

DE LUXE

Competence meets design



☑ Overview

Radiators have changed. They are no longer just a „means to an end“, but a significant element of interior design. Feel-good requirements and environmental concerns have also evolved. Thermostatically controlled room temperature and efficient heating systems are state of the art.

The HERZ DE LUXE radiator fittings complete the architectural design of the room. Thanks to 125 years experience with heating control, HERZ has made these fittings part of the precise and efficient control of the heating system, consistently ensuring comfort and energy savings.

A variety of designs and connection options make the HERZ DE LUXE series a perfect solution for all new construction and renovation projects. In the excellent HERZ quality. In addition to the classic chrome, white and matt black versions for all HERZ DE LUXE fittings, the DE LUXE COLOUR edition offers a selection of the standard sanitary colours.

Now discover HERZ DE LUXE for your customers - perfection in its most beautiful form.



☑ Benefits

- ☑ Elegant design and perfect workmanship
- ☑ Large variety of designs for every construction site
- ☑ Uses the proven HERZ TS-98-V and HERZ TS-90 thermostatic valve technology
- ☑ White, chrome and matte black finishes
- ☑ DE LUXE Colour in 15 other sanitary colours
- ☑ Beauty down to the smallest detail
- ☑ Designed for new construction as well as renovation
- ☑ Thoughtful construction design
- ☑ Made in Europe



☑ DE LUXE Mini



- ☑ Elegant design and perfect match with the head and connections
- ☑ DE LUXE MINI head with chrome-plated swivel nut and full-colour finishes
- ☑ Complete portfolio for all radiator types
- ☑ M 28 x 1.5 thermostatic head connection
- ☑ TS-98-V thermostatic inserts with stepless, readable presetting
- ☑ Optically matching chrome compression sets for M 22 x 1.5 external thread on the housing
- ☑ Soft sealing radiator connection G ½"

DE LUXE MINI thermostatic valves and return valves

☑ Thermostatic heads DE LUXE MINI with connection thread M 28 x 1.5

The perfectly fitting head for the DE LUXE MINI thermostatic valves. With liquid sensor, with "0" position. Frost-fuse adjustable at approx. 6 °C. setpoint range 0 - 30 °C



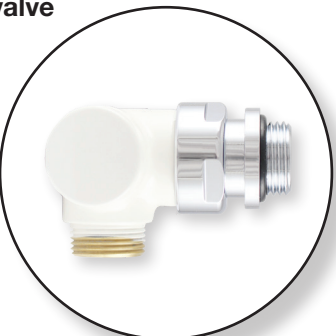
☑ TS-98-V thermostatic valves DE LUXE MINI with connecting thread M 28 x 1.5

with stepless and readable preset, radiator connection G ½" with O-ring, freely rotating nut to the valve, pipe connection with external thread M 22 x 1.5 with cone.



☑ RL-1 return valve DE LUXE MINI Regulating and shut-off valve

radiator connection G ½" with O-ring, freely rotating nut to the valve, pipe connection with external thread M 22 x 1.5 with cone.



☑ Thermostatic valve with stepless and readable presetting

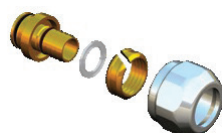
The scaling of the upper part shows the setting of the flow limitation on. The valve can be adjusted with the presetting key 1 6819 98 in order to achieve a hydraulic balance.

Everything perfectly regulated.

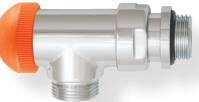
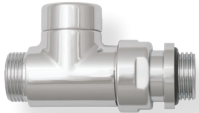


☑ DE LUXE MINI compression sets

Optically perfectly fitting chrome clamp sets



☑ **DE LUXE MINI** thermostatic valves and return valves

		Chrome	White (RAL 9010)
Thermostatic head DE LUXE MINI M 28x1.5		 S 9200 31	 S 9200 34
TS-98-V-Thermostatic valve DE LUXE M 28 x 1.5	Straight pattern	 S 7633 41	 S 7633 44
	Angle pattern	 S 7634 41	 S 7634 44
	Reverse angle pattern	 S 7638 41	 S 7638 44
	3-axis valve "AB", valve on the left radiator	 S 7645 41	 S 7645 44
	3-axis valve "CD" Valve to the right of the radiator	 S 7646 41	 S 7646 44
RL return valves DE LUXE, Regulating and shut-off valve	Straight pattern	 S 3733 41	 S 3733 44
	Angle pattern	 S 3734 41	 S 3734 44
	Reverse angle pattern	 S 3738 41	 S 3738 44
	Axis valve "AB" valve on the left radiator	 S 3745 41	 S 3745 44
	Axis valve "CD" Valve to the right of the radiator	 S 3746 41	 S 3746 44

