm	RVAN18...	OVA-031	
VZ28/VZ28C	15 - 20 mm	2,5 mm	RVAPC...	N/A	
VZ38/VZ38C	15 - 20 mm	2,5 mm	RVAPC...	N/A	
VZ48/VZ48C	15 - 20 mm	2,5 mm	RVAPC...	N/A	

Watts Industries

Valve	DN min.-max.	Stroke	Actuator	Adapter type	Note
2131	15 - 25 mm	2,5 mm	RVAPC...	N/A	
3131	15 - 25 mm	2,5 mm	RVAPC...	N/A	
4131	15 - 25 mm	2,5 mm	RVAPC...	N/A	

WSE/Norshunt

Valve	DN min.-max.	Stroke	Actuator	Adapter type	Note
FM25	25 mm	23.5 mm	RVAN5.../RVAN10...	OVA-FM25	
FM50	50 mm	37.5 mm	RVAN18...	OVA-FM50	

