novasfer

FLOW CONTROL SYSTEMS

Componentistica per sistemi
Systems components

CATALOGO GENERALE - GENERAL CATALOGUE

Prodotti originali
Original products by

novasfer

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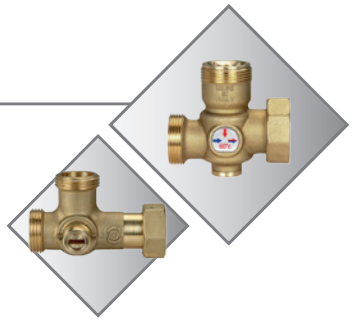
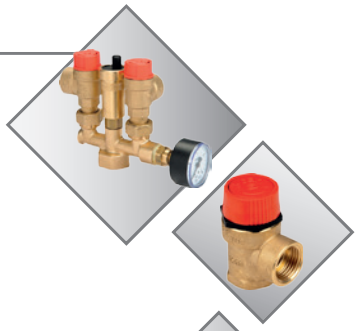
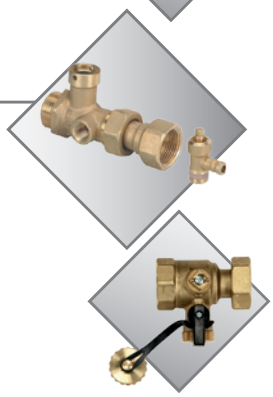
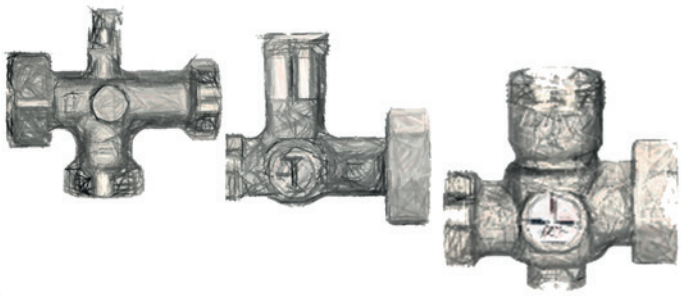






ACCESSORI PER BIOMASSA
BIOMASS ACCESSORIES



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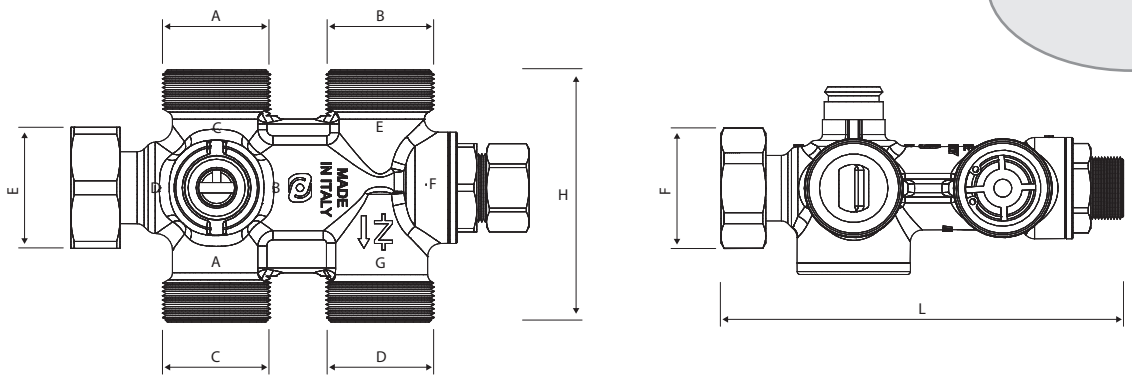
ART. 3608

MISCELATRICE 6 VIE MOTORIZZATA
Cod. 1" C0105608A (valvola+motore)
- Tensione alimentazione: 230V/50 Hz
- Modalità attuazione controllo 3 punti
- Temperatura massima: 110° C.

6-WAY MOTORIZED MIXING VALVE
Cod. 1" C0105608A (valve+motor)
- *Voltage power: 230V/50 Hz*
- *Execution details 3-points control mode*
- *Max temperature: 110° C.*

DN25: Kvs 10



COD.	DN	A	B	C	D	E	F	L	H
C0105608	25	1" M	1" M	1" M	1" M	1" F	58	132	77

* Altre misure disponibili / *Other dimensions available*

CODICE - CODE
83005131

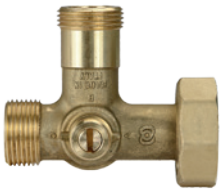
MOTORE SERVOCOMANDO

Il servocomando, grazie all'elettronica integrata, è in grado di controllare la posizione della sfera all'interno del corpo valvola miscelatore in funzione della temperatura istantanea del fluido miscelato e della temperatura desiderata.

MOTORISED BALL VALVE SYSTEM

This device, thanks to the integrated electronics, is able to control the position of the ball inside the mixing valve as a function of the instantaneous temperature of the fluid, and the desired temperature.

ART. 3400



MISCELATRICE 3 VIE MOTORIZZATA

Cod. 1" CF105340 / Cod. 1"½ CF105341 (valvola+motore)

- Tensione alimentazione: 230V/50 Hz
- Pmax d'esercizio: 10 bar.
- Modalità attuazione controllo 3 punti
- Temperatura massima: 110° C.

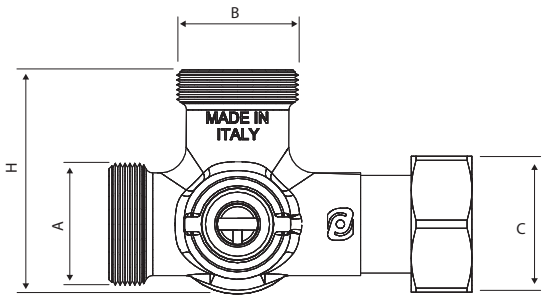
3-WAY MOTORIZED MIXING VALVE

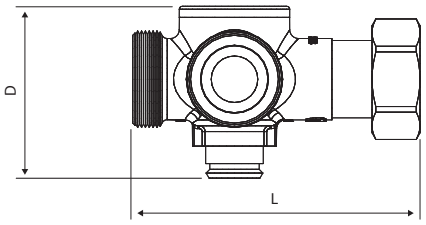
Cod. 1" CF105340 / Cod. 1"½ CF105341 (valve+motor)

- *Voltage power: 230V/50 Hz*
- *Max working pressure: 10 bar*
- *Execution details 3-points control mode*
- *Max temperature: 110° C.*

DN20: **Kvs 3,2**

DN25: **Kvs 5,5**





COD.	DN	A	B	C	D	L	H
C0105340	20	1" M	1" M	1" F	63	89	59
C0105341	25	1" M	1" M	1" ½ F	63	93	91

CODICE - CODE
83005131

MOTORE SERVOCOMANDO

Il servocomando, grazie all'elettronica integrata, è in grado di controllare la posizione della sfera all'interno del corpo valvola miscelatore in funzione della temperatura istantanea del fluido miscelato e della temperatura desiderata.

MOTORISED BALL VALVE SYSTEM

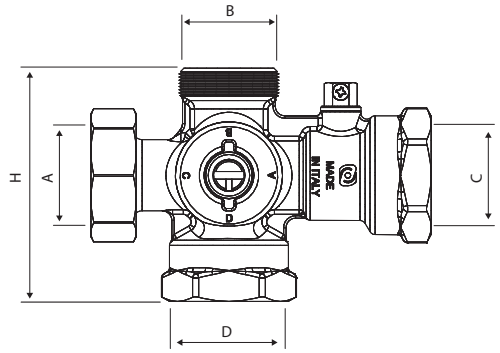
This device, thanks to the integrated electronics, is able to control the position of the ball inside the mixing valve as a function of the instantaneous temperature of the fluid, and the desired temperature.

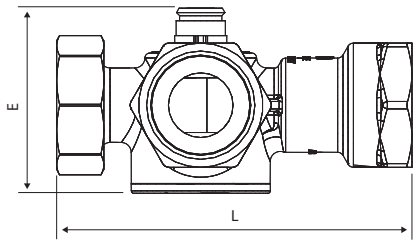
ART. 3424

MISCELATRICE 4 VIE MOTORIZZATA
Cod. C0105424 (valvola+motore)
- Porta sonda incluso
- Tensione alimentazione: 230V/50 Hz
- Pmax d'esercizio: 10 bar
- Modalità attuazione controllo 3 punti
- Temperatura massima: 110° C.

4-WAY MOTORIZED MIXING VALVE
Cod. C0105424 (valve+motor)
- *Sensor probe included*
- *Voltage power: 230V/50 Hz*
- *Max working pressure: 10 bar*
- *Execution details 3-points control mode*
- *Max temperature: 110° C.*

DN25: **Kvs 10**





COD.	DN	A	B	C	D	E	L	H
M0105424	20	1" ½ F	1" ¼ M	1" ¼ F	1" ¼ F	75	132	98

CODICE - CODE
83005131

MOTORE SERVOCOMANDO

Il servocomando, grazie all'elettronica integrata, è in grado di controllare la posizione della sfera all'interno del corpo valvola miscelatore in funzione della temperatura istantanea del fluido miscelato e della temperatura desiderata.

