

Hyclean Automation System

Application Examples Circulation Control Valves

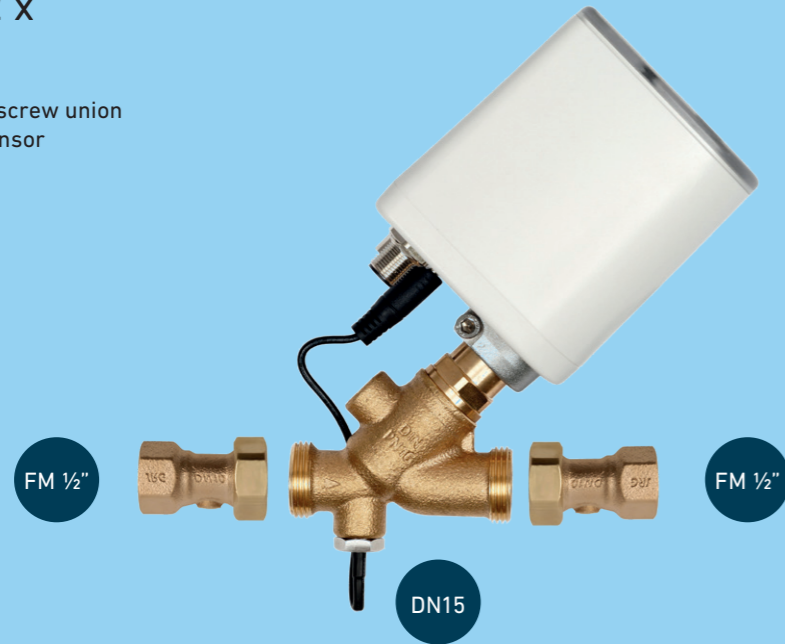


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Installation types DN15 / 1/2"

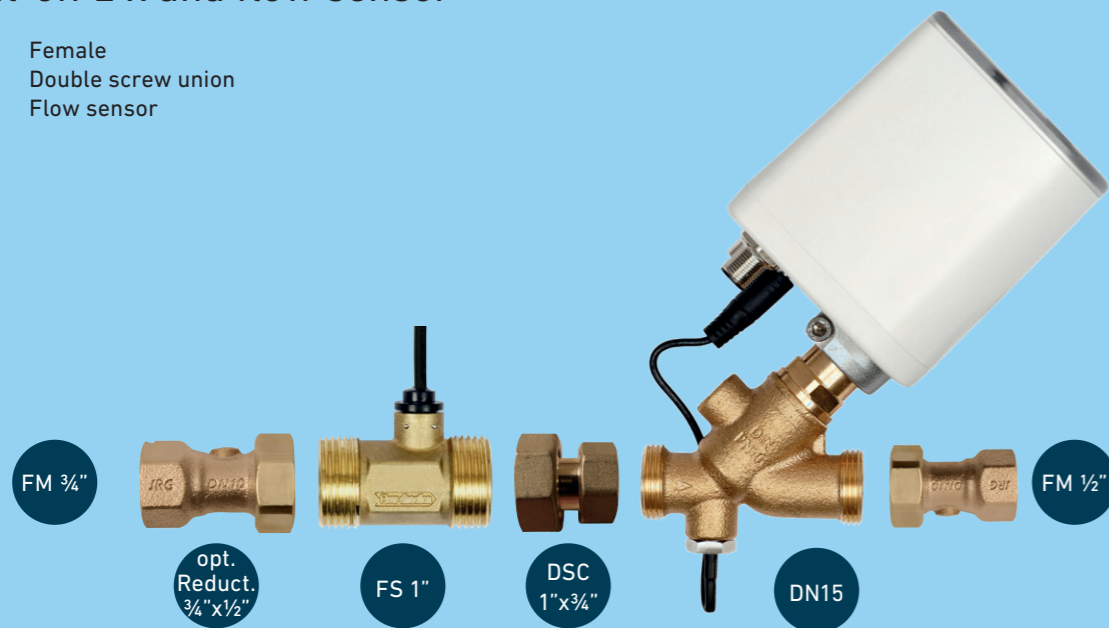
Shut-off 2 x

FM Female
DSC Double screw union
FS Flow sensor



Shut-off 2 x and flow sensor

FM Female
DSC Double screw union
FS Flow sensor



Products

GF Code	Pieces	Description
351 110 550	1	Circulation control valve 2T DN15 (insulation box included)
350 887 710	2	Shut-off union DN15 (gasket included)

