

Manifold for sanitary fitting systems Serie 203TG – 203TGZ



Te-sa series 203TG and 203TGZ angled manifolds are specifically designed for use in sanitary fitting systems.

Individual interception valves on each outlet make it possible to shut off fittings thus facilitating plumbing system installation and maintenance work.

The interception valves are inclined 35° to assist installation, use and save space.

They are also provided with blue/red indicators with printed symbols identifying connected fittings.

Technical specifications Art. 203TG

Materials

Manifold body:	Brass UNI EN 12165-CW617N
Surface finish:	Chrome plated
Insert valve:	Brass UNI EN 12164 CW614N
Obturator gasket:	EDPM
O-ring seal:	EDPM
Knob:	ABS
Room indicator disks:	Aluminium

Operation

Usable fluids:	Water
Maximum operating pressure:	5 Bar
Maximum temperature:	80 °C
Main connections:	3/4" - 1"
Branch connections:	1/2"E - 3/4"E
Centre distance:	38mm

Technical specifications Art. 203TGZ *Anti-dezincification alloy ADZ*

Materials

Manifold body:	ADZ UNI EN 12165-CW602N 
Surface finish:	Raw brass
Insert valve:	ADZ UNI EN 12165-CW602N 
Obturator gasket:	EDPM
O-ring seal:	EDPM
Knob:	ABS
Room indicator disks:	Aluminium

Operation

Usable fluids:	Water
Maximum operating pressure:	5 Bar
Maximum temperature:	80 °C
Main connections:	3/4" - 1"
Branch connections:	1/2"E - 3/4"E
Centre distance:	38mm

PRODUCT RANGE:

Art. 203TG-054-.. 35° angled manifold, chromed brass, 3/4" MF, outlets 1/2"; 2, 3, 4-way

Art. 203TG-064-.. 35° angled manifold, chromed brass, 1" MF, outlets 1/2"; 2, 3, 4-way

Art. 203TG-065-.. 35° angled manifold, chromed brass, 1" MF, outlets 3/4"; 2, 3, 4-way

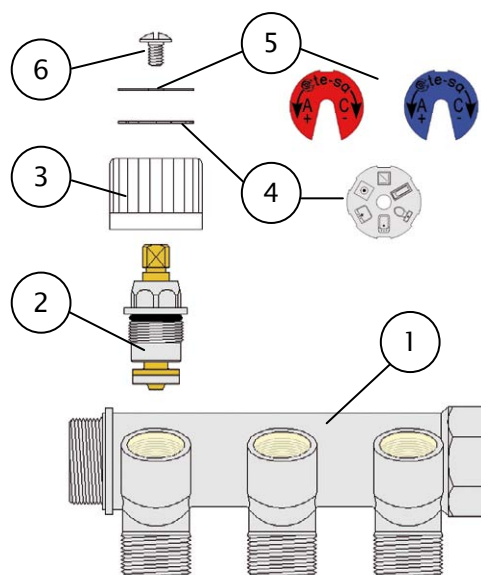
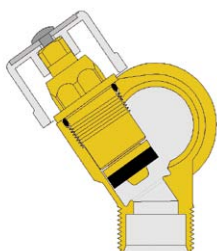
Art. 203TGZ-054-.. 35° angled manifold, ADZ alloy, 3/4" MF, outlets 1/2"; 2, 3, 4-way

Art. 203TGZ-064-.. 35° angled manifold, ADZ alloy, 1" MF, outlets 1/2"; 2, 3, 4-way

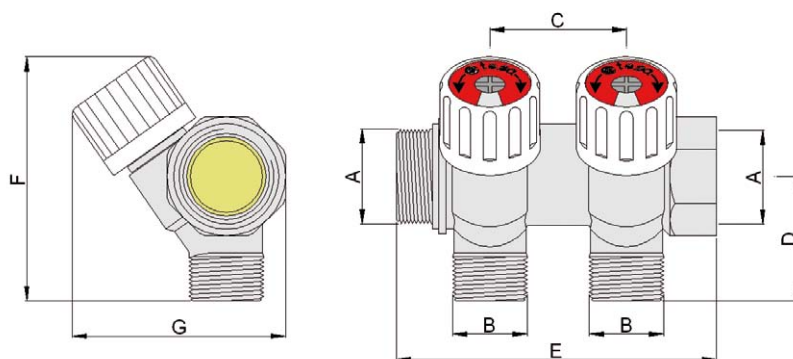
Art. 203TGZ-065-.. 35° angled manifold, ADZ alloy, 1" MF, outlets 3/4"; 2, 3, 4-way

Main components

- 1 Manifold body
- 2 Interception insert valve
- 3 Control knob
- 4 Room indicator disk
- 5 Blue/red double-face disk
- 6 Block screw



