

AW/PIPE

TECHNICAL MANUAL

ABOUTWATER

 **Boffi**  **FANTINI**
RUBINETTI

AW/PIPE

design Marcel Wanders



93 T407W09

WASHBASIN	p. 156
BIDET	p. 159
SHOWER	p. 161
AW/PIPE	p. 167
TUB	p. 172
KITCHEN	p. 174
ACCESSORIES	p. 176
MISCELLANEOUS ARTICLES	p. 177

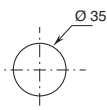
Technical information

AW/PIPE is supplied as standard with HANDLES.

All washbasin and bidet mixers are fitted with 5 l/min **flow restrictors**.

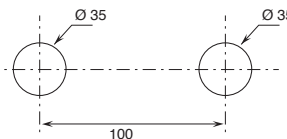
BASINS HOLE SIZE:

- For single-hole washbasin and bidet mixers.



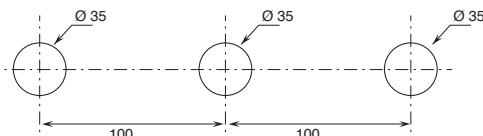
- 2-hole washbasin mixer.

art. T607W



- 3-hole washbasin mixer.

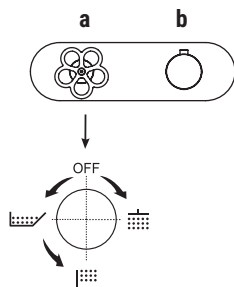
art. T407W



The built-in 3/4" thermostatic shower mixer is available:

- art. **T772B+D372A** - 2 outlets

- art. **T773B+D373A** - 3 outlets

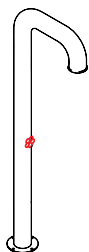


EXAMPLE:

art. **T773B+D373A**

a) shut-off rotating diverter - By rotating the diverter knob from centre to right clockwise, one opens the first outlet, shuts off at the centre and rotating left opens the second and third outlets in a sequence.

b) temperature control.



The shower column art. **T560B+D060A** is made of brushed stainless steel and is resistant to weather agents. If used outdoors, during winter and/or in case of cold temperatures, it is advisable to disassemble the column and store it away from the weather and to protect the built-in part appropriately.

Base material: STAINLESS STEEL AISI 316/316 L

Finishing:

P5 Matt Gun Metal PVD

9309 Brushed Stainless Steel - Red (RAL 3000)

93 Brushed Stainless Steel



P5 - Matt Gun Metal PVD



9309 - Brushed Stainless Steel / Red handles (RAL 3000)



93 - Brushed Stainless Steel

* For spare parts, accessories, miscellaneous items and extensions please refer to specific pricelist sections

1/4 TURN CERAMIC DISC CARTRIDGE

3-hole washbasin mixer*_spout projection 20 cm*

T407W
WITHOUT WASTE

Wall-mount washbasin mixer*_spout projection 22 cm*

T413B+R010A
WITHOUT WASTE

TRADITIONAL CARTRIDGE

Single-hole washbasin mixer*_spout projection 11 cm*

T504WF
WITHOUT WASTE

2-hole washbasin mixer*_spout projection 20 cm*

T607W
WITHOUT WASTE

Floor-mount washbasin mixer*_spout projection 18,5 cm*

T536B+3336A
WITHOUT WASTE

Wall-mount washbasin mixer*_spout projection 22 cm*

T513B+M111A
WITHOUT WASTE

Single-hole bidet mixer*_spout projection 13 cm*

T508WF
WITHOUT WASTE

Sink : summary table

TRADITIONAL CARTRIDGE

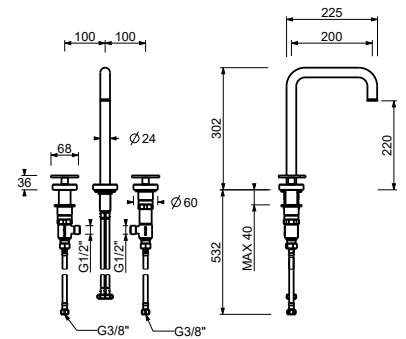
Single-hole sink mixer*_spout projection 19,5 cm*

T553F
WITHOUT WASTE

T407W

3-hole washbasin mixer

- spout projection 20 cm
- handles
- flow restrictor 5 l/min at 3 bar
- 90° ceramic cartridge
- flexible supply lines
- WITHOUT WASTE



Matt Gun Metal PVD 20 P5 T407W
Brushed Stainless Steel - 20 93 T407W09
Red
Brushed Stainless Steel 20 93 T407W

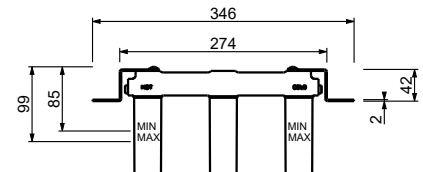
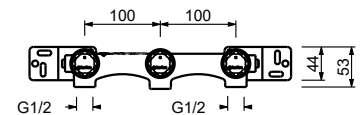
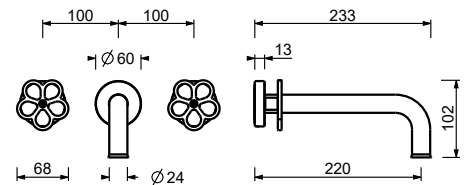
Wall-mount washbasin mixer

