

Thermostatic room temperature control

Standard Thermostatic valve body



Protection cap black



The standard HEIMEIER thermostatic valve bodies with black protection caps can be used with all HEIMEIER thermostatic heads and actuators.

The stainless spindle is equipped with a double O-ring sealing. The outer O-ring is replaceable under pressure. With the HEIMEIER fitting tool, the complete thermostatic insert can be replaced with NW 10 to NW 20 without the need to drain off the system.

The body, which is made of corrosion-resistant gunmetal with a female thread, is designed for connection to a threaded pipe, or in conjunction with compression fittings, for connection to copper, precision steel or multi-layer pipes (only NW 15).

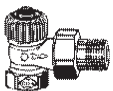
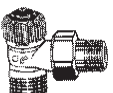
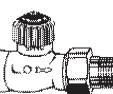
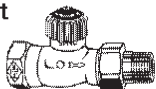
The model with a male thread, in conjunction with the appropriate compression fittings, makes it possible to connect a plastic pipe.

Model with Viega Press-connection (15 mm) with SC-Contur.

For the HEIMEIER valve bodies, use only the accompanying, labelled HEIMEIER compression fitting (label e. g. 15 THE).

The NW 10 / NW 15 models with boss marking can be converted to presetting or finest presetting (see page 31).

The NW 10 / NW 15 thermostatic valve bodies in angle and straight form with a female thread can be fitted with covers from the DESIGN-LINE range (not for valve bodies with reduced length), see accessories.

Illustration	NW	k _V -value [m³/h] p-band [K]			k _{VS} - value [m³/h]	Code no.	PG
		1.0	2.0	3.0			
Angle 	Gunmetal nickel-plated						
	ET 10 (3/8")	0.25	0.49	0.66	1.25	2201-01.000	02
	ET 15 (1/2")	0.25	0.49	0.66	1.35	2201-02.000	02
	ET 20 (3/4")	0.40	0.79	1.26	2.50	2201-03.000	02
	ET 25 (1")	0.95	1.89	2.60	5.70	2201-04.000	02
	ET 32 (1 1/4")	1.50	3.00	3.80	6.70	2201-05.000	02
Angle Viega press connection 15 mm 	Gunmetal nickel-plated						
	ET 15 (1/2")	0.25	0.49	0.66	1.35	2291-15.000	02
Angle with NPT -thread 	Gunmetal nickel-plated						
	ET 15 (1/2")	0.25	0.49	0.66	1.35	2451-02.000	02
ET 20 (3/4")	0.40	0.79	1.26	2.50	2453-03.000	02	
Angle with reduced length 3 mm shorter 5 mm shorter 3 mm shorter 	Gunmetal nickel-plated						
	ET 10 (3/8")	0.25	0.49	0.66	1.25	2215-01.000	02
	ET 15 (1/2")	0.25	0.49	0.66	1.35	2215-02.000	02
	ET 20 (3/4")	0.40	0.79	1.26	2.50	2215-03.000	02
Angle with male thread G 3/4 	Gunmetal nickel-plated						
	ET 15 (1/2")	0.25	0.49	0.66	1.35	9175-02.000	02
Straight 	Gunmetal nickel-plated						
	DT 10 (3/8")	0.25	0.49	0.66	1.25	2202-01.000	02
	DT 15 (1/2")	0.25	0.49	0.66	1.35	2202-02.000	02
	DT 20 (3/4")	0.40	0.79	1.26	2.50	2202-03.000	02
	DT 25 (1")	0.95	1.89	2.60	5.70	2202-04.000	02
	DT 32 (1 1/4")	1.50	3.00	3.80	6.70	2202-05.000	02
P.U.: DN 10-DN 20 = 20 pieces · DN 25 = 10 pieces · DN 32 = 5 pieces · pallet volume 2201/2202-02.000 = 2.240 pieces							

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Illustration	NW	k _V -value [m³/h] p-band [K]			k _{VS} - value [m³/h]	Code no.	PG	
		1.0	2.0	3.0				
Straight with NPT -thread	Gunmetal	DT 15 (½")	0.25	0.49	0.66	1.35	2402-02.000	02
		DT 15 (½")	0.38	0.73	1.10	1.70	2462-02.000	02
		DT 15 (½")	0.46	0.87	1.23	2.50	2442-02.000	02
		DT 20 (¾")	0.40	0.79	1.26	2.50	2402-03.000	02
		DT 20 (¾")	0.83	1.67	2.27	3.60	2442-03.000	02
		DT 25 (1")	0.95	1.89	2.60	5.70	2402-04.000	02
		DT 32 (1¼")	1.50	3.00	3.80	6.70	2402-05.000	02
Straight Viega press connection 15 mm	Gunmetal nickel-plated	DT 15 (½")	0.25	0.49	0.66	1.35	2292-15.000	02
Straight with reduced length	Gunmetal nickel-plated	DT 15 (½")	0.25	0.49	0.66	1.35	2452-02.000	02
		DT 20 (¾")	0.40	0.79	1.26	2.50	2454-03.000	02
Straight with male thread G ¾"	Gunmetal nickel-plated	DT 10 (⅜")	0.25	0.49	0.66	1.25	2216-01.000	02
		DT 15 (½")	0.25	0.49	0.66	1.35	2216-02.000	02
		DT 20 (¾")	0.40	0.79	1.26	2.50	2216-03.000	02
Straight with male thread G ¾"	Gunmetal nickel-plated	DT 15 (½")	0.38	0.79	1.10	1.70	1344-02.000	02
Straight flat sealing	Gunmetal	DT 15 (½")	0.25	0.49	0.66	1.35	2072-02.000	02
		DT 15 (½")	0.38	0.73	1.10	1.70	2074-02.000	02
		DT 15 (½")	0.46	0.92	1.23	2.50	2076-02.000	02
		DT 20 (¾")	0.40	0.79	1.26	2.50	2072-03.000	02
Straight with bended nipple	Gunmetal nickel-plated	DT 15 (½")	0.25	0.49	0.66	1.35	2206-02.000	02
Axial	Gunmetal nickel-plated	AT 10 (⅜")	0.25	0.49	0.66	1.25	2225-01.000	02
		AT 15 (½")	0.25	0.49	0.66	1.35	2225-02.000	02
Axial with male thread G ¾"	Gunmetal nickel-plated	AT 15 (½")	0.25	0.49	0.66	1.35	2235-02.000	02
Double angle connection to radiator left	Gunmetal nickel-plated	WET 10 (⅜")	0.25	0.49	0.66	1.10	2311-01.000	02
		WET 15 (½")	0.25	0.49	0.66	1.15	2311-02.000	02
Double angle with male thread G ¾" connection to radiator left	Gunmetal nickel-plated	WET 15 (½")	0.25	0.49	0.66	1.15	2313-02.000	02
Double angle connection to radiator right	Gunmetal nickel-plated	WET 10 (⅜")	0.25	0.49	0.66	1.10	2310-01.000	02
		WET 15 (½")	0.25	0.49	0.66	1.15	2310-02.000	02
Double angle with male thread G ¾" connection to radiator right	Gunmetal nickel-plated	WET 15 (½")	0.25	0.49	0.66	1.15	2312-02.000	02
R.U.: DN 10–DN 20 = 20 pieces · DN 25 = 10 pieces · DN 32 = 5 pieces								

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