



**Jürgen Schlösser
Armaturen**

HVAC PRODUCTS
BASE LINE





Tradition and Ideas

Established in 1996, Jürgen Schlösser Armaturen GmbH soon asserted itself as a reliable and innovative partner in the heating industry. Know-how and experience form the basis for our products.

In cooperation with our national and international customers, we are developing innovative and sound product solutions for many areas of the fittings industry. Our high-quality fittings and components for heating technology are examples of this.

Our goal is the highest possible customer satisfaction. We achieve this through our innovative products and their continuous quality improvement. Because quality is our benchmark.

In addition to our headquarters in Germany, we have branch offices in France and Romania.

As a matter of course, our principles and standards also include quality assurance. The exclusive use of raw materials and materials, which we buy from certified suppliers and which are subject to constant quality control, guarantee our high quality standard.

The continuous improvement of our production processes has led to the high standard of the products of Jürgen Schlösser Armaturen GmbH, which today is synonymous with fittings of the highest class.

A dedicated team for your comfort and pleasure.





Thermostatic Sensor THZ

Type: Liquid | Weight: 130 g

Item Number	Version	Unit	EAN Code	Price/pcs
9391 1100 000	M 30 x 1,5	120	42601 7547 0152	
9791 1100 000	Clamp connection	90	42601 7547 0176	

Anti-theft version available by request.



Thermostatic Sensor THZ - Chrome

Type: Liquid | Weight: 130 g

Item Number	Version	Unit	EAN Code	Price/pcs
9391 1108 000	M 30 x 1,5	120	42601 7547 0275	
9791 1108 000	Clamp connection	90	42601 7547 0299	

Anti-theft version available by request.



Thermostatic Sensor THE

Type: Liquid | Weight: 130 g

Item Number	Version	Unit	EAN Code	Price/pcs
9588 1100 000	M 30 x 1,5	120	42601 7547 0190	
9788 1100 000	Clamp connection	90	42601 7547 0213	

Anti-theft version available by request.



Thermostatic Sensor THE - Chrome

Type: Liquid | Weight: 130 g

Item Number	Version	Unit	EAN Code	Price/pcs
9588 1150 000	M 30 x 1,5	120	42601 7547 0312	
9788 1150 000	Clamp connection	90	42601 7547 0336	

Anti-theft version available by request.



Thermostatic Sensor THN

Type: Liquid | Weight: 130 g

Item Number	Version	Unit	EAN Code	Price/pcs
9583 1100 000	M 30 x 1,5	120	42601 7547 0237	
9783 1100 000	Clamp connection	90	42601 7547 0251	

Anti-theft version available by request.



Thermostatic Sensor THN - Chrome

Type: Liquid | Weight: 130 g

Item Number	Version	Unit	EAN Code	Price/pcs
9583 1150 000	M 30 x 1,5	120	42601 7547 0350	
9783 1150 000	Clamp connection	90	42601 7547 0374	

Anti-theft version available by request.



Thermostatic Sensor THL

Type: Liquid | Weight: 130 g

Item Number	Version	Unit	EAN Code	Price/pcs
9587 1100 000	M 30 x 1,5	120	42604 7795 0901	

Anti-theft version available by request.



Handwheel Caps

Colour: White | Weight: 26 g

Item Number	Version	Unit	EAN Code	Price/pcs
9038 0000 012	M 30 x 1,5	100	42601 7547 1715	

NEW

Thermostatic sensor THN - PROTECT

Limitation at min.	Limitation at max. temperature (°C)									
	20	21	22	23	24	25	26	27	28	
0 °C	✓	✓	✓	✓	*	*	✓	*	✓	
❄	✓	✓	✓	✓	*	*	✓	*	✓	



with Anti-theft

* Limitation at maximum for the mentioned temperatures available upon request.