MOTORISED BALL VALVE SYSTEM

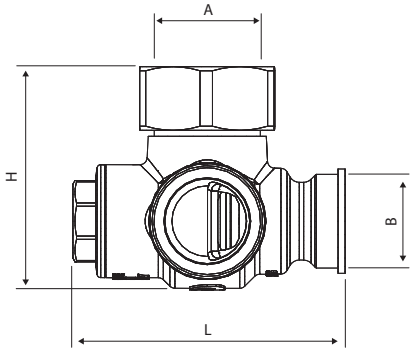
This device, thanks to the integrated electronics, is able to control the position of the ball inside the mixing valve as a function of the instantaneous temperature of the fluid, and the desired temperature.

ART. 3562

VALVOLA TERMOSTATICA ANTICONDENSA ECCENTRICA
• Temperatura massima: 110° C

ECCENTRIC ANTI-CONDENSATION VALVE WITH THERMOSTATIC CONTROL
• Max temperature: 110° C

DN20: **Kvs 3,2**



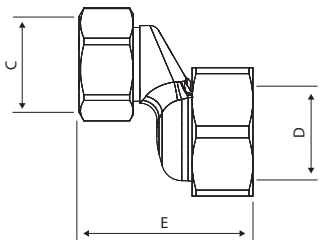
ART	COD.	°C	DN	A	B	L	H
3562	**M0105562-50**	50°	20	1" F	Tubo Hose ⌀ 18	80	74
	M0105562-60	60°					
	M0105562-65	65°					
	M0105562-70	70°					

KIT TERMOSTATICO / THERMOSTATIC		
	50°C	**C0505078**
	60°C	**C0505079**
	65°C	**C0505080**
	70°C	**C0505081**

Valvola a 3 vie idonea per miscelazione termostatica. Lavalvola in ottone ad elevate prestazioni, adatta per l'uso in impianti di riscaldamento con temperatura di taratura standard a 60°. La caratteristica principale di questa miscelatrice termostatica anticondensa è l'eccentricità, questo aiuta l'attacco in situazioni particolari facendo guadagnare tempo e spazio.

3-way valve suitable for thermostatic mixing. The high performance brass valve, suitable for use in heating installations with standard calibration temperature to 60° C. The main feature of this anti-condensing thermostatic mixing valve is the eccentricity, this helps the connection in special situations gaining time and space.

ART. 3562



RACCORDO ECCENTRICO ATTACCO F x F
DADO FOLLE
ECCENTRIC CONNECTION F x F WITH NUT

CODE	DN	C	D	E
M1605562	20	3/4 F	1" F	32

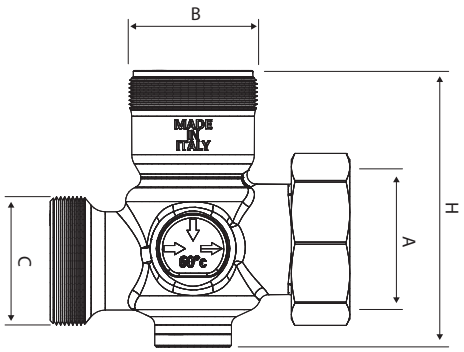
ART. 3550

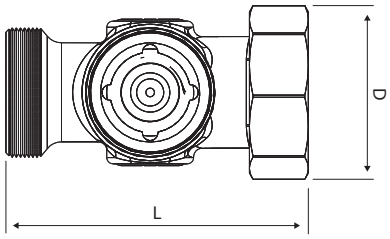
VALVOLA TERMOSTATICA ANTICONDENSA
- Temperature di taratura: 60°C standard (su richiesta 50°C, 55°C e 65°C, 70°C)
- Temperatura massima: 110° C
- Range apertura / chiusura: ±5°C
- Attacco pompa diretto con dado

ANTI-CONDENSATION VALVE WITH THERMOSTATIC CONTROL
- *Temperature calibration: 60°C standard (available 50°C, 55°C and 65°C, 70°C)*
- *Max temperature: 110° C*
- *Starting opening / closing range: ±5°C*
- *Connection to the pump direct with the nut*

DN20: **Kvs 3,2**

DN25: **Kvs 5,8**





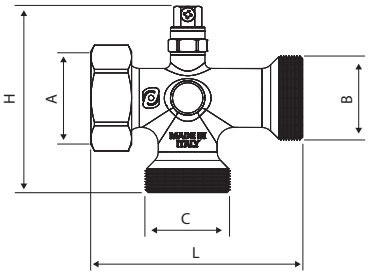
ART	COD.	°C	DN	A	B	C	D	L	H
3550 1"	C0105009-50	50°	20	1" F	1" F	1" M	38	80	74
	C0105009-60	60°							
	C0105009-65	65°							
	C0105009-70	70°							
3550 1" 1/4	C0105550-50	50°	25	1" ½ F	1" ¼ F	1" ¼ M	53	99	89
	C0105550-55	55°							
	C0105550-60	60°							
	C0105550-65	65°							
	C0105550-70	70°							

KIT TERMOSTATICO / THERMOSTATIC		
1"	50°C	C0505078
	60°C	C0505079
	65°C	C0505080
	70°C	C0505081
1"1/4	50°C	C0505083
	55°C	C0505084
	60°C	C0505085
	65°C	C0505086
	70°C	C0505087

Valvola a 3 vie termostatica per gestione anti-condensa su generatore a biomassa. Le valvole possono essere collegate direttamente al circolatore allo scopo di ottimizzare lo spazio e la loro asimmetria permette di avere montaggio anti-errore.

3-way thermostatic valve for anti-condensation management of biomass generator. The valves can be connected directly to the circulating pump in order to optimize the space and the asymmetry allows them to have anti-mounting error.

ART. 3461

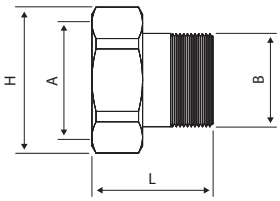


RACCORDO A «T» CON PORTASONDA

«T» CONNECTION WITH SENSOR PROBE

COD.	A	B	C	L	H
M0105461	1" ¼ F	1" ¼ M	1" ¼ M	140	92

KIT 880

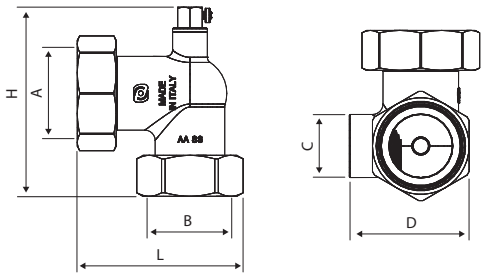


RACCORDO DI COLLEGAMENTO M x F

CONNECTION M x F

COD.	A	B	L	H
11605197	1" F	3/4 M	38	⌀ 37
11605196	1 ¼ F	1" M	44	⌀ 47

ART. 3417



RACCORDO A 90°

90° CONNECTION

COD.	A	B	C	D	L	H
M1605420	1" ½ F	1" ¼ F	3/4 F	50	76	69

ART. 59405104

KIT COIBENTAZIONE NOVAMAT

Cover isolante che permette installazione personalizzata con configurazione destra o sinistra.

KIT INSULATION NOVAMAT

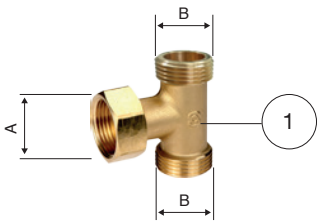
Insulating cover that allows to custom and set the installation to the right and to the left.