DE LUXE MINI TS-3000 radiator connection fittings



-  Particularly suitable for vertical and bathroom radiators
-  2-pipe version with steplessly presettable TS-98-V upper part of the thermostat in the return
-  1-pipe version with TS-90 upper part of the thermostat in the return and 60% bypass
-  Lockable on both sides
-  Connection center distance 50 mm
-  Visually matching chrome compression sets for M 22 x 1.5 external thread on the body
-  M 28 x 1.5 thermostatic head connection

		Chrome	White (RAL 9010)	Black
Thermostatic head DE LUXE MINI M 28 x 1.5		 S 9200 31	 S 9200 34	 S 9200 49
DELUXE TS-3000 Radiator connection fitting	TS-3000 DG - 2R Straight pattern for two-pipe systems	 S 3692 41	 S 3692 44	 S 3692 49
	TS-3000 DG - 1R Straight pattern for one-pipe systems	 S 3792 41	 S 3792 44	 S 3792 49
	TS-3000 Angle - 2R Angle pattern for two-pipe systems	 S 3691 41	 S 3691 44	 S 3691 49
	TS-3000 Angle - 1R Angle pattern for one-pipe systems	 S 3791 41	 S 3791 44	 S 3791 49

DE LUXE MINI VUA radiator connection fittings



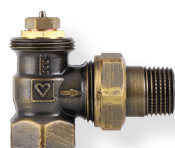
- ☑ For a particularly discreet 1-point connection of bathroom radiators with side connection
- ☑ 2-pipe version with steplessly presettable TS-98-V upper part of the thermostat in the return
- ☑ 1-pipe version with TS-90 upper part of the thermostat in the return and 60% bypass
- ☑ Lockable on both sides
- ☑ Matching chrome finish compression sets for M 22 x 1.5 external thread on the body M 28 x 1.5 thermostatic head connection

		Chrome	White (RAL 9010)	Black
Thermostatic head DE LUXE MINI M 28 x 1.5		 S 9200 31	 S 9200 34	 S 9200 49
DE LUXE VUA Four-way valves for thermostatic operation	VUA 50 DG - 2R four-way valve in straight pattern for two-pipe systems	 S 7683 41	 S 7683 44	 S 7683 49
	VUA 50 DG - 1R four-way valve in straight pattern for one-pipe systems	 S 7786 41	 S 7786 44	 S 7783 49
	VUA 50 Angle - 2R four-way valve in angle pattern for two-pipe systems	 S 7684 41	 S 7684 44	 S 7684 49
	VUA 50 Angle - 1R four-way valve in angle pattern for one-pipe systems	 S 7784 41	 S 7784 44	 S 7784 49

☑ DE LUXE MINI Vintage

- ☑ Matched thermostatic valve and head for cast iron radiators in vintage decor

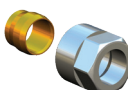


Thermostatic head DE LUXE MINI, vintage, M 28 x 1.5		S 9200 35
Thermostatic valve TS-90, angle, vintage		S 7724 91

☑ DE LUXE MINI accessories

☑ DE LUXE Compression sets M 22 x 1.5 - chrome

Compression ring nut M 22 x 1.5, chrome-plated nut.