- spout projection 22 cm
- handles
- flow restrictor 5 l/min at 3 bar
- 90° ceramic cartridge
- 1/2" inlets
- WITHOUT WASTE

T413B

External piece

Matt Gun Metal PVD 20 P5 T413B
Brushed Stainless Steel - 20 93 T413B09
Red
Brushed Stainless Steel 20 93 T413B



R010A

Built-in piece

44 00 R010A



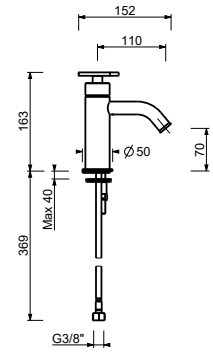
T504WF

Single-hole washbasin mixer

- spout projection 11 cm
- handle
- flow restrictor 5 l/min at 3 bar
- flexible supply lines
- WITHOUT WASTE



Matt Gun Metal PVD 20 P5 T504WF
Brushed Stainless Steel - 20 93 T504WF09
Red
Brushed Stainless Steel 20 93 T504WF



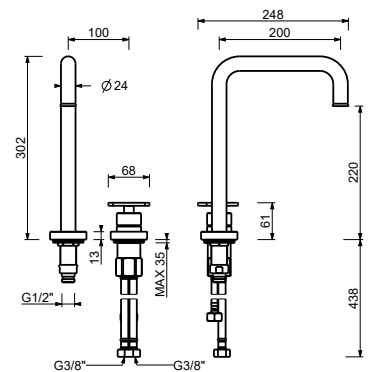
T607W

2-hole washbasin mixer

- spout projection 20 cm
- handle
- flow restrictor 5 l/min at 3 bar
- flexible supply lines
- WITHOUT WASTE



Matt Gun Metal PVD 20 P5 T607W
Brushed Stainless Steel - 20 93 T607W09
Red
Brushed Stainless Steel 20 93 T607W



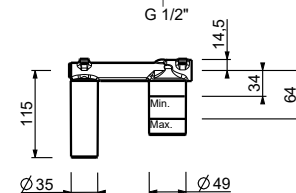
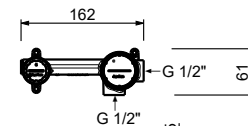
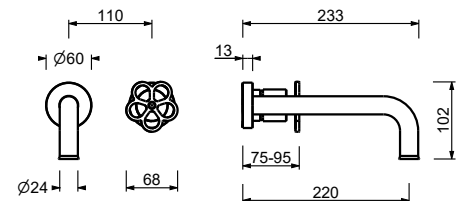
Wall-mount washbasin mixer

- spout projection 22 cm
- handle
- flow restrictor 5 l/min at 3 bar
- 1/2" inlets
- WITHOUT WASTE

T513B

External piece

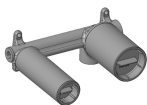
Matt Gun Metal PVD 20 P5 T513B
Brushed Stainless Steel - 20 93 T513B09
Red
Brushed Stainless Steel 20 93 T513B



M111A

Built-in piece

44 00 M111A



Floor-mount washbasin mixer

- spout projection 18,5 cm
- handle
- flow restrictor 5 l/min at 3 bar
- 1/2" inlets
- WITHOUT WASTE

T536B



External piece

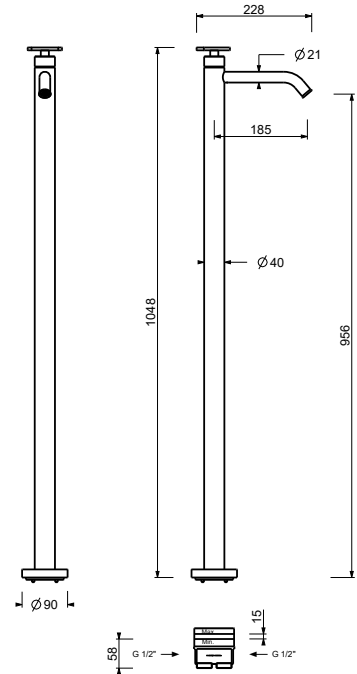
Matt Gun Metal PVD 20 P5 T536B
Brushed Stainless Steel - 20 93 T536B09
Red
Brushed Stainless Steel 20 93 T536B

3336A



Built-in piece

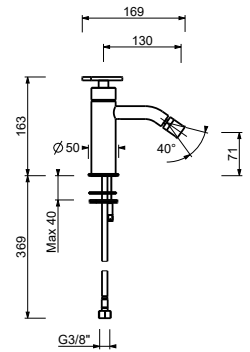
19 00 3336A



T508WF

Single-hole bidet mixer

- spout projection 13 cm
- handle
- flow restrictor 5 l/min at 3 bar
- articulated aerator
- flexible supply lines
- WITHOUT WASTE