COD.	Lunghezza / Lenght	Altezza / Height	Lenght
59405104	215	255	80

ART. 3418

1. Raccordo a T

1. T-coupling

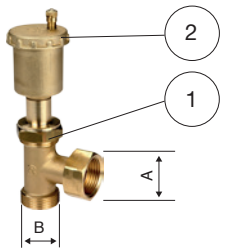


COD.	A	B	C
C1605415	1" F	1" M	1" M
C1605418	1 ¼ F	1 ¼ M	1" M

ART. 20522

1. Raccordo a T
2. Valvola di sfiato

3. T-coupling
4. Air-vent

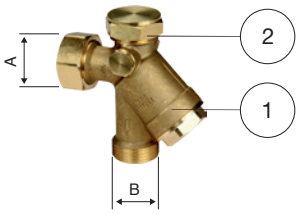


COD.	A	B
19920522	1" F	1" M

ART. 3438

1. Raccordo con filtro
2. Tappo

1. Coupling with filter
2. Cap

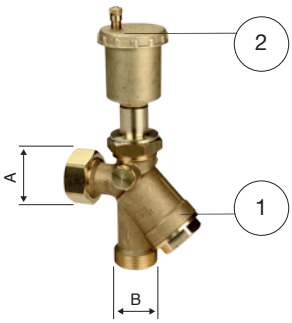


COD.	A	B
C0105438	1" F	1" M

ART. 20502

1. Raccordo con filtro
2. Valvola di sfiato

1. Coupling with filter
2. Air vent

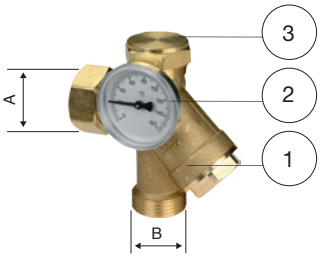


COD.	A	B
19920502	1" F	1" M

ART. 20503

1. Raccordo con filtro
2. Termometro
3. Tappo

1. Coupling with filter
2. Thermometer
3. Cap

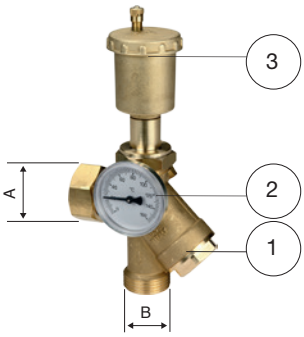


COD.	A	B
19920503	1" F	1" M

ART. 20504

1. Raccordo con filtro
2. Termometro
3. Valvola di sfiato

1. Coupling with filter
2. Thermometer
3. Air vent

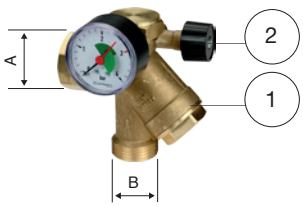


COD.	A	B
19920504	1" F	1" M

ART. 20505

1. Raccordo con filtro
2. Rubinetto di carico

1. Coupling with filter
2. Filling valve

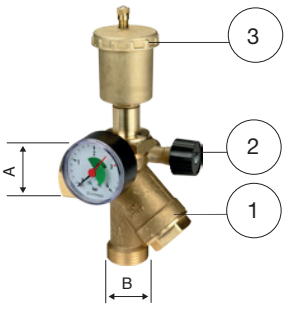


COD.	A	B
19920505	1" F	1" M

ART. 20506

1. Raccordo con filtro
2. Rubinetto di carico
3. Valvola di sfiato

1. Coupling with filter
2. Filling valve
3. Air vent



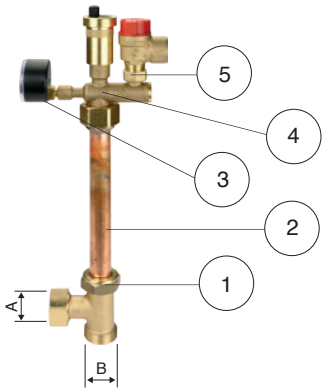
COD.	A	B
19920506	1" F	1" M

ART. 20520

M x F

1. Raccordo a T
2. Tubo
3. Termometro
4. Valvola di sfiato
5. Valvola di sicurezza

1. Coupling with filter
2. Pipe
3. Thermometer
4. Air-vent
5. Safety valve

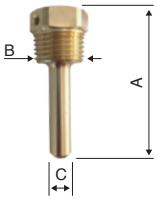


COD.	A	B
99920520	1" F	1" M

ART. 3609

Pozzetto per sonda ø 6mm

Sensor probe ø 6mm

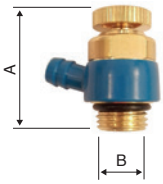


COD.	A	B	C
31405101	58	1/2 M	ø 7

ART. RSBLUE

Valvola sfiato aria

Air purge valve

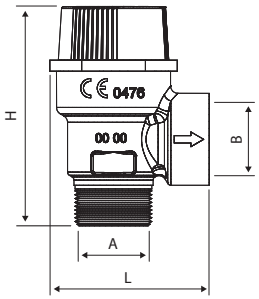


COD.	A	B
50105001	28	1/4 M

COMPONENTISTICA DI SICUREZZA
SAFETY ACCESSORIES

novasfer

ART. 4000



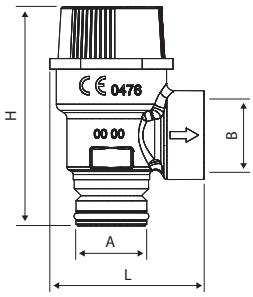
VALVOLA DI SICUREZZA / *SAFETY VALVE*
Campo di temperatura -20°C / +160°C
Temperature range -20°C / +160°C

Certificazioni / Certifications: CE

COD.	A	B	L	H	BAR*
10005403	1/2 M	1/2 F	40	60	3

* Seguenti Bar disponibili / Bar available : 1,5 - 2 - 2,5 - 3 - 4 - 6

ART. 4001



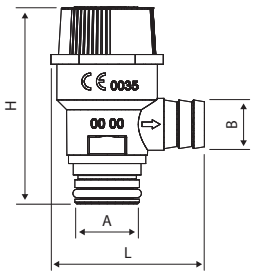
VALVOLA DI SICUREZZA / *SAFETY VALVE*
Campo di temperatura -20°C / +160°C
Temperature range -20°C / +160°C

Certificazioni / Certifications: CE

COD.	A	B	L	H	BAR*
10005503	⌀ 20	1/2 F	42	61	3

* Seguenti Bar disponibili / Bar available : 1,5 - 2 - 2,5 - 3 - 4 - 6

ART. 4007



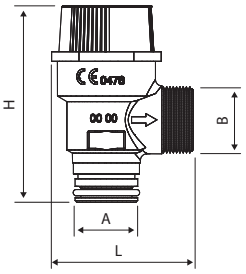
VALVOLA DI SICUREZZA / *SAFETY VALVE*
Campo di temperatura -20°C / +160°C
Temperature range -20°C / +160°C

Certificazioni / Certifications: CE

COD.	A	B	L	H	BAR*
10005933	⌀ 20	⌀ 14	47	65	3

* Seguenti Bar disponibili / Bar available : 1,5 - 2 - 2,5 - 3 - 4 - 6

ART. 4008



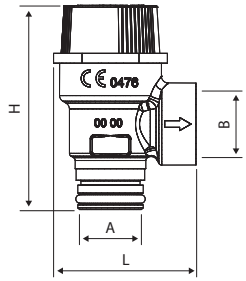
VALVOLA DI SICUREZZA / *SAFETY VALVE*
Campo di temperatura -20°C / +160°C
Temperature range -20°C / +160°C

Certificazioni / Certifications: CE

COD.	A	B	L	H	BAR*
10005963	⌀ 20	1/2 M	44	67	3

* Seguenti Bar disponibili / Bar available : 1,5 - 2 - 2,5 - 3 - 4 - 6

ART. 4009



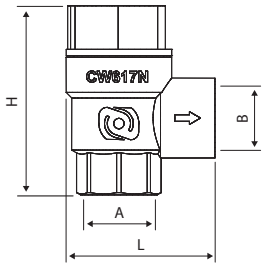
VALVOLA DI SICUREZZA / *SAFETY VALVE*
Campo di temperatura -20°C / +160°C
Temperature range -20°C / +160°C

Certificazioni / Certifications: CE

COD.	A	B	L	H	BAR*
10005973	⌀ 20	1/2 F	41	64	3

* Seguenti Bar disponibili / Bar available : 1,5 - 2 - 2,5 - 3 - 4 - 6

ART. 5002



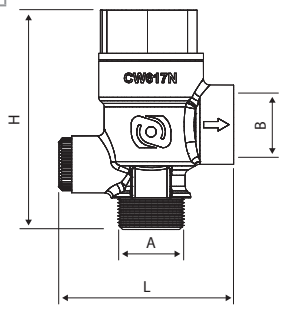
VALVOLA DI SICUREZZA / *SAFETY VALVE*
Campo di temperatura -20°C / +160°C
Temperature range -20°C / +160°C

Certificazioni / Certifications: TÜV

COD.	A	B	L	H	BAR*
10005237	1/2 F	1/2 F	47	59	3
10005231	1/2 F	3/4 F	48	59	3
10005286	3/4 F	3/4 F	50	59	3
10005232	3/4 F	1" F	53	59	3

* Seguenti Bar disponibili / Bar available : 1,5 - 2 - 2,5 - 3 - 4 - 6 - 7 - 8 - 10

ART. 5003



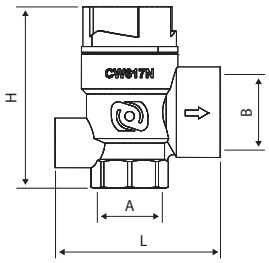
VALVOLA DI SICUREZZA / *SAFETY VALVE*
Campo di temperatura -20°C / +160°C
Temperature range -20°C / +160°C

Certificazioni / Certifications: TÜV

COD.	A	B	L	H	BAR*
10005039	1/2 M	1/2 F	56	69	3

* Seguenti Bar disponibili / Bar available : 1,5 - 2 - 2,5 - 3 - 4 - 6 - 7 - 8 - 10

ART. 5004



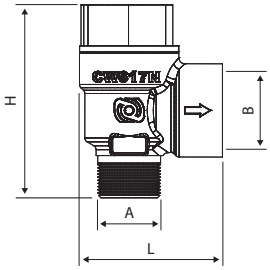
VALVOLA DI SICUREZZA / *SAFETY VALVE*
Campo di temperatura -20°C / +160°C
Temperature range -20°C / +160°C

Certificazioni / Certifications: TÜV

COD.	A	B	L	H	BAR*
10005149	1/2 F	3/4 F	57	62	3

* Seguenti Bar disponibili / Bar available : 1,5 - 2 - 2,5 - 3 - 4 - 6 - 7 - 8 - 10

ART. 5000



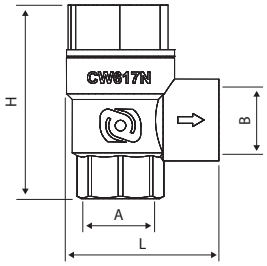
VALVOLA DI SICUREZZA / *SAFETY VALVE*
Campo di temperatura -20°C / +160°C
Temperature range -20°C / +160°C

Certificazioni / Certifications: TÜV

COD.	A	B	L	H	BAR*
10005070	1/2 M	3/4 F	50	64	3

* Seguenti Bar disponibili / Bar available : 1,5 - 2 - 2,5 - 3 - 4 - 6 - 7 - 8 - 10