		10	12	14	15	16
	For steel and copper pipes, O-ring poetic. Cannot be used for chrome-plated metal pipes and stainless steel pipes.	S 6284 10	S 6284 12	S 6284 14	-	-
	as above, but metal-to-metal sealing	-	-	-	S 6284 15	S 6284 16
	For steel and copper pipes, with solid rubber seal to the pipe. Cannot be used for chrome-plated metal pipes and stainless steel pipes.	-	S 6286 12	-	S 6286 15	-
	for PE-RT type II, PE-X, PB and aluminum composite pipes				14 x 2 S 6066 14	16 x 2 S 6066 16

☑ DE LUXE adapter for threaded steel pipes

Adapter M 22 x 1.5 - Rp 1/2" Cone screw connection to 1/2"	for threaded steel pipes	 S 6220 22
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☑ Manual drive design M 28 x 1.5

	Chrome	White (RAL 9010)
For HERZ thermostatic valves that are not equipped with a HERZ be equipped with a thermostatic head.	 S 9102 41	 S 9102 44

☑ DE LUXE MINI accessories

☑ Integrated shut-off valve design with connection option for immersion heater

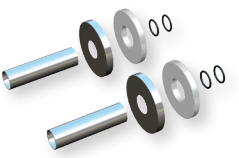
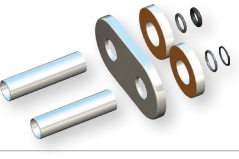
Radiator connection ½", O-ring sealing, with freely rotating nut. Heater cartridge connection ½" - IG. Heating cartridge diameter max. 11 mm. Observe the immersion depth according to the radiator. Pipe connection M 22 x 1.5 cone sealing.

Chrome		White (RAL 9010)	
Version on the left	Version on the right		
 S 3720 21	 S 3720 41	 S 3720 24	 S 3720 44

☑ DE LUXE T-piece with connection option for heating cartridge

	Chrome	White (RAL 9010)
With freely rotating union nut for radiator connection G ½", O-ring sealing. Heater cartridge connection ½" - IG, heater cartridge diameter max. 11 mm. Observe the immersion depth according to the radiator.	 S 1002 41	 S 1002 44

☑ Fully chromed pipe covers with rosette

		Chrome
Pipe cover with two loose rosettes	2 x rosette, chrome-plated, diameter 55 mm Incl. double-sided adhesive rings and 2x chrome-plated Extension pipe 70 mm long, suitable for pipes with an outside diameter of up to 16 mm.	 S 6822 00
Pipe cover with double rosette	Chrome-plated double rosette, dimensions 105 x 55 x 8 mm, pipe center distance 50 mm Incl. double-sided adhesive rings and 2x chrome-plated Extension pipe 70 mm long, suitable for pipes with an outside diameter of up to 16 mm.	 S 6822 01

☑ Coloured tube covers with double rosette

	Double rosette	Tube casing, 205 mm long		
Pipe covering with double rosette	Chrome-plated double rosette, dimensions 105 x 55 x 8 mm, pipe center distance 50 mm. Incl. double-sided adhesive rings Suitable for pipes with an outer diameter of Ø15mm - Ø18mm	Chrome	S 6822 41	
		White	S 6822 44	
		Black	S 6822 49	

☑ DE LUXE heads and fittings for valve radiators



- ☑ The design head developed in cooperation with "Porsche Design GmbH" and the DE LUXE MINI head in full-color versions with cover ring for a perfect appearance on valve radiators
- ☑ DE LUXE MINI 3000 connection fittings that perfect the discreet appearance of valve radiators
- ☑ Matching chrome compression sets and tube covers (see pages 8-9)

☑ DE LUXE MINI thermostatic heads for valve radiators

☑ With colour-coordinated cover and locking ring

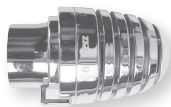
Chrome	Connection		White (RAL 9010)	Connection	
	M 28 x 1.5	1 9200 41		M 30 x 1.5	1 9200 35
	M 30 x 1.5	1 9200 48		"D"	1 9200 99

☑ DE LUXE MINI 3000 connection fittings for valve radiators

Connection piece center distance 50 mm, radiator connection G 1/2", valve connection by means of a freely rotating nut G 3/4".
Pipe connection with external thread M 22 x 1.5 with cone for compression set connection, flow and return can be shut off.