Remote thermostatic sensor

Item Number	Version	Temperature	EAN Code	Price/pcs
6060 1520 102	Remote sensor THX	+6° up to +28°C	42601 7547 3719	

Length: 2000mm | Version: M 30 x 1,5 | Unit: 1 | Weight: 170 g



Remote thermostatic sensors THX

Item Number	Sensor length	Capillary length	Temperature	EAN Code	Price/pcs
6060 1520 118	111 mm	2050 mm	+20° up to +50°C	42601 7547 7571	
6060 1520 113	43 mm	2050 mm	+10° up to +60°C	42601 7547 9407	

Version: Remote sensor THX | Unit: 1 | Weight: 130 g



Remote thermostatic sensors THA

Item Number	Sensor length	Capillary length	Temperature	EAN Code	Price/pcs
6060 1520 125	157 mm	2050 mm	+40° up to +70°C	42601 7547 9100	
6060 1520 123	43 mm	2050 mm	+10° up to +60°C	42601 7547 8059	

Version: Remote sensor THA | Unit: 1 | Weight: 130 g



Remote thermostatic sensors THS

Item Number	Sensor length	Capillary length	Temperature	EAN Code	Price/pcs
6060 1520 106	157 mm	2050 mm	+20° up to +50°C	42601 7547 4013	

Version: Remote sensor THS | Unit: 1 | Weight: 130 g







8283 1515 005



8283 1515 004




8283 1515 036

Quattro valve block including Design thermostatic sensor

Item Number	Colour	Weight	EAN	Price/pcs
8283 1515 005	Polished chrome	640 g	4260477951458	
8283 1515 004	White (RAL 9016)	640 g	4260477951465	
8283 1515 036	Black (RAL 9005)	640 g	4260477957702	

Pre-adjustable




Quattro valve block - adjustable


Item Number	Type	Version	EAN Code	Price/pcs
8283 1515 001	Angle / Straight	Left / Right	42601 7547 9629	

Weight: 530 g


Pre-adjustable



8283 1515 101



8283 1515 201



8283 1515 213

Cover for Quattro

Item Number	Colour	Weight	EAN	Price/pcs
8283 1515 101	Polished chrome	40 g	42604 7795 1052	
8283 1515 201	White (RAL 9016)	40 g	42604 7795 1069	
8283 1515 213	Black (RAL 9005)	40 g	42604 7795 7696	

Thermostatic valves - angle

Item Number	DN	Version	Unit	Weight	EAN Code	Price/pcs
9048 1070 521	10	3/8" IG x 3/8" AG	30	180 g	42601 7547 0435	
9048 1570 521	15	1/2" IG x 1/2" AG	25	225 g	42601 7547 0442	
9048 2070 521	20	3/4" IG x 3/4" AG	15	345 g	42601 7547 0459	

Pre-adjustable



Thermostatic valves - straight

Item Number	DN	Version	Unit	Weight	EAN Code	Price/pcs
9048 1000 521	10	3/8" IG x 3/8" AG	30	210 g	42601 7547 0466	
9048 1500 521	15	1/2" IG x 1/2" AG	25	260 g	42601 7547 0473	
9048 2000 521	20	3/4" IG x 3/4" AG	15	375 g	42601 7547 0480	
9048 2500 521	25	1" IG x 1" AG	5	750 g	42601 7547 3931	

Pre-adjustable



Thermostatic valves - angle 90° R and L

Item Number	DN	Version	Unit	Weight	EAN Code	Price/pcs
9038 1580 521	15	1/2" AG x 3/4" AG Eurokonus, right	10	275 g	42601 7547 0565	
9038 1585 521	15	1/2" AG x 3/4" AG Eurokonus, left	10	275 g	42601 7547 0572	

Pre-adjustable



Thermostatic valves - axial

Item Number	DN	Version	Unit	Weight	EAN Code	Price/pcs
9363 1080 003	10	3/8" IG x 3/8" AG	25	225 g	42604 7795 4473	
9363 1580 003	15	1/2" IG x 1/2" AG	20	280 g	42601 7547 0510	

Pre-adjustable



Thermostatic valves Eurokonus - axial

Item Number	DN	Version	Unit	Weight	EAN Code	Price/pcs
9363 1580 010	15	1/2" AG x 3/4" AG Eurokonus	20	280 g	42604 7795 4428	