Matt Gun Metal PVD 20 P5 T508WF
Brushed Stainless Steel -20 93 T508WF09
Red
Brushed Stainless Steel 20 93 T508WF

TRADITIONAL CARTRIDGE

Built-in shower mixer

1/2" inlets



T563B+M063A
1 outlet



T585B+M585A
2 outlets



T587B+M587A
3 outlets



T584B+R084A
2 outlets

THERMOSTATIC CARTRIDGE

Built-in shower mixer

1/2" inlets



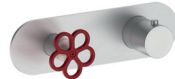
T523B+M523A
2 outlets



T523B+M623A
2 outlets



T772B+D372A
2 outlets



T773B+D373A
3 outlets



Y800B+H500A



T790B+D491A
stop valve

Built-in shower mixer

3/4" inlets

PROGRESSIVE CARTRIDGE

Shower column

1/2" inlets



T560B+D060A
1 outlet

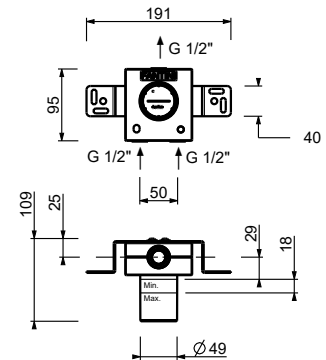
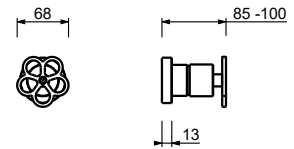
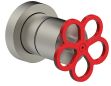
Built-in shower mixer

- handle
- no. 1 1/2" outlet
- 1/2" inlets
- soundproof

T563B

External piece

Matt Gun Metal PVD 20 P5 T563B
Brushed Stainless Steel - 20 93 T563B09
Red
Brushed Stainless Steel 20 93 T563B



M063A

Built-in piece

44 00 M063A



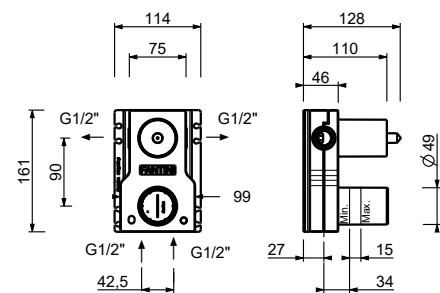
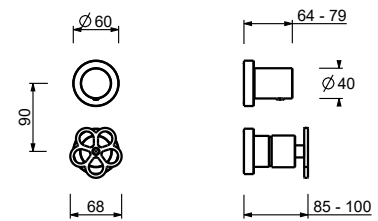
Built-in shower mixer

- handles
- **2-way** diverter with turning knob
- 1/2" inlets
- soundproof

T585B

External piece

Matt Gun Metal PVD 20 P5 T585B
Brushed Stainless Steel - 20 93 T585B09
Red
Brushed Stainless Steel 20 93 T585B



M585A

Built-in piece

44 00 M585A



Built-in shower mixer

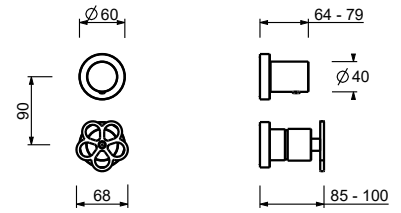
- handles
- **3-way** diverter with turning knob
- 1/2" inlets
- soundproof

T587B



External piece

Matt Gun Metal PVD 20 P5 T587B
Brushed Stainless Steel - 20 93 T587B09
Red
Brushed Stainless Steel 20 93 T587B

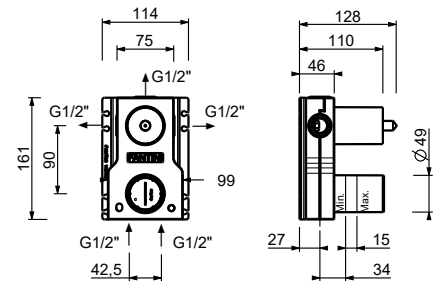


M587A



Built-in piece

44 00 M587A



Built-in shower mixer

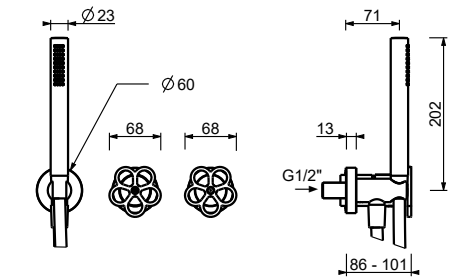
- handles
- **2-way** diverter with turning knob
- FIT handshower
- water plug with showerholder
- 150 cm PVC flexible
- 1/2" inlets

T584B



External piece

Matt Gun Metal PVD 20 P5 T584B
Brushed Stainless Steel - 20 93 T584B09
Red
Brushed Stainless Steel 20 93 T584B