		Chrome	White (RAL 9010)	Black
DELUXE 3000 Connection fittings for radiators	H-3000 DG - 2R Straight pattern for two-pipe systems	 S 3266 01	 S 3266 04	 S 3263 49
	H-3000 DG - 1R straight pattern for monotube Investments	 S 3166 01	 S 3166 04	 S 3163 49
	H-3000 Angle - 2R Angle pattern for two-pipe systems	 S 3266 11	 S 3266 14	 S 3264 49
	TS-3000 Angle - 1R Angle pattern for monotube systems	 S 3166 11	 S 3166 14	 S 3164 49

☑ **DE LUXE design thermostatic heads for valve radiators**

Chrome	Conn.		White (RAL 9010)	Conn.		Black matt	Conn.	
	M 28 x 1.5	1 9230 41		M 28 x 1.5	1 9230 44		M 28 x 1.5	1 9230 49
	M 30 x 1.5	1 9238 41		M 30 x 1.5	1 9238 44		M 30 x 1.5	1 9238 49
	"D"	1 9239 41		"D"	1 9239 44		"D"	1 9239 49
Fiery red (RAL 3000)	Conn.		Ruby red (RAL 3003)	Conn.		Edelweiss	Conn.	
	M 28 x 1.5	1 9230 11		M 28 x 1.5	1 9230 12		M 28 x 1.5	1 9230 04
	M 30 x 1.5	S 9238 11		M 30 x 1.5	S 9238 12		M 30 x 1.5	S 9238 04
	"D"	S 9239 11		"D"	S 9239 12		"D"	S 9239 04
Ultramarine (RAL 5002)	Conn.		Signal blue (RAL 5005)	Conn.		Golden yellow (RAL 1004)	Conn.	
	M 28 x 1.5	1 9230 10		M 28 x 1.5	1 9230 13		M 28 x 1.5	1 9230 14
	M 30 x 1.5	S 9238 10		M 30 x 1.5	S 9238 13		M 30 x 1.5	S 9238 14
	"D"	S 9239 10		"D"	S 9239 13		"D"	S 9239 14
Pergamum	Conn.		Bahama beige	Conn.		Manhattan	Conn.	
	M 28 x 1.5	1 9230 01		M 28 x 1.5	1 9230 06		M 28 x 1.5	1 9230 03
	M 30 x 1.5	S 9238 01		M 30 x 1.5	S 9238 06		M 30 x 1.5	S 9238 03
	"D"	S 9239 01		"D"	S 9239 06		"D"	S 9239 03
Jasmine	Conn.		Natural	Conn.		Light ivory (RAL 1015)	Conn.	
	M 28 x 1.5	1 9230 08		M 28 x 1.5	1 9230 09		M 28 x 1.5	1 9230 15
	M 30 x 1.5	S 9238 08		M 30 x 1.5	S 9238 09		M 30 x 1.5	S 9238 15
	"D"	S 9239 08		"D"	S 9239 09		"D"	S 9239 15
Aegean	Conn.		Greenwich	Conn.		Calypso	Conn.	
	M 28 x 1.5	1 9230 02		M 28 x 1.5	1 9230 07		M 28 x 1.5	1 9230 05
	M 30 x 1.5	S 9238 02		M 30 x 1.5	S 9238 07		M 30 x 1.5	S 9238 05
	"D"	S 9239 02		"D"	S 9239 07		"D"	S 9239 05

❑ DE LUXE CLASSIC



- ❑ The design head developed in cooperation with "Porsche Design GmbH" Head in full-colour version with cover ring
- ❑ Universal models with ½" threaded socket, which can also be used for renovations while retaining existing ½" steel pipes
- ❑ The thermostatic heads DE LUXE Design form with the DE LUXE Classic valves are an aesthetic unit, with the entire visible surface in the same colour
- ❑ Thermostatic valves with TS-90 thermostatic head
- ❑ Concealed hexagon on the body that can be gripped during assembly without risk of damage
- ❑ Damage to the visible surface
- ❑ Presettable return valves
- ❑ Pipe connection and clamp sets with a cover in the same color as the valve

❑ Thermostat heads DE LUXE design with connection thread M 28 x 1.5

with liquid sensor (Hydrosensor), with Position "0" and with cover and locking ring. Frost protection adjustable at approx. 6 °C. Set point range 0 - 30 °C



❑ TS-90 thermostatic valves DE LUXE Classic with connection thread M 28 x 1.5

Radiator connection R ½", with cone connection to the valve, pipe connection designed as a universal model for threaded pipe ½" or for compression set connection.