Pre-adjustable



IG - inner thread; AG - outer thread



Thermostatic valves - angle

Item Number	Version	Unit	Weight	EAN Code	Price/pcs
9048 1570 522	Angle flow	25	225 g	42601 7547 3757	

Type: 1/2" AG x 3/4" AG Eurokonus | DN: 15

Pre-adjustable



Thermostatic valves - straight

Item Number	Version	Unit	Weight	EAN Code	Price/pcs
9048 1500 522	Straight flow	25	260 g	42601 7547 3764	

Type: 1/2" AG x 3/4" AG Eurokonus | DN: 15

Pre-adjustable



Thermostatic valves - GB

Item Number	Type	Version	Weight	EAN Code	Price/pcs
9048 1515 011	GB Angle	1/2" AG x 15mm CU	155g	42601 7547 0527	
9048 1515 012	GB Straight	1/2" AG x 15mm CU	180 g	42601 7547 0534	
9048 1515 013	GB Angle	1/2" AG x 16mm x 2mm	155g	42601 7547 0541	
9048 1515 014	GB Straight	1/2" AG x 16mm x 2mm	180 g	42601 7547 0558	

Unit: 30 | DN: 15

Pre-adjustable

IG - inner thread; AG - outer thread

Thermostatic valves Eurokonus - angle

Item Number	Version	Unit	Weight	EAN Code	Price/pcs
9038 1590 703	Angle flow	35	179 g	42601 7547 0497	

Type: 3/4" AG x 3/4" AG Eurokonus | DN: 15



Pre-adjustable

Thermostatic valves Eurokonus - straight

Item Number	Version	Unit	Weight	EAN Code	Price/pcs
9038 1590 103	Straight flow	35	189 g	42601 7547 0503	

Type: 3/4" AG x 3/4" AG Eurokonus | DN: 15



Pre-adjustable

Thermostatic valve - high flow rate

Item Number	DN	Version	Unit	Weight	EAN Code	Price/pcs
9048 2000 721	20	3/4" AG x 3/4" IG	10	390 g	42604 7795 0000	
9048 2500 525	25	1" AG x 1" IG	10	720 g	42604 7795 5418	



Pre-adjustable

IG - inner thread; AG - outer thread





Fan Coil valves



Item Number	Type	DN	Version	Ports	Weight	EAN Code	Price/pcs
1130 1520 005	2 way	15	2 x 1/2" M	2	228 g	4260175478875	
1130 1515 002	3 way	15	3 x 1/2" M	3	329 g	4260477952226	
1130 1515 001	3 way	15	4 x 1/2" M	4	493 g	4260175478844	
1130 2020 005	2 way	20	2 x 3/4" M	2	262 g	4260175478868	
1130 2020 002	3 way	20	3 x 3/4" M	3	393 g	4260477952233	
1130 2020 001	3 way	20	4 x 3/4" M	4	589 g	4260175478837	

Pre-adjustable: valid for 2 way

IG - inner thread; AG - outer thread



Manual regulating valves - serie HIGH LINE

Item Number	Type	Version	Weight	EAN Code	Price/pcs
9320 2015 884	Angle	1/2" IG x 1/2" AG	270 g	42604 7795 1120	
9320 2015 885	Straight	1/2" IG x 1/2" AG	180 g	42604 7795 3162	

Thermostatic Sensors RTL

Item Number	Type	Version	EAN Code	Price/pcs
2500 1500 005	THZ - RTL	M 30 x 1,5	42601 7547 3641	
2500 1500 004	THE - RTL	M 30 x 1,5	42601 7547 3658	
2500 1500 003	THN - RTL	M 30 x 1,5	42601 7547 3665	