ART. 5002



VALVOLA DI SICUREZZA / *SAFETY VALVE*

Campo di temperatura -20°C / +160°C

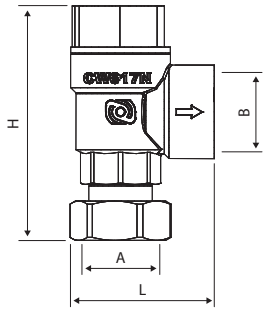
Temperature range -20°C / +160°C

Certificazioni / Certifications: TÜV

COD.	A	B	L	H	BAR*
10005277	1/2 F	1/2 F	47	59	3
10005233	1/2 F	3/4 F	48	59	3
10005274	3/4 F	3/4 F	50	59	3
10005234	3/4 F	1" F	53	59	3

* Seguenti Bar disponibili / Bar available : 1,5 - 2 - 2,5 - 3 - 4 - 6 - 7 - 8 - 10

ART. 5012



VALVOLA DI SICUREZZA / *SAFETY VALVE*

Campo di temperatura -20°C / +160°C

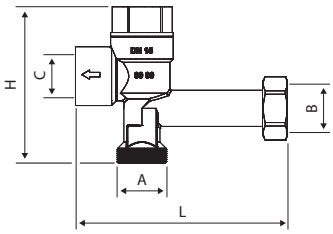
Temperature range -20°C / +160°C

Certificazioni / Certifications: TÜV

COD.	A	B	L	H	BAR*
10005317	3/4 DF	3/4	48	71	2,5

* Seguenti Bar disponibili / Bar available : 1,5 - 2 - 2,5 - 3 - 4 - 6 - 7 - 8 - 10

ART. 3098/N



VALVOLA DI SICUREZZA / *SAFETY VALVE*

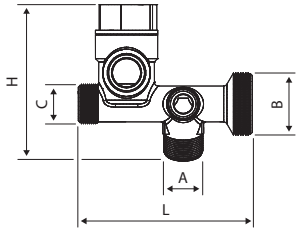
Campo di temperatura -20°C / +160°C

Temperature range -20°C / +160°C

Certificazioni / Certifications: CE

COD.	A	B	C	L	H	BAR*
C0105101	3/4 M	3/4 F	3/4 F	104	83	6

ART. 3095



VALVOLA DI SICUREZZA / *SAFETY VALVE*

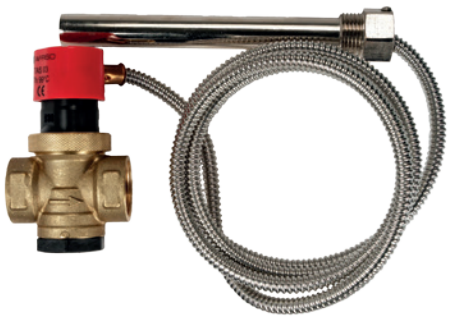
Campo di temperatura -20°C / +160°C

Temperature range -20°C / +160°C

Certificazioni / Certifications: CE

COD.	A	B	C	L	H	BAR*
C0105095	1/2 M	1" M	1/2 M	92	77	8

ART. 42415



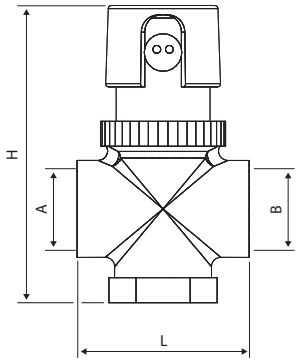
Certificazioni / Certifications: CE TÜV

VALVOLA DI SCARICO TERMICO

- Pmax d'esercizio: 6 bar
- Temperatura massima di esercizio: 110°C
- Campo di temperatura: 5°C / 50°C
- Campo di temperatura ambiente: 1°C / 50°C
- Temperatura di taratura: 100°C (0°C / -5°C)
- Portata di scarico a Δp di 1 bar e T=110°C: 1600l/h
- Capillare da 1,30 mt (disponibile anche 4 mt)
- Doppio bulbo

TEMPERATURE RELIEF VALVE

- *Max working pressure: 6 bar*
- *Max working temperature: 110° C*
- *Temperature range: 5° C / 50° C*
- *Ambient temperature range: 1° C / 50° C*
- *Temperature calibration: 100° C (0° C / -5° C)*
- *Drain range atΔp 1 bar and T=110° C: 1600l/h*
- *Capillary length 1,30 mt (4 mt is also available)*
- *Double bulb*



COD.	DN	A	B	L	H
50705060	20	3/4 F	3/4 F	65	95

Valvola di scarico termico, ad azione positiva, con reintegro incorporato. Valvola a scarico termico con due sensori indipendenti. Nel caso in cui una misurazione termica dovesse fallire, la funzionalità della valvola è sempre garantita.

Temperature relief valve, with fail-safe action with two independent sensor systems. If one of the two temperature measurement fails, the function of the valve is always guaranteed.

KIT DI SICUREZZA SAFETY GROUPS

ART. 3161

Gruppo di sicurezza per circuiti chiusi

Safety group for closed loops

COD.	ATTACCO CONNECTION	POTENZA POWER
19905061	1" F	50 kW

ART. 3161/C

Gruppo di sicurezza con coibentazione

Safety group with insulation

COD.	ATTACCO CONNECTION	POTENZA POWER
19905076	1" F	50 kW

ART. 3162

Gruppo di sicurezza per circuiti chiusi

Safety group for closed loops

COD.	ATTACCO CONNECTION	POTENZA POWER
19905662	1" F	100 kW

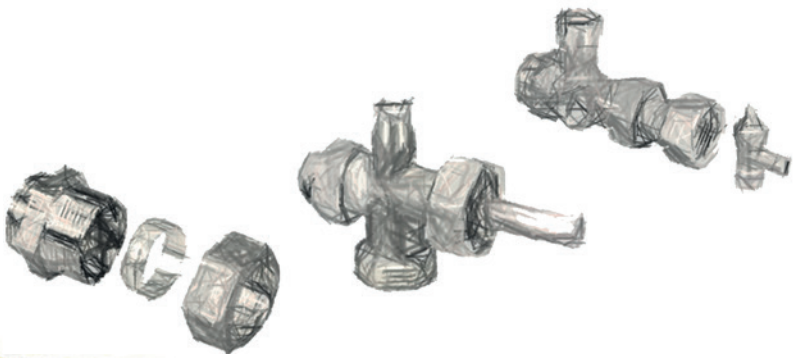
ART. 1335

Gruppo di sicurezza ritorno

Return safety group

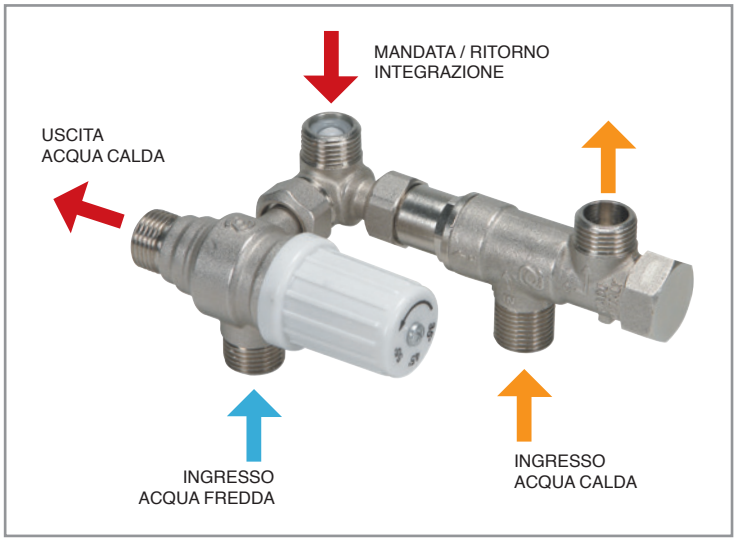
COD.	ATTACCO CONNECTION	POTENZA POWER
10305515	3/4 x 3/4	6 bar / 50 kW

ACCESSORI PER SOLARE TERMICO
SOLAR ACCESSORIES



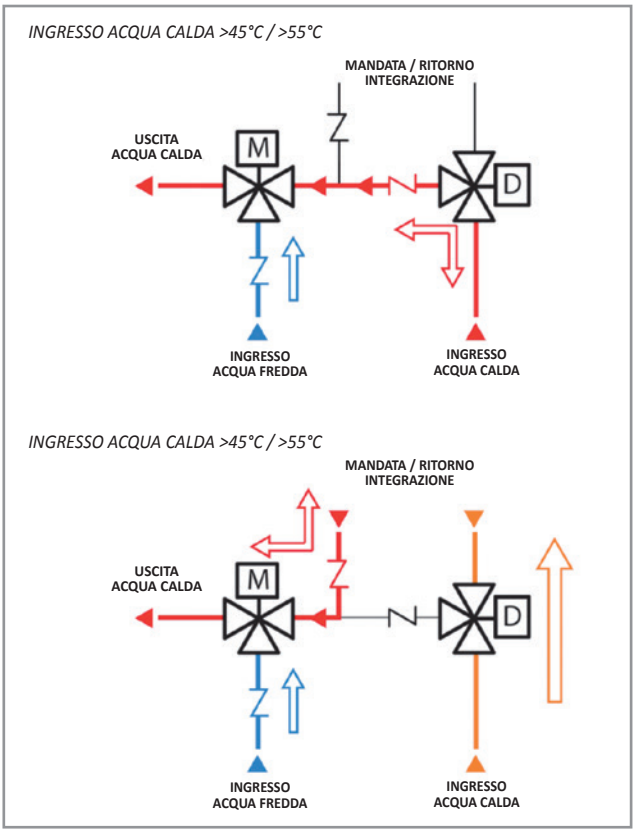
novasfer

ART. 3146



NOVAMIX

GRUPPO MISCELATORE -DEVIATORE TERMOSTATICO
THERMOSTATIC MIXING AND DIVERTING UNIT NOVAMIX



CARATTERISTICHE

Fluido	Acqua Potabile
P.a. max.	10 Bar
T. max.	95° C
T. Deviatore	45° - 55° C
T. Miscelatore	35° - 55° C