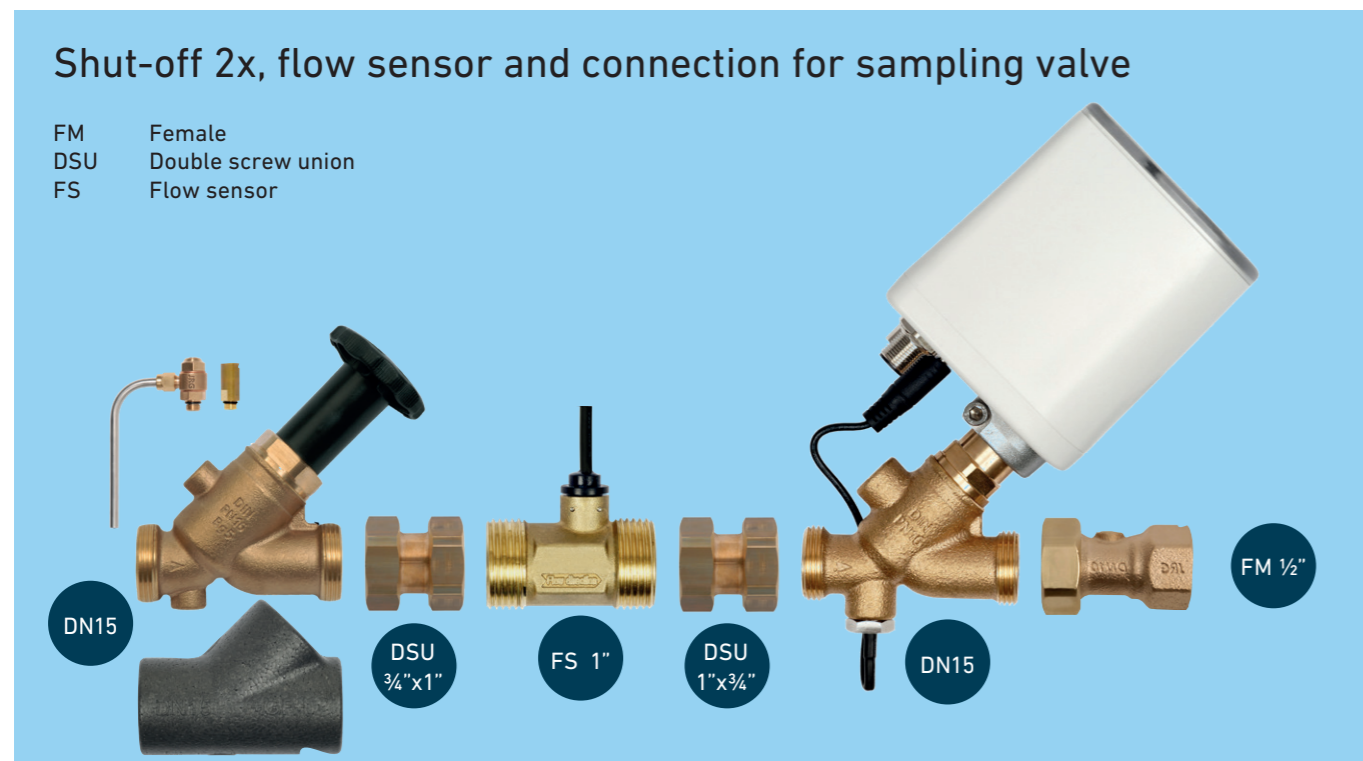
GF Code	Pieces	Description
351 110 550	1	Circulation control valve 2T DN15 (insulation box included)
350 887 710	1	Shut-off union DN15 (gasket included)
350 887 911	1	Shut-off union DN20 (gasket included)
351 110 772	1	Flow sensor DN20 (insulation box included)
359 891 991	1	Double screw union in brass 1" x 3/4"
350 929 423	1	Gasket 3/4"
350 929 421	1	Gasket 1"

Option: 1 reduction 3/4" external thread x 1/2" internal thread (on site)

Installation types DN15 / 1/2"

Shut-off 2x and connection for sampling valve*

FM Female
 DSU Double screw union
 FS Flow sensor



Products

GF Code	Pieces	Description
351 110 550	1	Circulation control valve 2T DN15 (insulation box included)
350 895 651	1	Y-type valve 5211, DN15
350 887 710	1	Shut-off union DN15 (gasket included)
359 891 990	1	Double screw union in brass 3/4"x3/4"
350 929 423	3	Gasket 3/4"
351 110 365	1	Sampling valve 1/4"
355 633 001	1	Extension to sampling valve, 35 mm, 1/4"
351 616 670	1	Insulation box DN15