Type: Solid sensor | Unit: 1 | Weight: 140 g



2500 1500 003



2500 1500 004



2500 1500 005

Thermostatic Sensors RTL - Chrome

Item Number	Type	Version	EAN Code	Price/pcs
2500 1508 005	THZ - RTL - Chrome	M 30 x 1,5	42601 7547 3672	
2500 1508 004	THE - RTL - Chrome	M 30 x 1,5	42601 7547 3689	
2500 1508 003	THN - RTL - Chrome	M 30 x 1,5	42601 7547 3696	

Type: Solid sensor | Unit: 1 | Weight: 140 g



2500 1508 003



2500 1508 004



2500 1508 005

RTL Valves - angle

Item Number	Version	DN	Weight	EAN Code	Price/pcs
9048 1070 900	3/8" IG x 3/8" AG	10	205 g	42601 7547 7331	
9048 1570 900	1/2" IG x 1/2" AG	15	250 g	42601 7547 7335	
9048 1570 800	3/4" IG x 3/4" AG	20	310 g	42601 7547 7342	

Type: Angle | Unit: 1




RTL Valves - straight

Item Number	Version	DN	Weight	EAN Code	Price/pcs
9048 1000 900	3/8" IG x 3/8" AG	10	235 g	42601 7547 7328	
9048 1500 900	1/2" IG x 1/2" AG	15	285 g	42601 7547 7359	
9048 1500 800	3/4" IG x 3/4" AG	20	400 g	42601 7547 3832	

Type: Straight | Unit: 1



IG - inner thread; AG - outer thread




RTL in-wall box with temperature limiter

Item Number	Version	Color	Weight	EAN Code	Price/pcs
2548 0000 001	THN - F	White	1120 g	42601 7547 4686	
2548 0000 002	THZ - F	White	1120 g	42601 7547 4891	
2548 0000 003	THE - F	White	1120 g	42601 7547 4907	
2548 0008 001	THN - F	Chrome	1120 g	42601 7547 9933	
2548 0008 002	THZ - F	Chrome	1120 g	42601 7547 9940	
2548 0008 003	THE - F	Chrome	1120 g	42601 7547 9957	



RTL in-wall box with temperature limiter - blind cover

Item Number	Version	Color	Weight	EAN Code	Price/pcs
2548 0000 501	THN - F	White	1150 g	42601 7547 6697	
2548 0000 502	THZ - F	White	1150 g	42601 7547 6703	
2548 0000 503	THE - F	White	1150 g	42601 7547 6710	
2548 0008 501	THN - F	Chrome	1150 g	42604 7795 9010	
2548 0008 502	THZ - F	Chrome	1150 g	42604 7795 9027	
2548 0008 503	THE - F	Chrome	1150 g	42604 7795 9034	
2548 0009 501	THN - F	RAL 9005	1150 g	42604 7795 9041	
2548 0009 502	THZ - F	RAL 9005	1150 g	42604 7795 9058	
2548 0009 503	THE - F	RAL 9005	1150 g	42604 7795 9065	



RTL in-wall box multifunctional

Item Number	Version	Color	Weight	EAN Code	Price/pcs
2548 0000 801	THN / THN - F	White	1300 g	42601 7547 7823	
2548 0000 802	THZ / THZ - F	White	1300 g	42601 7547 7830	
2548 0000 803	THE / THE - F	White	1300 g	42601 7547 7847	
2548 0008 801	THN / THN - F	Chrome	1300 g	42604 7795 1571	
2548 0008 802	THZ / THZ - F	Chrome	1300 g	42604 7795 1588	
2548 0008 803	THE / THE - F	Chrome	1300 g	42604 7795 1595	
2548 0009 801	THN / RAL9005	RAL 9005	1300 g	42604 7795 9072	
2548 0009 802	THZ / RAL9005	RAL 9005	1300 g	42604 7795 9089	
2548 0009 803	THE / RAL9005	RAL 9005	1300 g	42604 7795 9096	

IG - inner thread; AG - outer thread

Bath-connection in-wall box

Item Number	Purpose	Version	EAN Code	Price/pcs
2548 0000 701	Radiator + UFH	RTL valve	42604 7795 1205	
2548 0000 702	Radiator + UFH	Closing valve	42604 7795 1373	
2548 0000 703	Manifold	Connected to manifold	42604 7795 1380	
2548 0000 704	Wall heating	Thermostatic valve	42604 7795 1397	
2548 0000 705	Wall heating	Closing valves	42604 7795 1403	