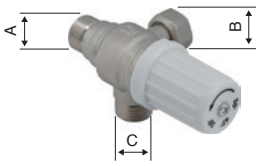
CHARACTERISTICS

Fluid	Drinking water
Max. pressure	10 Bar
Max. temperature	95° C
T. Divertor	45° - 55° C
T. Mixing valve	35° - 55° C

COD.	ATTACCHI - CONNECTION	° C
19909201	1/2 M	45°
19909200	1/2 M	50°

ART. 3094/1

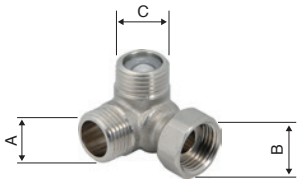
Valvola miscelatrice
Mixing valve



COD.	A	B	C
C0109195	1/2 M	1/2 F	1/2 M

ART. 3136

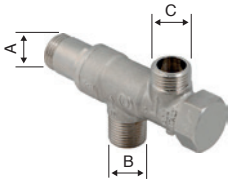
Distributore 3 vie



COD.	A	B	C
C0109004	1/2 M	1/2 F	1/2 M

ART. 3137

Deviatrice termostatica con frutto da 45°C e 55°C
Thermostatic diverting unit available with 45°C and 55°C

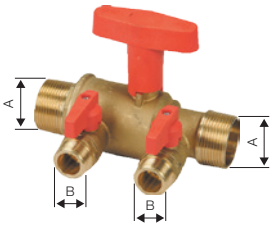


45° C	55° C	A	B	C
C0109145	**C0109155**	1/2 M	1/2 M	1/2 M

ART. 498

M x M

Gruppo di carico scarico
Filling flushing unit

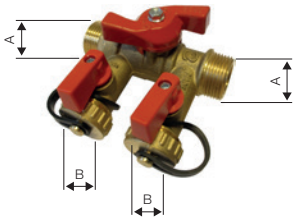


COD.	A	B
19905087	1" ¼ M	3/4 M

ART. 588*

M x M

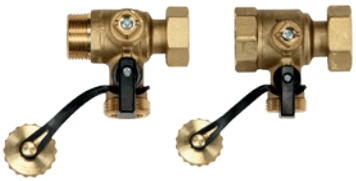
Gruppo di carico scarico
Filling flushing unit

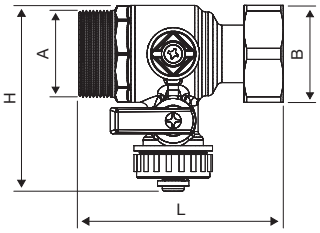


COD.	A	B
10305595**	3/4	3/4
10305585	⌀ 22	⌀ 22

* Disponibile anche con coibentazione / Available also with insulation
** Maniglia a T e portagomma / T handle and hose connection

ART. 1483



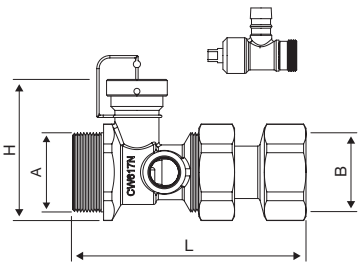


Valvola a sfera attacco carico/scarico 3/4 M con tappo
Dado girevole da 3/4 e da 1''

Ball valve with drain and filling tap connection 3/4M with cap
Available with nut 3/4 and 1''

COD.	DN	A	B	L	H
10305483	15	3/4 M	3/4 F	60	60
10305485	15	3/4 F	3/4 F	54	60
10305484	20	1" F	1" F	65	65

ART. 483

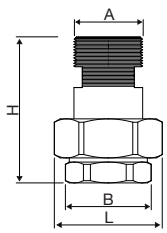


Valvola per intercettazione vasi d'espansione, con rubinetto di scarico per circuito sanitario.
Pmax d'esercizio: 6 bar.
Tmax d'esercizio: 85° C.

Ball shut-off valve for expansion vessels, with drain cock for domestic water system. Max. working pressure: 6 bar.
Max. working temperature: 85° C.

COD.	DN	A	B	L	H
10605633	15	3/4 M	3/4 F	97	56
10605635	20	1" M	1" F	98	60

ART. 3149



Raccordo per intercettazione vaso espansione.
Per circuito sanitario.

Connection for expansion vessels.
For domestic water system.

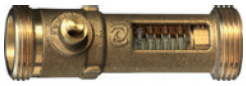
COD.	DN	A	B	L	H
C0105152	10	1/2 F	1/2 M	33	48
C0105149	10	3/4 F	3/4 M	48	56

ART. 1490

Flussimetro M x F
Flow-meter M x F

Lt/Min	15x1	18x1	22x1	¾ x1	1x1	18x1" ½	22x1"½	¾x1"½	1x1" ½
1-6	10405599	10405588	10405613	10405593	10405716	……..	10405574	10405918	10405575
2-12	10405589	10405590	10405592	10405595	10405597	10405579	10405580	10405577	10405578
8-28	……..	10405612	10405591	10405600	10405594	10405585	10405587	10405576	10405581
8-38	……..	10405598	10405571	10405603	10405604	……..	10405584	……..	10405582

ART. 1388



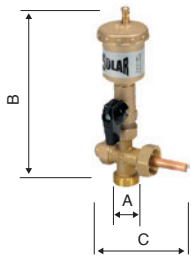
Flussimetro M x M
Flow-meter M x M

	1-6 Lt/Min	2-12 Lt/Min	8-28 Lt/Min	8-38 Lt/Min
1" M x 1" M	10405340	10405341	10405342	10405343

ART. 3141

Kit gruppo sonda con sfiato automatico e rubinetto

Kit sensor probe with automatic air-vent and drain cock

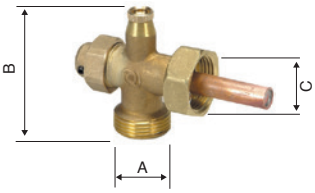


COD.	A	B	C
19905007	3/4 M	172	95

ART. 3139

Raccordo portasonda e sfiato manuale

Connection sensor probe and manual air-vent

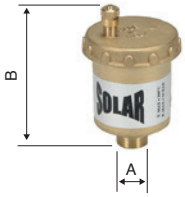


COD.*	A	B	C	MAX ⌀SONDA MAX ⌀SENSOR
C0105137	3/4 M	64	3/4 F	⌀ 6
C0105138	3/4 M	64	3/4 F	⌀ 8

*Altri attacchi e lunghezze disponibili / Other connections and lenght available

ART. AV01

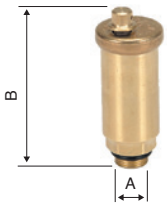
Sfogo aria automatico
Automatic air-vent



COD.	COD.	UTILIZZO/USE	A	B
80105303 no O-Ring	CF105303 incl. O-Ring	Risc./Heating	3/8 M	80
80105311 no O-Ring	CF105311 incl. O-Ring	Risc./Heating	1/2 M	80
80105301 no O-Ring	CF105301 incl. O-Ring	Solare/Solar	3/8 M	80
80105306 no O-Ring	CF105306 incl. O-Ring	Solare/Solar	1/2 M	80

ART. AV02

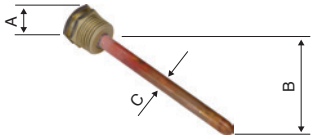
Sfogo aria automatico
Automatic air-vent



COD.	UTILIZZO/USE	A	B
80105201	Solare/Solar	3/8 M	78

ART. 3362

Raccordo portasonda
Sensor probe pocket

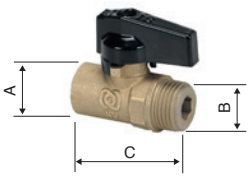


COD.	A	B	C
C1405100	1/2 M	100 mm	⌀ 7

ART. 1207

Valvola gialla maniglia alluminio nera

Ball valve black aluminium handle

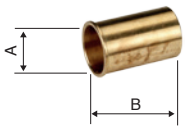


COD.	A	B	C
10305208	3/8 F	1/2 M	46,5

* Altri attacchi e lunghezze disponibili / Other connections and lenght available

ART. 3294

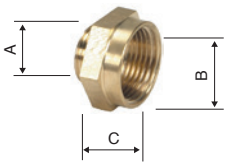
Bussola di rinforzo
Reinforcement



COD.	A ⌀INT.	B
12205110	⌀ 6,7	23
12205112	⌀ 8,6	23
12205115	⌀ 11	23
12205118	⌀ 14,4	26
12205122	⌀ 18,1	26,5

ART. 3265

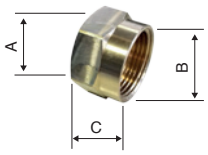
M x F



COD.	A	B	C
C1405236	1/2 M	1/2 F	15
C1405058	3/8 M	3/4 F	15
C1405289	3/4 M	1/4 F	15
C1405034	1" M	3/4 F	15
C1405059	1" M	3/4 F	15