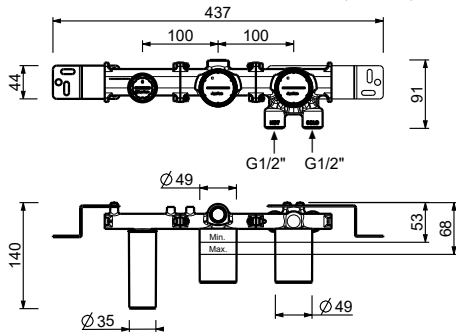


R084A



Built-in piece

44 00 R084A



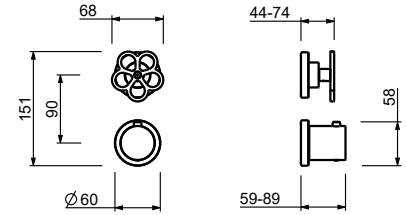
1/2" built-in thermostatic shower mixer

- handles
- with rosaces
- **2-way** diverter with turning knob
- 1/2" inlets
- soundproof
- for vertical installation only

T523B

External piece

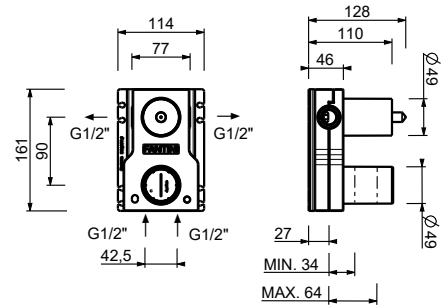
Matt Gun Metal PVD 20 P5 T523B
Brushed Stainless Steel - 20 93 T523B09
Red
Brushed Stainless Steel 20 93 T523B



M523A

Built-in piece

44 00 M523A



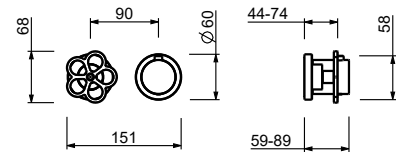
1/2" built-in thermostatic shower mixer

- handles
- with rosaces
- **2-way** diverter with turning knob
- 1/2" inlets
- soundproof
- for horizontal installation only

T523B

External piece

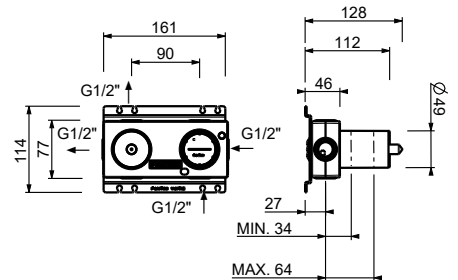
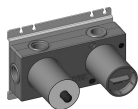
Matt Gun Metal PVD 20 P5 T523B
Brushed Stainless Steel - 20 93 T523B09
Red
Brushed Stainless Steel 20 93 T523B



M623A

Built-in piece

44 00 M623A



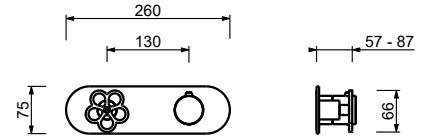
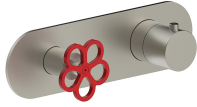
3/4" built-in thermostatic shower mixer

- handles
- **2-way** shut-off diverter with turning knob
- for horizontal installation only
- 3/4" inlets

T772B

External piece

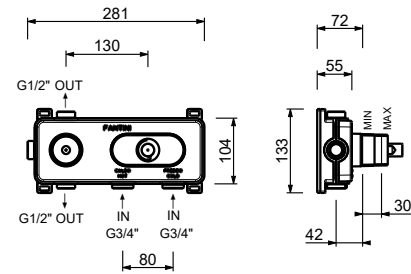
Matt Gun Metal PVD 20 P5 T772B
Brushed Stainless Steel - 20 93 T772B09
Red
Brushed Stainless Steel 20 93 T772B



D372A

Built-in piece

19 00 D372A



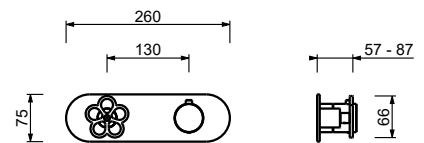
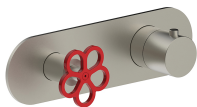
3/4" built-in thermostatic shower mixer

- handles
- **3-way** shut-off diverter with turning knob
- for horizontal installation only
- 3/4" inlets

T773B

External piece

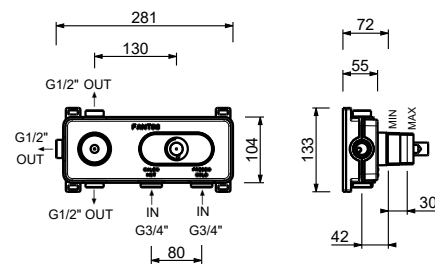
Matt Gun Metal PVD 20 P5 T773B
Brushed Stainless Steel - 20 93 T773B09
Red
Brushed Stainless Steel 20 93 T773B