Type: UFH | Dim: W 230/220 mm x H 150/120 mm x D 60 mm



Lockshield valves - Smart

Item Number	Type	DN	Version	Weight	EAN Code	Price/pcs
9216 0400 159	Angle	15	1/2" IG x 1/2" AG	160 g	42601 7547 3122	
9216 0400 160	Straight	15	1/2" IG x 1/2" AG	170 g	42601 7547 3139	
9216 0410 159	Angle	10	3/8" IG x 3/8" AG	126 g	42601 7547 3146	
9216 0410 160	Straight	10	3/8" IG x 3/8" AG	138 g	42601 7547 4808	

Unit: 40



Lockshield valves - Smart - Eurokonus

Item Number	Type	DN	Version	Weight	EAN Code	Price/pcs
9216 0408 159	Angle	15	1/2" AG x 3/4" AG Eurokonus	158 g	42604 7795 3179	
9216 0408 160	Straight	15	1/2" AG x 3/4" AG Eurokonus	159 g	42604 7795 3186	



Lockshield valves - Standard

Item Number	DN	Version	Unit	Weight	EAN Code	Price/pcs
3900 1050 001	10	3/8" IG x 3/8" AG	30	170 g	42601 7547 0718	●
3900 1550 001	15	1/2" IG x 1/2" AG	25	230 g	42601 7547 0725	●
3900 2050 001	20	3/4" IG x 3/4" AG	15	370 g	42601 7547 0732	●
3952 1050 801	10	3/8" IG x 3/8" AG	30	170 g	42601 7547 0749	■
3952 1550 801	15	1/2" IG x 1/2" AG	25	230 g	42601 7547 0756	■
3952 2050 801	20	3/4" IG x 3/4" AG	15	370 g	42601 7547 0763	■
3952 2550 801	25	1" IG x 1" AG	1	717 g	42601 7547 3924	■

Type: Angle ● | Type: Straight ■



IG - inner thread; AG - outer thread



Lockshield valves Eurokonus

Item Number	DN	Version	Unit	Weight	EAN Code	Price/pcs
9038 1590 701	15	Angle	25	316 g	42601 7547 3849	
9038 1590 704	15	Straight	25	251 g	42601 7547 5560	

Type: 1/2" AG x 3/4" AG Eurokonus | DN: 15



Lockshield valves Eurokonus

Item Number	DN	Version	Unit	Weight	EAN Code	Price/pcs
9038 1590 711	15	Angle	35	154 g	42601 7547 3856	
9038 1590 744	15	Straight	35	184 g	42601 7547 3863	

Type: 3/4" AG x 3/4" AG Eurokonus | DN: 15



Lockshield valves, with draining, straight

Item Number	DN	Version	Unit	Weight	EAN Code	Price/pcs
9049 1500 001	15	1/2" IG x 1/2" AG	20	210 g	42601 7547 2279	
9049 2000 001	20	3/4" IG x 3/4" AG	15	266 g	42601 7547 2286	



Valves for two pipe systems

Item Number	Type	Version	Weight	EAN Code	Price/pcs
8282 1500 001	Angle	Nipple	360 g	42601 7547 0770	
8281 1500 001	Straight	Nipple	360 g	42601 7547 0787	
8282 1500 005	Angle	Eurokonus	300 g	42601 7547 2071	
8281 1500 005	Straight	Eurokonus	300 g	42601 7547 2064	



Connection block for radiators

Item Number	Type	Version	Weight	EAN Code	Price/pcs
9038 1500 001	2 pipes system	100%	318 g	42601 7547 9599	
9038 1500 002	1 pipes system	Bypass 50%	318 g	42601 7547 9605	
9355 1500 003	Elbow connexion	1/2" x 3/4" IG	115 g	42604 7795 0338	