ART. 3296

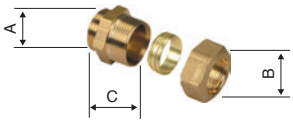
F x F



COD.	A	B	C
31405036	3/4 F	3/4 F	29
31405044	3/4 F	1" F	28
31405022	1" F	1" F	24

ART. 3258

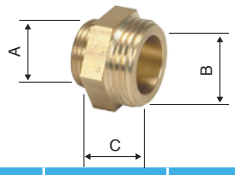
M x Ogiva/Olive
Raccordo con attacco ogiva
Connection with olive



COD.	A	B	C
19805058	3/4 M	⌀ 18	32
19805041	3/4 M	⌀ 22	32
19805042	1" M	⌀ 28	32

ART. 3257

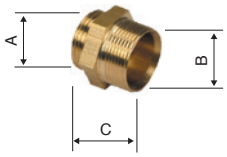
M x M



COD.	A	B	C
C1405285	3/4 M	1/2 M	32
C1405044	3/4 M	3/4 M	31
C1405039	3/4 M	1" M	32
C1405286	1" M	1" M	32

ART. 025

M x Ogiva/Olive
Raccordo con OR
Straight connection with OR



COD.	A	B	C
19805024	3/4 M	3/4 M	32
19805025	3/4 M	⌀ 10	32
19805026	3/4 M	⌀ 12	32
19805027	3/4 M	⌀ 15	32
19805028	3/4 M	⌀ 18	32
19805029	3/4 M	⌀ 22	32

ART. 3295

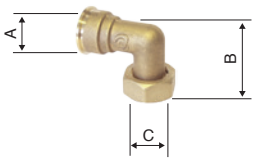
Ogiva/olive x Ogiva/olive

COD.	A	B	C
C1405038	⌀ 18	⌀ 18	46

* Altri attacchi disponibili su richiesta / Other connections available on request

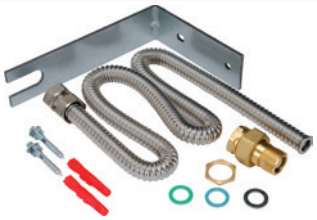
ART. 3121

F x F
Angolo per collettori solari
Connection for solar panels



COD.	A	B	C
C1605121	⌀ 18	3/4	56

ART. 199050XX



Valvola a sfera per intercettazione vasi d'espansione, staffa, controdado, kit viti, tubo flessibile corrugato lunghezza 500/ 1000 mm

Ball shut-off valve for expansion vessels, bracket, locknut, screws kit, corrugated hose lenght 500 / 1000 mm

COD.	TUBO - TUBE	VALV.
19905034	L 500 mm	3/4 x 3/4
19905024	L 1000 mm	3/4 x 3/4

ART. 199050XX

Valvola a sfera per intercettazione vasi d'espansione, staffa, controdado, kit viti, tubo flessibile corrugato lunghezza 500 mm e 1000 mm

Ball shut-off valve for expansion vessels, bracket, locknut and screws kit

COD.	TUBO - TUBE	VALV.
19905025	L 500 mm	3/4 x 3/4
19905036	L 1000 mm	3/4 x 3/4

ART. 19905026

Valvola a sfera per intercettazione vasi d'espansione, staffa e kit viti. Tubo flessibile corrugato lunghezza 500 mm

Ball shut-off valve for expansion vessels, bracket and screws kit. Corrugated hose lenght 500 mm

COD.	TUBO - TUBE	VALV.
19905026	L 500 mm	3/4 x 3/4

ART. 19905148

Valvola a sfera per intercettazione vasi d'espansione, staffa, controdado e kit viti

Ball shut-off valve for expansion vessels, bracket, locknut and screws kit

COD.	VALV.
19905148	3/4 x 3/4

ART. VE

Vaso espansione

Expansion vessel

LT.	COD.
8	
12	
18	CF805104
24	CF805100
35	CF805101
50	CF805103

ART. SF01

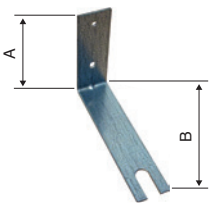
Staffa di fissaggio a muro

Wall fixing bracket

ART. SE01

Staffa a "L" con asola per fissaggio a muro vaso espansione

L-bracket with fork opening for expansion vessel wall fixing

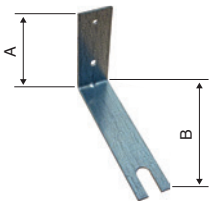


COD.	A	B
C9405040	150	215

ART. SE02

Staffa a "L" con foro per fissaggio a muro vaso espansione

L-bracket with hole for expansion vessel wall fixing



COD.	A	B
C9405039	150	215

ART. FE00

Tubo flessibile per vaso espansione

Flexible pipe for expansion vessel

VALVOLE A SFERA PER APPLICAZIONI SPECIALI
BALL VALVES FOR SPECIAL APPLICATION

novasfer

KIT VALVOLE PER POMPA
KIT PUMP VALVE

ART. 19909123

Valvola per pompa + valvola by-pass + pompa Grundfos

Pump valve + by-pass valve + Grundfos pump

COD.	DN	ATTACCHI - CONNECTION
19909123	20	1" F x 1" F

ART. 19909107

Valvola per pompa, dado, guarnizione, maniglia a farfalla rossa

Pump valve, nut, gasket, red butterfly handle

COD.	DN	ATTACCHI - CONNECTION
19909107	25	1" ¼ F x 2" F

ART. 199091XX

Valvola per pompa, dado, guarnizione, maniglia a «T» e termostatica rossa

Pump valve, nut, gasket, «T» and thermostatic red handle

COD.	DN	ATTACCHI - CONNECTION
19909111	20	1" F x 1" ½ M
19909108	25	1" ¼ F x 2" F

ART. 199091XX

Valvola per pompa, dado, guarnizione, maniglia blu termostatica

Pump valve, nut, gasket, thermostatic blue handle

COD.	DN	ATTACCHI - CONNECTION	RIDUZIONE - REDUCTION
19909112	20	1" F x 1" ½ F	1" F x 1" ½ M
19909109	25	1" ¼ F x 2" F	1" ¼ F x 2" M

ART. 1990911X

Valvola per pompa, dado e guarnizione, maniglia a «T» e termostatica rossa, maniglia blu termostatica

Pump valve, nut and gasket, «T» and thermostatic red handle, thermostatic blue handle

COD.	DN	ATTACCHI - CONNECTION	RIDUZIONE - REDUCTION
19909113	20	1" F x 1" ½ F	1" F x 1" ½ M
19909110	25	1" ¼ F x 2" F	1" ¼ F x 2" M

ART. 870/871

F x F

ART.	Maniglia Handle	1" x 1" ½ DN. 20	1" ¼ x 2" DN. 25	Check valve
870	Rossa - Red	10409100	10409101	X
	Blu - Blue	10409102	10409103	X
871	Rossa - Red	10409105	10409106	✓
	Blu - Blue	10409128	10409129	✓

ART. 870/T-871/T

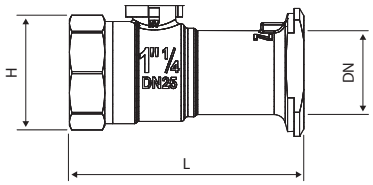
F x F

ART.	Maniglia Handle	1" x 1" ½ DN. 20	1" ¼ x 2" DN. 25	Check valve
870	Rossa - Red	10409110	10409111	X
	Blu - Blue	10409104	10409127	X
871	Rossa - Red	10409115	10409116	✓
	Blu - Blue	10409107	10409131	✓

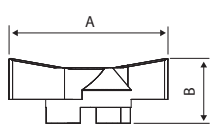
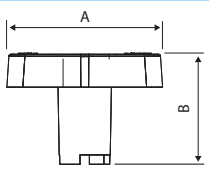
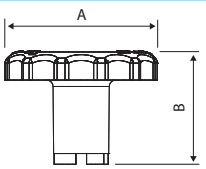
ART. 870/TE-871/TE

F x F

ART.	Maniglia Handle	1" x 1" ½ DN. 20	1" ¼ x 2" DN. 25	Check valve
870	Rossa - Red	10409113	10409117	X
	Blu - Blue	10409112	10409114	X
871	Rossa - Red	10409119	10409109	✓
	Blu - Blue	10409118	10409108	✓



DIMENSIONI - SIZE	1" F x 1" ½ F	1" ¼ F x 2" F
DN	20	25
PN	16	16
L	90	103
H	40	49

Maniglie Handle						
	A	B	A	B	A	B
3/4	50	18	83	59	72	52
1", 1"¼	70	19	83	59	72	52
1"½, 2"			122	76	72	52

ART. 1870/1871

F x F

ART.	Maniglia Handle	¾ x 1" ½ DN. 20	1" x 1" ½ DN. 25	Check valve
1870	Rossa - Red	**10405132**	**10405133**	X
	Blu - Blue	**10405134**	**10405135**	X
1871	Rossa - Red	**10405136**	**10405137**	✓
	Blu - Blue	**10405138**	**10405139**	✓