❑ Return valve DE LUXE, universal models

with preset by stroke limitation, Radiator connection R ½", with cone connection to the valve, pipe connection designed as a universal model for threaded tube ½" or for compression set connection.



Presettable return valves

Simple presetting with a screwdriver, hidden under the cover

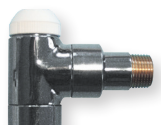
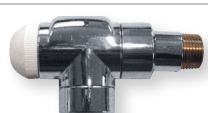


❑ DE LUXE CLASSIC compression sets

Matching clamp sets with colour-coordinated covers



DE LUXE CLASSIC

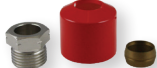
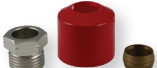
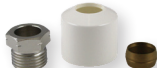
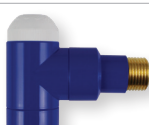
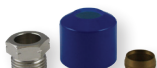
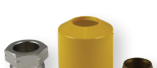
		Chrome	White (RAL 9010)	Black matt
Thermo-static head DE LUXE M 28 x 1.5		 1 9230 41	 1 9230 44	 1 9230 49
TS-90 Thermostatic valves DE LUXE M 28 x 1.5	Straight pattern	 1 7923 41	 1 7923 44	 1 7923 49
	Angle pattern	 1 7924 41	 1 7924 44	 1 7924 49
	Reverse angle pattern	 1 7928 41	 1 7928 44	 1 7928 49
	3-axis valve "AB", valve on the left radiator	 1 7958 41	 1 7958 44	 1 7958 49
	3-axis valve "CD" Valve to the right of the radiator	 1 7959 41	 1 7959 44	 1 7959 49
Return valves DE LUXE, universal models	Straight pattern	 1 3725 41	 1 3725 44	 1 3725 49
	Angle pattern	 1 3726 41	 1 3726 44	 1 3726 49
Compression sets for uni-versal models DE LUXE TS-90	Compression set with olive and nut for soft steel or copper pipes Ø 15 mm	 1 6292 41	 1 6292 44	 1 6292 49
Com-pression set cover DE LUXE	for compression set 1 6092 01 for plastic pipes Ø 16x2 mm	 1 6281 41	 1 6281 44	 1 6281 49

DE LUXE COLOUR

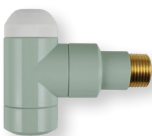
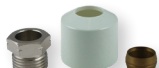
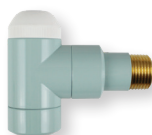
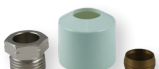
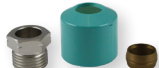
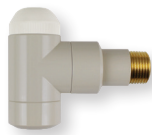
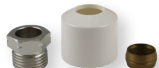
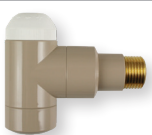
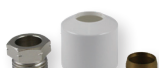
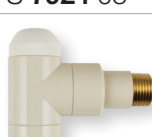


☑ The DE LUXE design head developed in cooperation with “Porsche Design GmbH” with M 28 x 1.5 connection thread is available in the DE LUXE COLOUR series fully colored in 15 sanitary colours

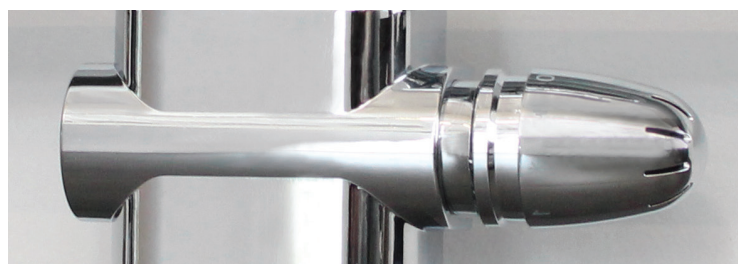
☑ The DE LUXE COLOUR series also offers angle thermostatic valves and angle return valves, universal models with ½” threaded sleeve, in the same 15 sanitary colours