D373A

Built-in piece

19 00 D373A



3/4" built-in thermostatic shower mixer

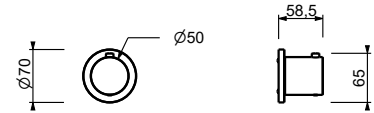
- handle
- 3/4" inlets
- soundproof

NOTE: the mixer must always be ordered with the stop valve T790B+D491A

Y800B

External piece

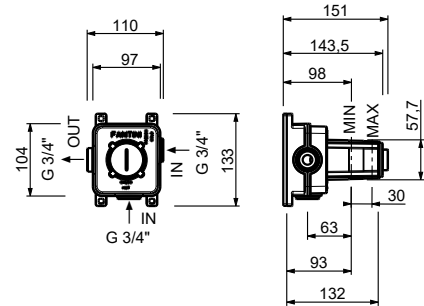
Matt Gun Metal PVD 33 P5 Y800B
Brushed Stainless Steel 33 93 Y800B



H500A

Built-in piece

44 00 H500A



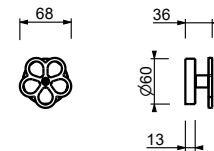
3/4" stop valve

- handle
- 90° ceramic cartridge
- 3/4" inlets
- soundproof

T790B

External piece

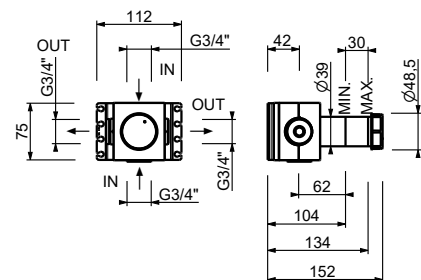
Matt Gun Metal PVD 20 P5 T790B
Brushed Stainless Steel - 20 93 T790B09 Red
Brushed Stainless Steel 20 93 T790B



D491A

Built-in piece

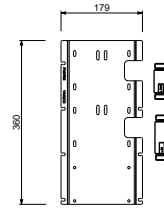
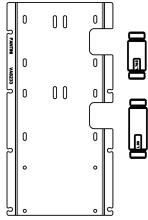
19 00 D491A



W275

OPTIONAL - Easy Fix System

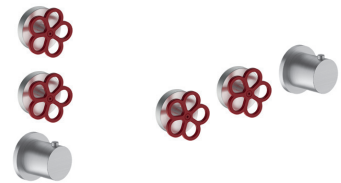
- plate and connections:
- for an easy both horizontal and vertical installation of the thermostatic mixers:
 - to install art- H500A / D491A - **1 outlet**
 - to install art- H500A / D491A - **2 outlets**



EXAMPLE OF COMBINATION - 1 OUTLET



EXAMPLE OF COMBINATION - 2 OUTLETS

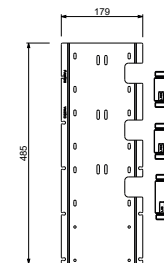
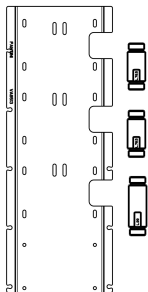


91 00 W275

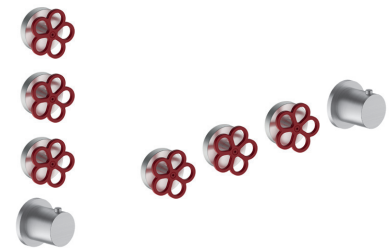
W276

OPTIONAL - Easy Fix System

- plate and connections:
- for an easy both horizontal and vertical installation of the thermostatic mixers:
 - to install art- H500A / D491A - **3 outlets**



EXAMPLE OF COMBINATION - 3 OUTLETS



91 00 W276

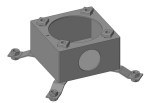
Shower column

- fixed anti-lime shower head
- built-in shower mixer progressive cartridge
- for outdoor/indoor use
- base material: AISI 316L stainless steel, also suitable for outdoor environments

T560B



D060A

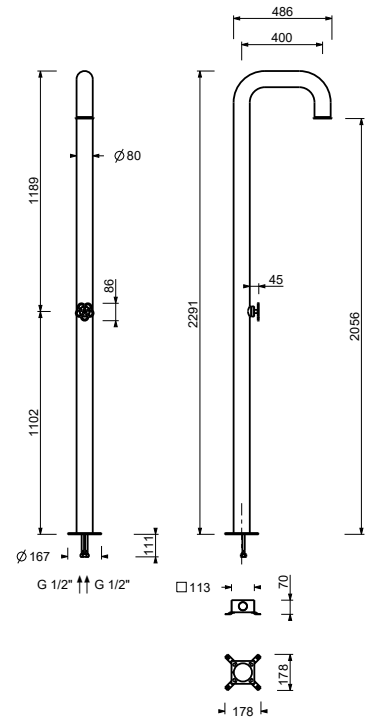


External piece

**Brushed Stainless Steel - 20 93 T560B09
Red**

Built-in piece

44 00 D060A



8059

Shower arm

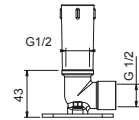
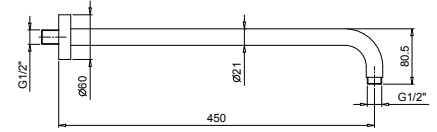
- 45 cm long
- round backplate
- wall-mount
- 1/2" inlet