ART. 1870/T-1871/T

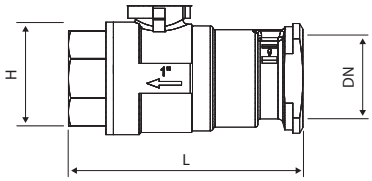
F x F

ART.	Maniglia Handle	¾ x 1" ½ DN. 20	1" x 1" ½ DN. 25	Check valve
1870	Rossa - Red	**10405140**	**10405141**	X
	Blu - Blue	**10405142**	**10405143**	X
1871	Rossa - Red	**10405144**	**10405145**	✓
	Blu - Blue	**10405146**	**10405147**	✓

ART. 1870/TE-1871/TE

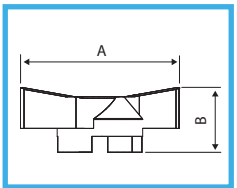
F x F

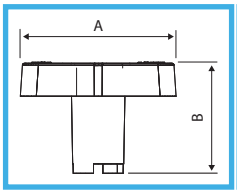
ART.	Maniglia Handle	¾ x 1" ½ DN. 20	1" x 1" ½ DN. 25	Check valve
1870	Rossa - Red	**10405148**	**10405149**	X
	Blu - Blue	**10405080**	**10405081**	X
1871	Rossa - Red	**10405090**	**10405091**	✓
	Blu - Blue	**10405150**	**10405151**	✓

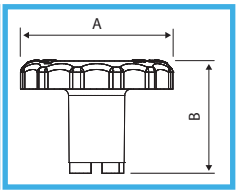


DIMENSIONI - SIZE	¾ x 1" ½ DN. 20	1" x 1" ½ DN. 25
DN	20	25
PN	16	16
L	96	103
H	44	53

Maniglie Handle







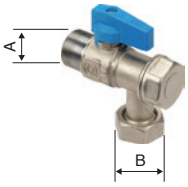
	A	B	A	B	A	B
3/4	50	18	83	59	72	52
1", 1"¼	70	19	83	59	72	52
1"½, 2"			122	76	72	52

VALVOLE PER CONTATORI
BALL VALVE FOR METERING UNITS

ART. 1251

M - F

Filtro e dado
Filter and nut

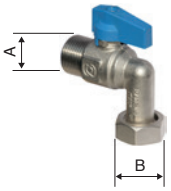


COD.	DN	A	B
10309211	10	1/2 M	1/2 F
10309214	15	3/4 M	3/4 F

ART. 1258

M - F

Dado girevole
With nut



COD.	DN	A	B
10309258	15	3/4 M	3/4 F

ART. 1227

M - F

Dado girevole
With nut

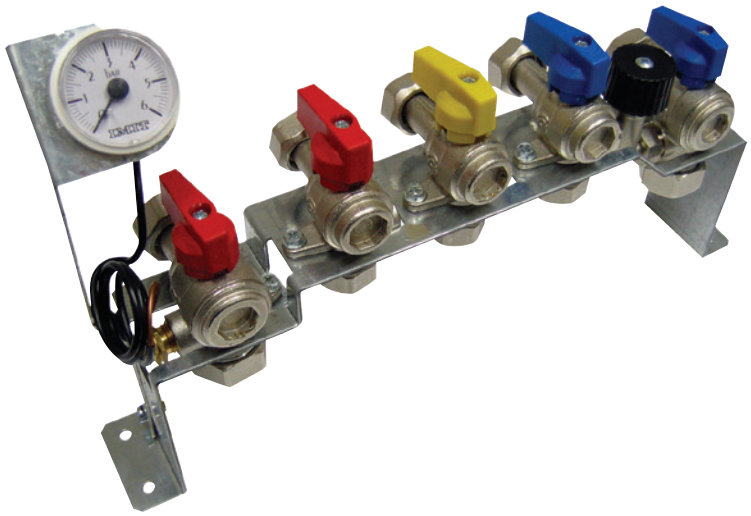
COD.	DN	A	B
10309139	15	3/4 M	3/4 F

ART. 1229

F - F

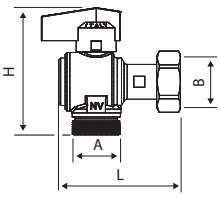
Dado girevole
With nut

COD.	DN	A	B
10309173	15	3/4 M	3/4 F



ART. 1240

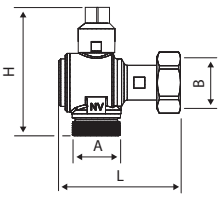
M x F



COD.	DN	A	B	L	H
10305244	10	1/2 M	1/2 F	58	67
10305250	15	3/4 M	3/4 F	58	67

ART. 1240/K

M x F

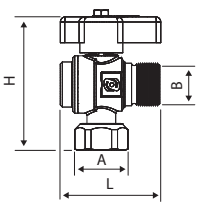


COD.	DN	A	B	L	H
10305246	15	3/4 F	3/4 M	58	51

ART. 1230

M x F

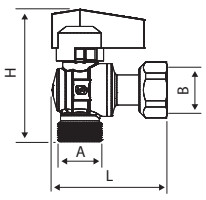
Normativa
Approved
EN 331 int. 25



COD.	DN	A	B	L	H
10309096	10	1/2 M	1/2 F	49	61
10309100	10	1/2 M	3/4 F	49	58
10309101	15	3/4 M	3/4 F	49	65

ART. 1340

F x ogiva / olive

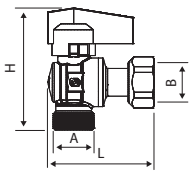


COD.	DN	A	B	L	H
10309780	10	⌀ 15	1/2 F	46	64
10309779	10	⌀ 22	1/2 F	46	64
10309783	15	⌀ 22	3/4 F	48	66

* Disponibili altri colori di maniglie / Other handle colour available

ART. 1340

F x ogiva / olive

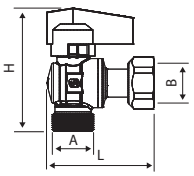


COD.	DN	A	B	L	H
10309785	10	⌀ 15	1/2 F	46	64
*	10	⌀ 22	1/2 F	46	64
10309782	15	⌀ 22	3/4 F	48	66

* Disponibili altri colori di maniglie / Other handle colour available

ART. 1340

F x ogiva / olive

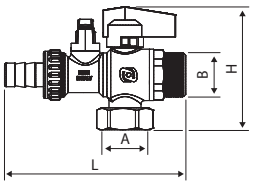


COD.	DN	A	B	L	H
*	10	⌀ 15	1/2 F	46	64
*	10	⌀ 22	1/2 F	46	64
10309786	15	⌀ 22	3/4 F	48	66

* Disponibili altri colori di maniglie / Other handle colour available

ART. 1295

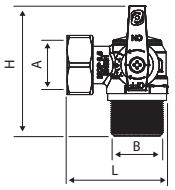
M x F



COD.	DN	A	B	L	H
10305428	15	3/4 F	3/4 M	108	51

ART. 1582

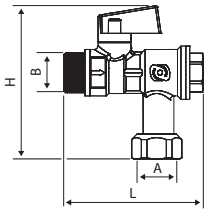
M x F



COD.	DN	A	B	L	H
10309759	10	1/2 F	1/2 M	40	49
10305860	15	3/4 F	3/4 M	51	51

ART. 1255/C

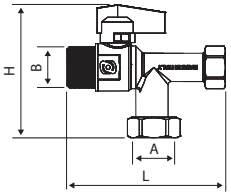
M x F
con filtro
with filter



COD.	DN	A	B	L	H
10309205	10	1/2 F	1/2 M	72	79

ART. 1257

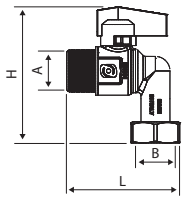
M x F
con filtro
with filter



COD.	DN	A	B	L	H
10309256	10	1/2 F	1/2 M	101	78
10309257	15	3/4 F	3/4 M	101	78

ART. 1258

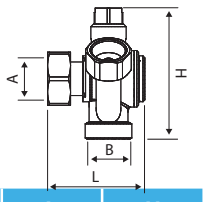
M x F



COD.	DN	A	B	L	H
10309259	15	3/4 M	3/4 F	69	77

ART. 1236

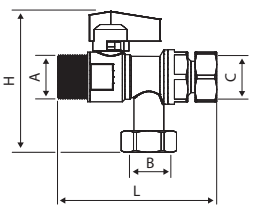
M x F



COD.	A	B	C	L	H
10309236	3/4 F	3/4 M	1/2 F	50	71

ART. 1253

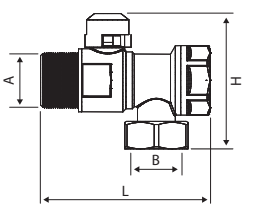
M x F



COD.	DN	A	B	C	L	H
10309230	15	3/4 M	3/4 F	3/4 F	92	77

ART. 1254/K

M x F
con filtro
with filter



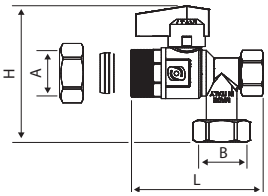
COD.	DN	A	B	L	H
10309254	15	3/4 M	3/4 F	81	56

novasfer

ART. 1357

F x ogiva / olive

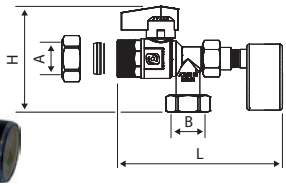
con filtro
with filter



COD.	DN	A	B	L	H
10309798	15	ø 22	3/4 F	78	73

ART. 1357/M

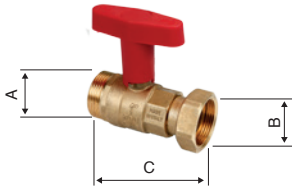
F x ogiva / olive



COD.	DN	A	B	L	H
10309796	15	ø 22	3/4 F	125	73

ART. 843/T

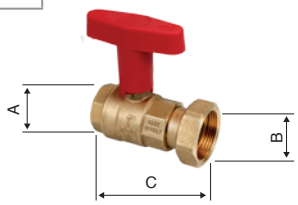
M x F



COD.	MAN-HANDLE	DN	A	B	C
10305003	rossa - red	25	1" M	1" ¼ F	80
10305004	blu - blue	25	1" M	1" ¼ F	80
10305017	rossa - red	25	1" ¼ M	1" ¼ F	80
10305018	blu - blue	25	1" ¼ M	1" ¼ F	80