* Valves must be turned 90° or 180° against each other due to short overall length of intermediate piece

GF Code	Pieces	Description
351 110 550	1	Circulation control valve 2T DN15 (insulation box included)
350 895 651	1	Y-type valve 5211, DN15
350 887 710	1	Shut-off union DN15 (gasket included)
351 110 772	1	Flow sensor DN20 (insulation box included)
359 891 991	2	Double screw union in brass 1"x3/4"
350 929 423	3	Gasket 3/4"
350 929 421	2	Gasket 1"
351 110 365	1	Sampling valve 1/4"
355 633 001	1	Extension to sampling valve, 35 mm, 1/4"
351 616 670	1	Insulation box DN15

Installation types DN20 / 3/4"

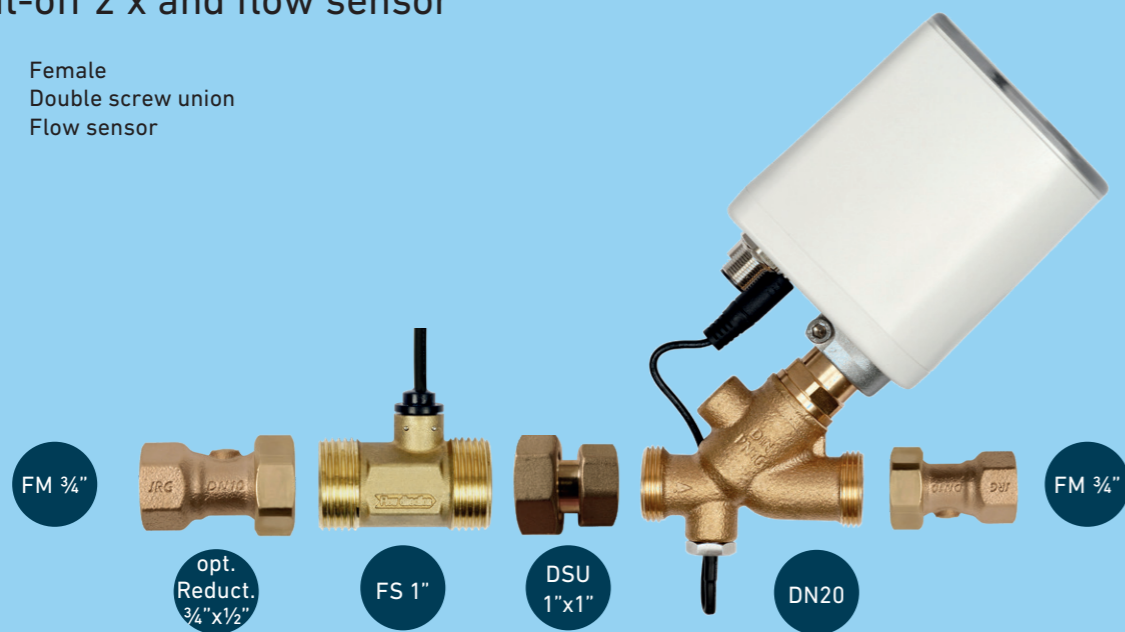
Shut-off 2 x

FM Female
 DSU Double screw union
 FS Flow sensor



Shut-off 2 x and flow sensor

FM Female
 DSU Double screw union
 FS Flow sensor



Products

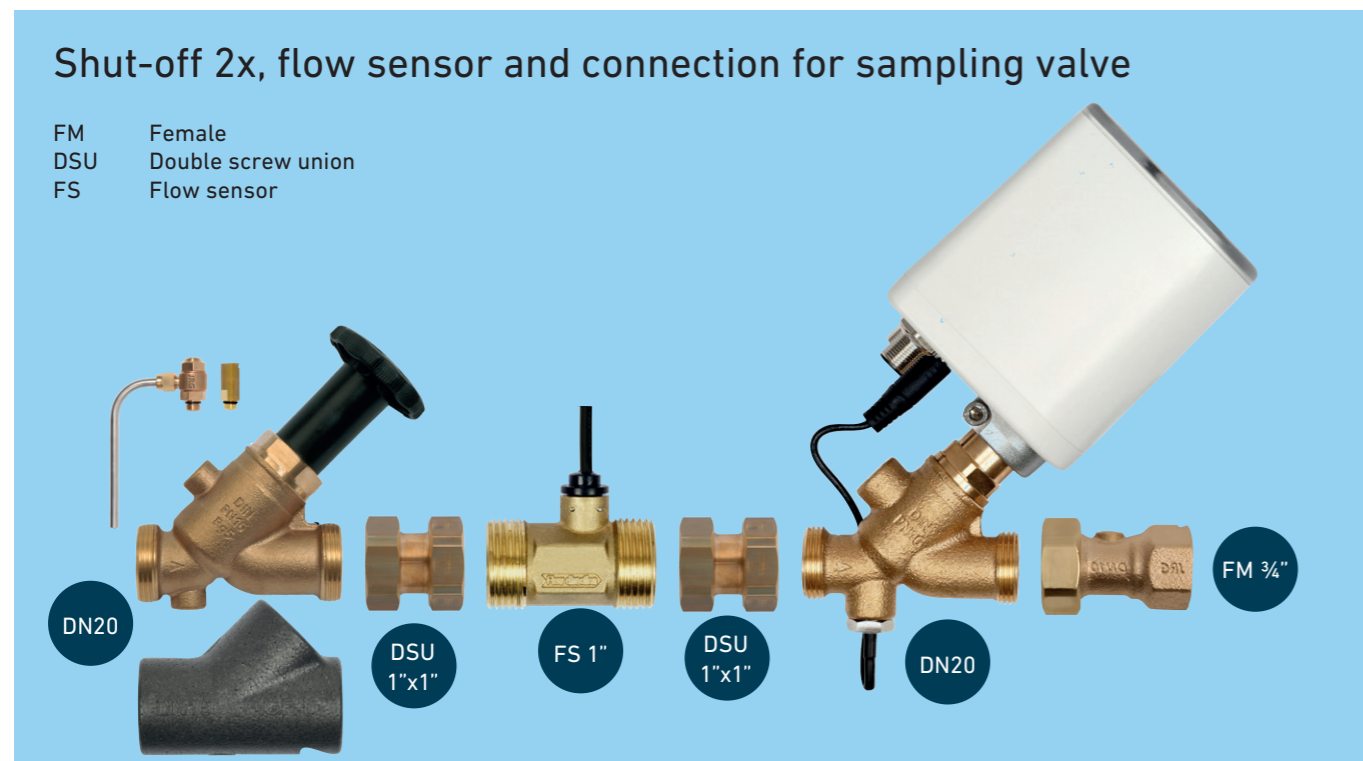
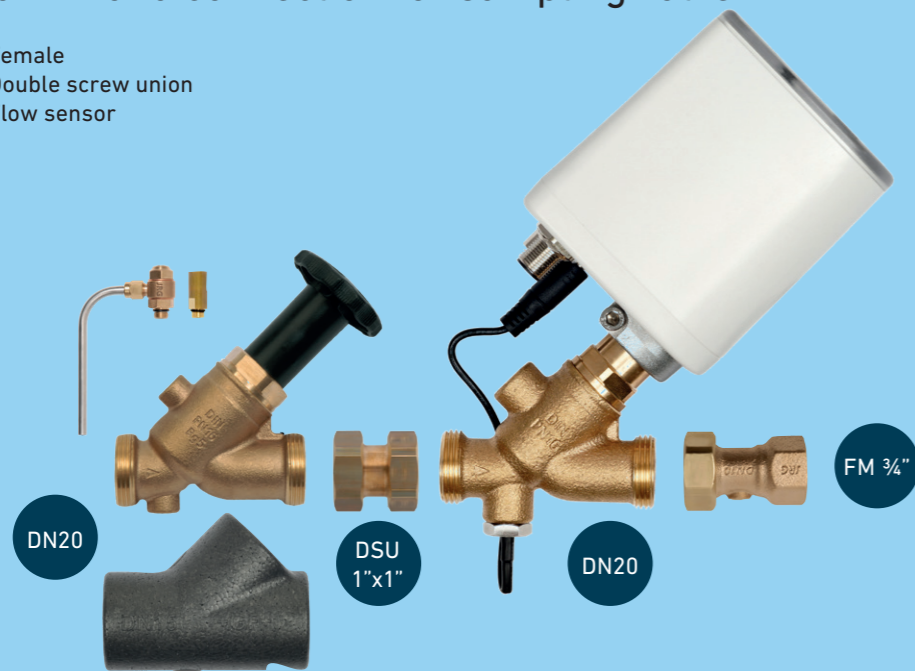
GF Code	Pieces	Description
351 110 590	1	Circulation control valve 2T DN15 (insulation box included)
350 887 911	2	Shut-off union DN20 (gasket included)