	Thermostatic head M 28 x 1.5	Thermostatic valve corner shape, ½” M 28 x 1.5	Return valve corner shape, ½” M 28 x 1.5	Compression set with cover for Ø 15 mm mild steel or copper pipes	Cover for compres- sion set 1 6092 01 for plastic pipes Ø16x2 mm
Fiery red (RAL 3000)	 S 9230 11	 S 7924 11	 S 3726 11	 S 6292 11	 S 6281 31
Ruby red (RAL 3003)	 S 9230 12	 S 7924 12	 S 3726 12	 S 6292 12	 S 6281 32
Edelweiss	 S 9230 04	 S 7924 04	 S 3726 04	 S 6292 04	 S 6281 24
Ultramarine (RAL 5002)	 S 9230 10	 S 7924 10	 S 3726 10	 S 6292 10	 S 6281 30
Signal blue (RAL 5005)	 S 9230 13	 S 7924 13	 S 3726 13	 S 6292 13	 S 6281 33
Golden yellow (RAL 1004)	 S 9230 14	 S 7924 14	 S 3726 14	 S 6292 14	 S 6281 34

DE LUXE COLOUR

	Thermostatic head M 28 x 1.5	Thermostatic valve corner shape, 1/2" M 28 x 1.5	Return valve corner shape, 1/2" M 28 x 1.5	Compression set with cover for Ø 15 mm mild steel or copper pipes	Cover for compression set 1 6092 01 for plastic pipes Ø16x2 mm
Aegean	 S 9230 02	 S 7924 02	 S 3726 02	 S 6292 02	 S 6281 22
Greenwich	 S 9230 07	 S 7924 07	 S 3726 07	 S 6292 07	 S 6281 27
Calypso	 S 9230 05	 S 7924 05	 S 3726 05	 S 6292 05	 S 6281 25
Pergamum	 S 9230 01	 S 7924 01	 S 3726 01	 S 6292 01	 S 6281 21
Bahama beige	 S 9230 06	 S 7924 06	 S 3726 06	 S 6292 06	 S 6281 26
Manhattan	 S 9230 03	 S 7924 03	 S 3726 03	 S 6292 03	 S 6281 23
Jasmine	 S 9230 08	 S 7924 08	 S 3726 08	 S 6292 08	 S 6281 28
Natural	 S 9230 09	 S 7924 09	 S 3726 09	 S 6292 09	 S 6281 29
Light ivory (RAL 1015)	 S 9230 15	 S 7924 15	 S 3726 15	 S 6292 15	 S 6281 35

☑ Design covers for HERZ 3000 and VUA



- ☑ Covers for standard HERZ 3000 and VUA fittings that are matched to the DE LUXE MINI thermostatic heads 1 **9200** 35, 1 **9200** 41 and 1 **9200** 48
- ☑ Snap device for easy assembly and secure attachment
- ☑ Universal version for angle and straight fittings

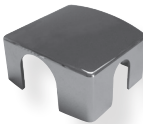
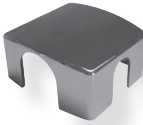


☑ Thermostatic heads DE LUXE MINI with cover ring

with liquid sensor (hydro sensor), with position "0" and with cover and safety ring, frost protection adjustable at approx. 6 °C. Set point range 0 - 30 °C

Chrome M 28 x 1.5	Chrome M 30 x 1.5	White M 30 x 1.5
1 9200 41	1 9200 48	1 9200 35

☑ Cover designs

	Chrome	White (RAL 9010)	Traffic white (RAL 9016)
for HERZ 3000 bypass body and connecting parts with integrated thermostatic valve; with snap device	 1 0115 03	 1 0115 01	 1 0115 02
for VUA-40 four-way valves with integrated thermostatic valve; with snap device	 1 0112 41	 1 0112 21	 1 0112 22
for VUA-50 four-way valves with integrated thermostatic valve; with snap device	 1 0110 41	 1 0110 21	 1 0110 22

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Weil's ohne  nicht geht

HERZ Armaturen Ges.m.b.H.

Richard-Strauss-Straße 22, 1230 Vienna, Austria

T: +43 1 616 26 31-0, F: +43 1 616 26 31-227

E-Mail: office@herz.eu

www.herz.eu