Matt Gun Metal PVD 81 P5 8059
Brushed Stainless Steel 81 93 8059

OPTIONAL: Built-in part for plasterboard

W046 91 00 W046



8058

Shower arm

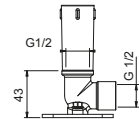
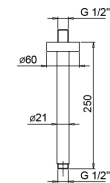
- 25 cm long
- round backplate
- ceiling-mount
- 1/2" inlet



Matt Gun Metal PVD 81 P5 8058
Brushed Stainless Steel 81 93 8058

OPTIONAL: Built-in part for plasterboard

W046 91 00 W046



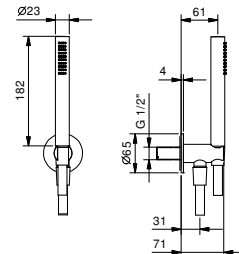
8125

Shower set

- FIT handshower
- water plug with showerholder
- 150 cm PVC flexible
- 1/2" inlet





Matt Gun Metal PVD 81 P5 8125
Brushed Stainless Steel 81 93 8125


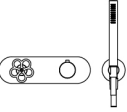



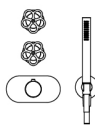
SHOWER : shower sets with traditional cartridge

AW/PIPE

COMBINATION.1	Art.	Description	Finish
	8080	Shower arm	P5
	8053	Rain showerhead	93
	T585B+M585A	Built-in shower mixer	
	8125	Shower set	
			Matt Gun Metal PVD Brushed Stainless Steel

SHOWER : shower sets with thermostatic cartridges

COMBINATION.1	Art.	Description	Finish
	8080	Shower arm	P5
	8053	Rain showerhead	93
	T772B+D372A	3/4" built-in thermostatic shower mixer	
	8125	Shower set	
			Matt Gun Metal PVD Brushed Stainless Steel

COMBINATION.2	Art.	Description	Finish
	8080	Shower arm	P5
	8053	Rain showerhead	93
	Y800B+H500A	3/4" built-in thermostatic shower mixer	
	T790B+D491A(X 2)	3/4" stop valve	
	W275 OPT.	OPTIONAL - Easy Fix System	*optional W275 OPTIONAL - Easy Fix System

TRADITIONAL CARTRIDGE

Built-in bathtub mixer

_spout projection 22 cm
_1/2" inlets



T521B+R021A
2 outlets

Floor-mount bathtub mixer

_spout projection 20 cm
_1/2" inlets



T580B+R080A
2 outlets

1/4 TURN CERAMIC DISC CARTRIDGE

Deck-mount bathtub mixer

_spout projection 22 cm
_3/4" inlets



T465
2 outlets

Deck-mount bathtub mixer

_3/4" inlets



T467
2 outlets

Built-in bathtub mixer

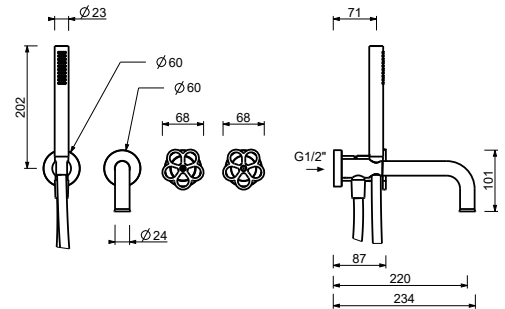
- spout projection 22 cm
- handles
- **2-way** diverter with turning knob
- FIT handshower
- water plug with showerholder
- 150 cm PVC flexible
- 1/2" inlets

T521B



External piece

Matt Gun Metal PVD 20 P5 T521B
Brushed Stainless Steel - 20 93 T521B09
Red
Brushed Stainless Steel 20 93 T521B

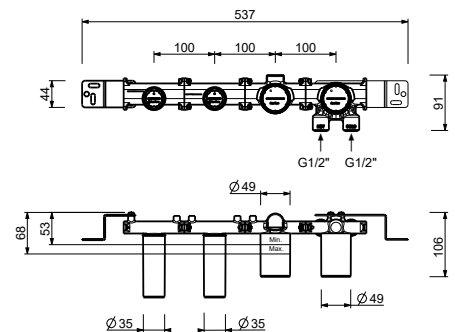


R021A



Built-in piece

44 00 R021A



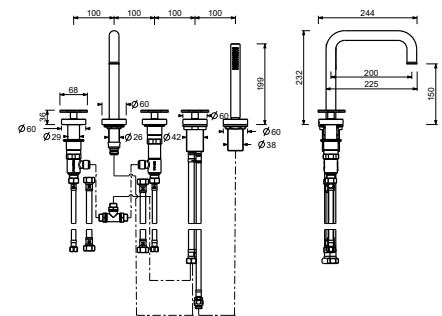
T465

Deck-mount bathtub mixer

- spout projection 20 cm
- handles
- 5-hole
- **2-way** diverter with turning knob
- FIT handshower
- 150 cm flexible
- 90° ceramic cartridge
- 1/2" inlets
- flexible supply lines