DN: 15 | Type: straight 3/4" AG x 3/4" AG x 1/2" AG

Item Number	Description	Size	Colour	EAN Code	Price/pcs
9038 1500 003	Connection pipe 15 x 1	1000 mm	Polished chrome	42601 7547 9612	

Depth compensation piece

Item Number	Type	Feature	EAN Code	Price/pcs
2548 0000 706	3/4"x 3/4"	Extendable by 35 - 60 mm	42604 7795 7238	



Compression fittings - CU pipes

Item Number	Pipe connection	Version	Unit	Weight	EAN Code	Price/pcs
8246 1500 151	15 x 1	3/4" IG	100	43 g	42601 7547 1487	



Screw fittings

Item Number	Pipe connection	Version	Unit	Weight	EAN Code	Price/pcs
9091 1500 003	15 x 1	1/2" AG	100	22 g	42601 7547 0855	



Compression fittings - PEX

Item Number	Pipe connection	Version	Unit	EAN Code	Price/pcs
8250 1402 208	14 x 2	Eurokonus	100	42601 7547 0817	
8250 1502 208	15 x 2	Eurokonus	100	42601 7547 7533	
8250 1602 208	16 x 2	Eurokonus	100	42601 7547 0824	
8250 1702 208	17 x 2	Eurokonus	100	42601 7547 3924	
8250 1802 208	18 x 2	Eurokonus	100	42601 7547 0831	
8250 2002 208	20 x 2	Eurokonus	100	42601 7547 0848	



Universal double rosettes

Item Number	Pipe connection	Version	Unit	Weight	EAN Code	Price/pcs
1032 0000 007	D 8 - 22	White	50	8 g	42601 7547 5164	



Single rosettes

Item Number	Pipe connection	Version	Unit	Weight	EAN Code	Price/pcs
1032 0000 006	for D 12	White	100	1,9 g	42601 7547 5157	
1032 0000 023	for D 15	White	100	2,1 g	42601 7547 5317	
1032 0000 024	for D 16	White	100	2,3 g	42601 7547 5324	



IG - inner thread; AG - outer thread



Electronic Heat Cost Allocator

The two-sensor Heat Cost Allocator measures the temperature at the surface of a radiator and the room temperature. The consumption is established on the basis of the temperature difference, which makes these devices precise and tamperproof.

The device has functions that prevent metering in the summer (no consumption is recorded when the radiator is not receiving heat from the central heating system).

A control figure for the verification of readings can also be displayed, which allows the users to read consumption values on their own (and to notify the metering company by postcard).

Power supply	3V DC battery
Operating time using one battery	10 +2 years
Interfaces	optical, contact
Radio interface	W-MBUS, 868 MHz
Protocols	S1, T1 according to DIN EN13757-4
AES	AES128 Mode 5
Temperature sensors	2 sensors
Temperature application borders:	
tmin (two-sensors)	35°C
tmax (two-sensors)	95°C
Scaling	unit or product scale
Data storage	meter readings, reference value/due date, 18 monthly readings
Display	7 1/2 digits
Self-test	sabotage, sensor(s), operating time, reset, data
Tamper recognition	mechanical recognition - seal, electronical recognition contact
Certification mark	approved according to the German heating cost regulation (HKVO)



Wireless M-Bus Radio-Receiver

Power supply	via USB
Interface to PC	USB with FTDI-Chip
Display-LED	1 x Power 1 x Transmit 1 x Receive
Dimensions	120 x 65 x 25 mm without antenna
Weight	ca. 100g





ROOM CONTROL
BLUE LINE

HVAC PRODUCTS
BASE LINE



THERMOSTATIC VALVES
DESIGN LINE

FITTINGS AND ACCESSORIES
MANIFOLD LINE



2023 / 5

Jürgen Schlösser Armaturen GmbH
Industriegebiet Südwest
Am Dassenborn 12-14
DE-57482 Wenden
Telephone: +49 - 2762 - 988730 - 0
info@juergen-schloesser-armaturen.de