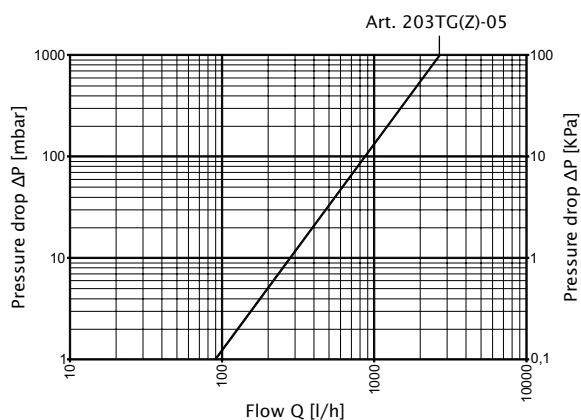
Dimensions



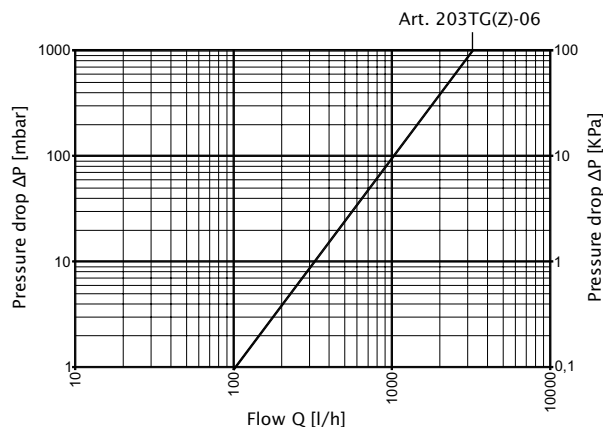
Art.	A	B	C	D	E	F	G
203TG(Z)-054-02	3/4"	1/2"	38	34,5	89	68	60
203TG(Z)-054-03	3/4"	1/2"	38	34,5	127	68	60
203TG(Z)-054-04	3/4"	1/2"	38	34,5	165	68	60
203TG(Z)-064-02	1"	1/2"	38	34,5	94	70	65
203TG(Z)-064-03	1"	1/2"	38	34,5	131	70	65
203TG(Z)-064-04	1"	1/2"	38	34,5	169	70	65
203TG(Z)-065-02	1"	3/4"	38	37	93	71	65
203TG(Z)-065-03	1"	3/4"	38	37	131	71	65
203TG(Z)-065-04	1"	3/4"	38	37	169	71	65

Hydraulic specifications

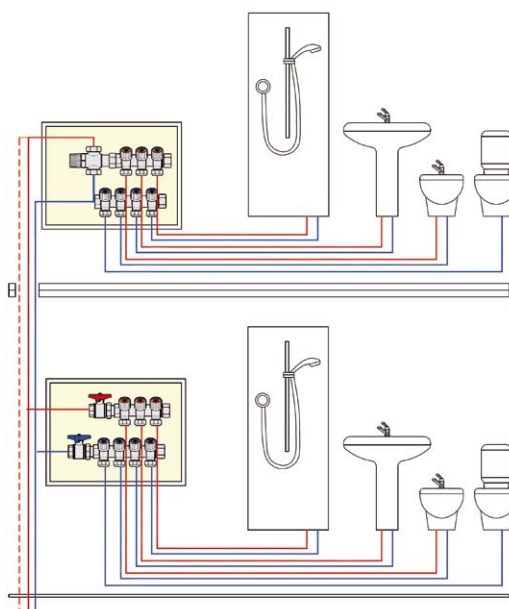
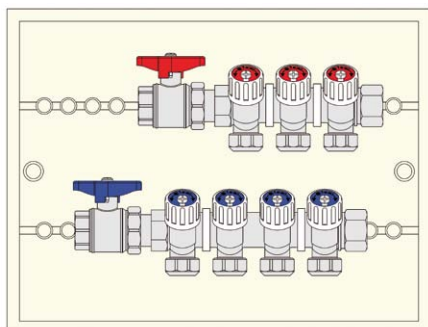
Art. 203TG-054-... / 203TGZ-054-.. - Kv=2,7 m3h



Art. 203TG-06-... / 203TGZ-06-.. - Kv=3,1 m3h



Examples of application



Accessories

Art. 209

Modular plastic enclosure



Art.	Mis.
209-01	24x32x8
209-02	24x40x8
209-03	24x50x8
209-04	24x60x8

Art. 209R

(Tech. data sheet 209R-EN)

Compact plastic enclosure



Art.	Mis.
209R-01	29x35x90
209R-02	29x43x90
209R-03	29x53x90
209R-04	29x63x90

Art. 221TGK

Kit Zinc-plated steel wall bracket for manifolds
Series 203TG



Art. 70

(Tech. data sheet 70-EN)

Thermostatic mixer for sanitary fitting systems



Art.	Mis.
70-04	1/2"
70-05	3/4"
70-06	1"



Art. 206

(Tech. data sheet 217-EN)

PEX pipe fitting for 1/2" connections



Art. 216

(Tech. data sheet 217-EN)

PEX pipe fitting for 3/4" Eurocone connections



Art. 218

(Tech. data sheet 217-EN)

Multilayer pipe fitting for 1/2" connections



Art. 217

(Tech. data sheet 217-EN)

Multilayer pipe fitting for 3/4" Eurocone connections



Art. 208

Copper pipe fitting for 1/2" and 3/4" Eurocone connections



Serie 800

(Tech. data sheet 800-EN)

te-sa press press-on fittings

Press-on fittings for multilayer pipe.
Usable with **TH, H and U profile** tongs.



Art. 159C

End plug 90° F-F



Art. 203TG Angled chromed brass manifold



35° angled manifold for sanitary fitting systems: Primary connections 3/4" or 1"; branch-offs 1/2" or 3/4"E; centre distance 38mm. Chromed brass body. Interception insert valves with control knob with open, closed, hot, cold indication and room symbols. Available in 2, 3 and 4 branch-off versions.

Art. 203TGZ Angled ADZ manifold



35° angled manifold for sanitary fitting systems: Primary connections 3/4" or 1"; branch-offs 1/2" or 3/4"E; centre distance 38mm. **CR** anti-dezincification body. Interception insert valves with control knob with open, closed, hot, cold indication and room symbols. Available in 2, 3 and 4 branch-off versions.