Matt Gun Metal PVD 20 P5 T465
Brushed Stainless Steel - 20 93 T46509
Red
Brushed Stainless Steel 20 93 T465



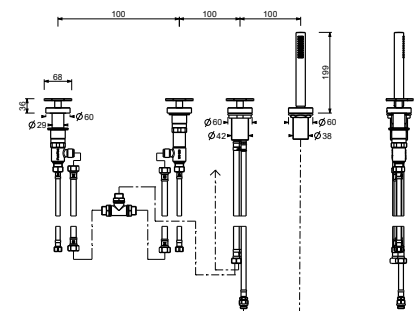
T467

Deck-mount bathtub mixer

- handles
- without spout
- 4-hole
- **2-way** diverter with turning knob
- FIT handshower
- 150 cm flexible
- 90° ceramic cartridge
- 1/2" inlets
- flexible supply lines



Matt Gun Metal PVD 20 P5 T467
Brushed Stainless Steel - 20 93 T46709
Red
Brushed Stainless Steel 20 93 T467



Floor-mount bathtub mixer

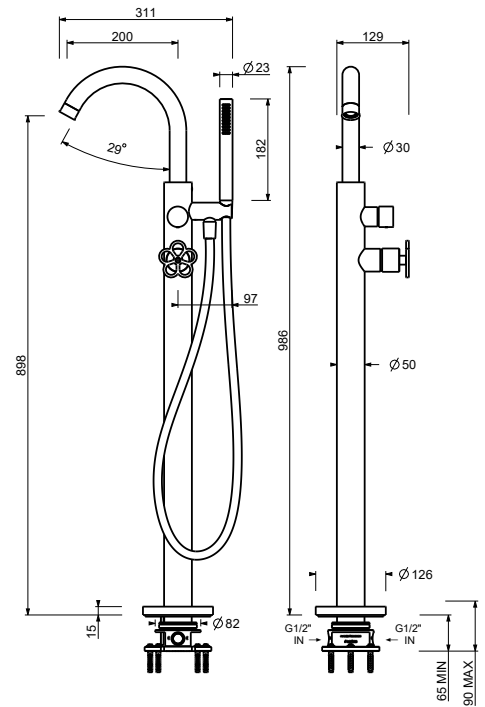
- spout projection 20 cm
- handle
- open/close handle with flow and temperature control
- FIT handshower
- handshower holder
- 150 cm PVC flexible
- 1/2" inlets
- on foot

T580B**External piece**

Matt Gun Metal PVD 20 P5 T580B
Brushed Stainless Steel - 20 93 T580B09
Red
Brushed Stainless Steel 20 93 T580B

R080A**Built-in piece**

44 00 R080A



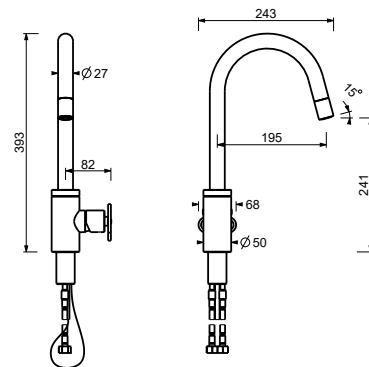
T553F

Single-hole sink mixer

- spout projection 19,5 cm
- handle
- turning spout
- one jet pull-out handshower
- flow restrictor 8 l/min at 3 bar
- flexible supply lines
- WITHOUT WASTE



Matt Gun Metal PVD 20 P5 T553F
Brushed Stainless Steel - 20 93 T553F09
Red
Brushed Stainless Steel 20 93 T553F



ACCESSORIES



P906
Towel rail

finishing: P5, 0609 - 93



P908
Robe hook

finishing: P5, 0609 - 93



P909
Toilet roll holder

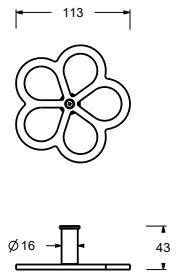
finishing: P5, 0609 - 93

P906

Towel rail



Matt Gun Metal PVD 20 P5 P906
Brushed Stainless Steel - Red 20 93 P90609
Brushed Stainless Steel 20 93 P906

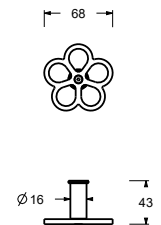


P908

Robe hook



Matt Gun Metal PVD 20 P5 P908
Brushed Stainless Steel - Red 20 93 P90809
Brushed Stainless Steel 20 93 P908

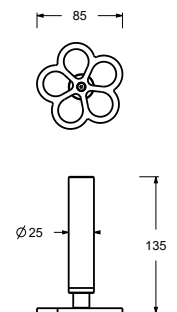


P909

Toilet roll holder



Matt Gun Metal PVD 20 P5 P909
Brushed Stainless Steel - Red 20 93 P90909
Brushed Stainless Steel 20 93 P909

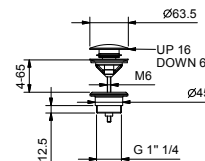


8434

Waste

- 1" 1/4
- pushing plug
- for washbasin without overflow
- for washbasin with overflow
- universal