GF Code	Pieces	Description
351 110 590	1	Circulation control valve 2T DN15 (insulation box included)
350 887 911	2	Shut-off union DN20 (gasket included)
351 110 772	1	Flow sensor DN20 (insulation box included)
359 891 992	1	Double screw union in brass 1"x1"
350 929 421	2	Gasket 1"

Installation types DN20 / 3/4"

Shut-off 2x and connection for sampling valve*

FM Female
 DSU Double screw union
 FS Flow sensor



Products

GF Code	Pieces	Description
351 110 590	1	Circulation control valve 2T DN15 (insulation box included)
350 895 652	1	Y-type valve 5211, DN20
350 887 911	1	Shut-off union DN20 (gasket included)
359 891 992	1	Double screw union in 1"x1"
350 929 421	3	Gasket 1"
351 110 365	1	Sampling valve 1/4"
355 633 001	1	Extension to sampling valve, 35 mm, 1/4"
351 626 670	1	Insulation box DN20

* Valves must be turned 90° or 180° against each other due to short overall length of intermediate piece

GF Code	Stk.	Description
351 110 590	1	Circulation control valve 2T DN15 (insulation box included)
350 895 652	1	Y-type valve 5211, DN20
350 887 911	1	Shut-off union DN20 (gasket included)
351 110 772	1	Flow sensor DN20 (insulation box included)
359 891 992	2	Double screw union in brass 1"x1"
350 929 421	5	Gasket 1"
351 110 365	1	Sampling valve 1/4"
355 633 001	1	Extension to sampling valve, 35 mm, 1/4"
351 626 670	1	Insulation box DN20

Installation type DN25/ 1"

Shut-off 2x and connection for sampling valve*

FM Female
 DSU Double screw union
 FS Flow sensor



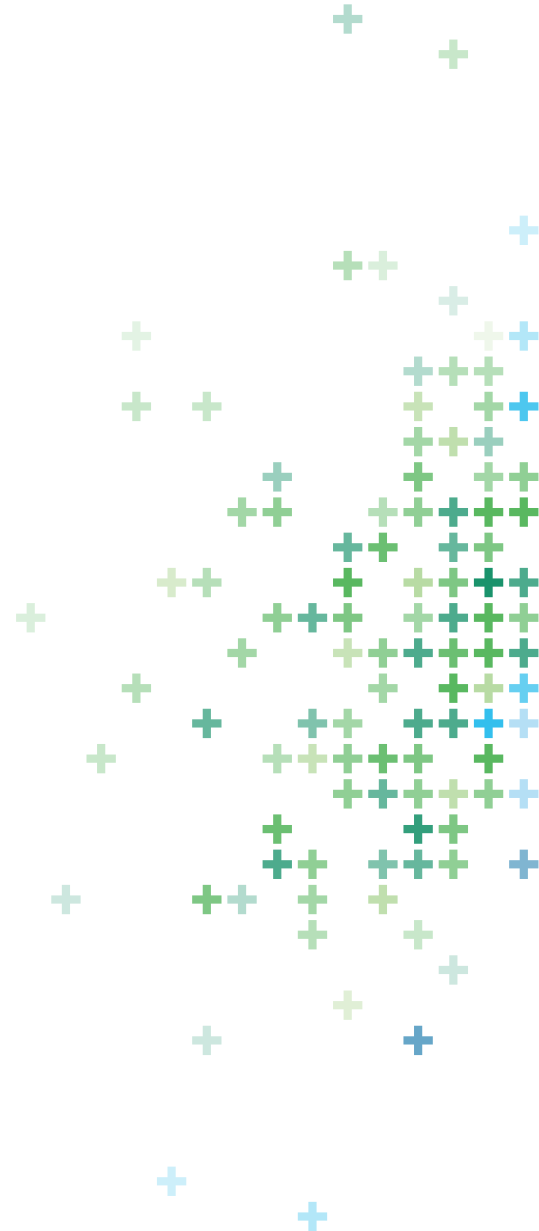
Products

GF Code	Stk.	Description
351 110 630	1	Circulation control valve 2T DN15 (insulation box included)
350 895 653	2	Y-type valve 5211, DN25
359 891 994	2	Double screw union in brass 1 1/4"x1 1/4"
350 929 404	6	Gasket 1 1/4" (27/38x1,5)
351 110 365	1	Sampling valve 1/4"
355 633 001	1	Extension to sampling valve, 35 mm, 1/4"
351 632 670	2	Insulation box DN25

* Valves must be turned 90° or 180° against each other due to short overall length of intermediate piece

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