N.B. complete finishing list in the section miscellaneous articles at the end of the pricelist



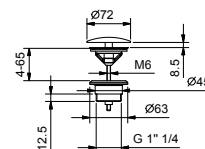
Matt Gun Metal PVD
Brushed Stainless Steel 91 P5 8434
91 93 8434

8435

Waste

- 1" 1/4
- for washbasin without overflow
- for washbasin with overflow
- unrestricted outlet
- universal

N.B. complete finishing list in the section miscellaneous articles at the end of the pricelist



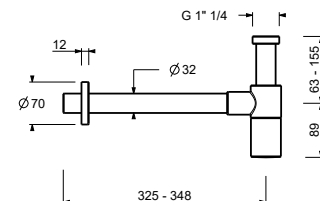
Matt Gun Metal PVD 91 P5 8435
Brushed Stainless Steel **91 93 8435**

9234

Bottle trap

- 1" 1/4
- for washbasin

N.B. complete finishing list in the section miscellaneous articles at the end of the pricelist



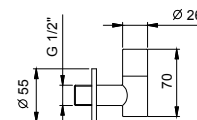
Matt Gun Metal PVD 91 P5 9234
Brushed Stainless Steel **91 93 9234**

8364

Pair of filters

- with shutoff
- fully inspectable filter
- 1/2" inlet

N.B. complete finishing list in the section miscellaneous articles at the end of the pricelist

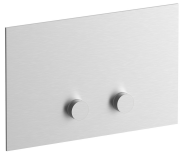


Matt Gun Metal PVD 91 P5 8364
Brushed Stainless Steel **91 93 8364**

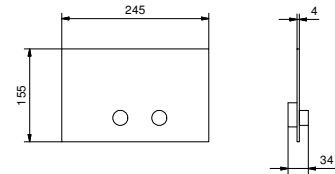
8402

Flush actuator plate GEBERIT

- base material: stainless steel
- projecting push-button controls
- with round controls
- without visible fixing system



N.B. complete finishing list in the section miscellaneous articles at the end of the pricelist
N.B. compatible ONLY WITH Geberit Sigma 8/Sigma 12



Matt Gun Metal PVD 91 P5 8402
Brushed Stainless Steel 91 93 8402

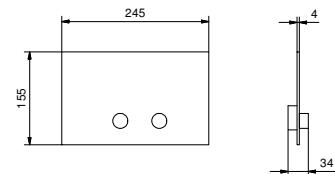
W216

Flush actuator plate TECE

- base material: stainless steel
- projecting push-button controls
- with round controls
- minimum depth: see installation instructions
- without visible fixing system



N.B. complete finishing list in the section miscellaneous articles at the end of the pricelist
N.B. compatible ONLY WITH Tecebox Octa II



Matt Gun Metal PVD 91 P5 W216
Brushed Stainless Steel 91 93 W216

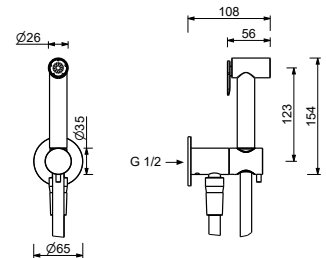
W291

Hydrobrush

- for WC cleaning
- water plug with showerholder
- stop valve
- round backplate
- 120 cm brass flexible hose



N.B. complete finishing list in the section miscellaneous articles at the end of the pricelist



Matt Gun Metal PVD 91 P5 W291
Brushed Stainless Steel 91 93 W291

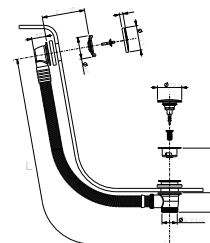
W001

Bathtub drain

- with handle
- WITH WASTE



N.B. complete finishing list in the section miscellaneous articles at the end of the pricelist



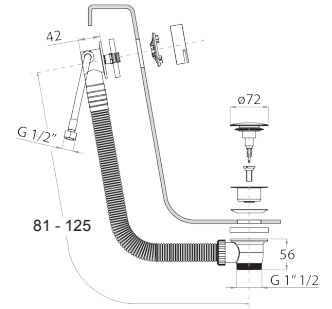
Matt Gun Metal PVD 91 P5 W001
Brushed Stainless Steel 91 93 W001

W002

Bathtub drain

- with handle
- overflow set with filling function
- WITH WASTE

N.B. complete finishing list in the section miscellaneous articles at the end of the pricelist



Matt Gun Metal PVD
Brushed Stainless Steel

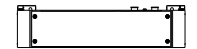
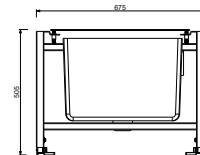
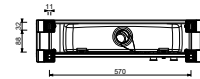
91 P5 W002
91 93 W002

W286

Mounting plate for deck-mount bathtub mixer

- mounting plate
- without cover plate

N.B. To be completed with coverings allowing access for inspection



91 00 W286



ABOUTWATER Fratelli Fantini Spa
Pella (Novara), Italy - t +39 0322 918411
fantini@fantini.it - www.fantini.it
www.aboutwater.it