ART. 820/T

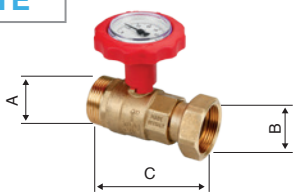
F x F



COD.	MAN-HANDLE	DN	A	B	C
10305007	rossa - red	25	1" F	1" ¼ F	80
10305008	blu - blue	25	1" F	1" ¼ F	80
10305021	rossa - red	25	1" ¼ F	1" ¼ F	80
10305022	blu - blue	25	1" ¼ F	1" ¼ F	80

ART. 843/TE

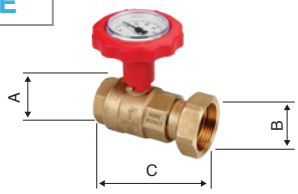
M x F



COD.	MAN-HANDLE	DN	A	B	C
10305001	rossa - red	25	1" M	1" ¼ F	80
10305002	blu - blue	25	1" M	1" ¼ F	80
10305015	rossa - red	25	1" ¼ M	1" ¼ F	80
10305016	blu - blue	25	1" ¼ M	1" ¼ F	80

ART. 820/TE

F x F

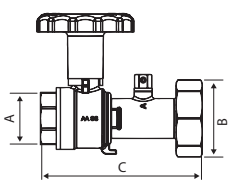


COD.	MAN-HANDLE	DN	A	B	C
10305005	rossa - red	25	1" F	1" ¼ F	80
10305006	blu - blue	25	1" F	1" ¼ F	80
10305019	rossa - red	25	1" ¼ F	1" ¼ F	80
10305020	blu - blue	25	1" ¼ F	1" ¼ F	80

ART. 1961/S

F x F

valvola con
spurgo

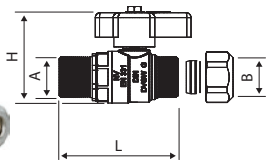


COD.	DN	A	B	C
10405053	25	1" ½ F	1" F	120

ART. 1220

M x ogiva / olive

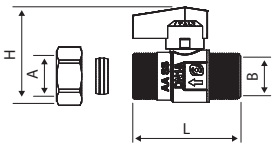
Normativa
Approved
EN 331 DVGW



COD.	DN	A	B	L	H
10309085	10	1/2 M	ø 14	61	48
10309086	15	1/2 M	ø 15	61	48

ART. 1220/B

M x F

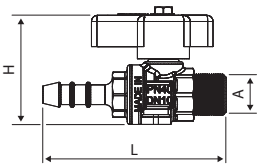


COD.	DN	A	B	L	H
10309140	15	ø 18	1/2 M	70	51
10309141	15	ø 18	3/4 M	70	55

ART. 1220/PF

M

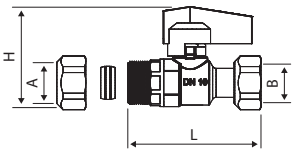
Omologata
Listed
EN 331 DVGW



COD.	DN	A	L	H
10309295	10	3/8 M	74	47

ART. 1225

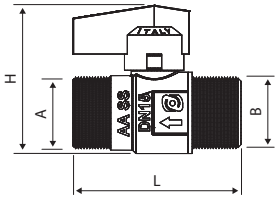
F x F



COD.	DN	A	B	L	H
10305235	15	ø14	1/2 F	57	48
10305226	15	ø18	3/4 F	59	48

ART. 1221/B

M x M

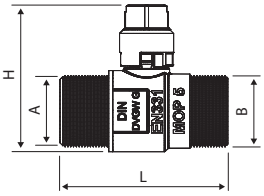


COD.	DN	A	B	L	H
10309170	15	3/4 M	3/4 M	62	55

ART. 1222/K

M x M

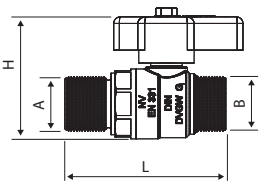
Maniglia squadra
Square cap



COD.	DN	A	B	L	H
10309122	15	3/4 M	3/4 M	62	54

ART. 1222/AD

M x M

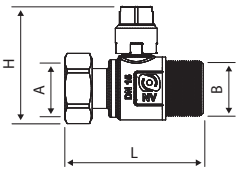


COD.	DN	A	B	L	H
10309144	12	1/2 M	1/2 M	62	50

ART. 1227/K

M x F

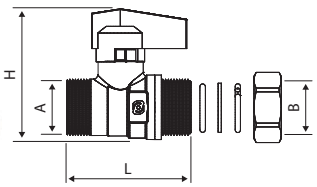
Maniglia squadra
Square cap



COD.	DN	A	B	L	H
10305119	15	3/4 F	3/4 M	54	59

ART. 1223

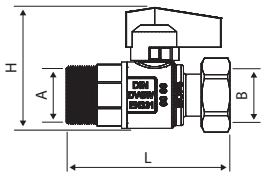
F x M



COD.	DN	A	B	L	H
10309127	15	1/2 M	⌀ 18	59	55

ART. 1325

M x F

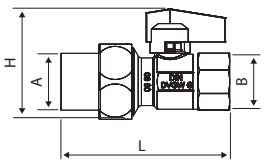


COD.	DN	A	B	L	H
10305325	15	3/4 M	3/4 F	67	55

ART. 1481

F x F

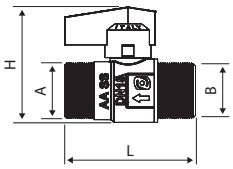
Omologata
Listed
HTB 650



COD.	DN	A	B	L	H
10409481	15	3/4 F	3/4 F	92	60

ART. 1221/C

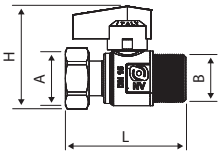
M x M



COD.	DN	A	B	L	H
10309580	15	3/4 M	3/4 M	62	30

ART. 1227

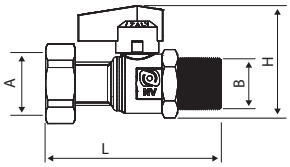
F x M



COD.	DN	A	B	L	H
10309135	10	1/2 F	1/2 M	53	51
10309139	15	3/4 F	3/4 M	59	55

ART. 1227/L

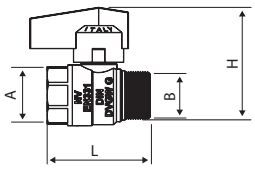
F x M



COD.	DN	A	B	L	H
10309419	15	3/4 F	3/4 M	69	57
10309421*	15	3/4 F	1" M	81	57

* Maniglia rossa / *Red handle*

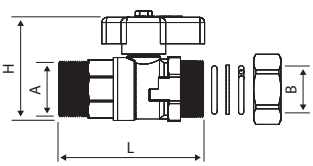
ART. 1220/B



COD.	DN	A	B	L	H
10309087	12	1/2 F	1/2 F	35	27
10309154	12	1/2 F	⌀ 14	35	27

ART. 1210

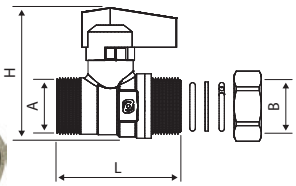
M x ogiva/olive



COD.	DN	A	B	L	H
10309070	15	3/4 M	3/4 M	69	51
10309071	15	3/4 M	⌀ 18	69	51

ART. 1223

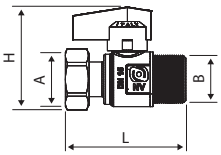
M x ogiva/olive



COD.	DN	A	B	L	H
10309130	15	3/4 M	⌀ 18	47	36

ART. 1227

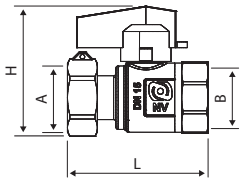
F x M



COD.	DN	A	B	L	H
10305136	10	1/2 M	1/2 F	53	51
10305137	15	3/4 M	3/4 F	59	55

ART. 1229

F x F

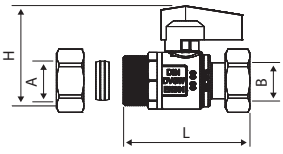


COD.	DN	A	B	L	H
10309176	10	1/2 F	1/2 F	53	50
10309173	15	3/4 F	3/4 F	51	55

* Altri attacchi disponibili / *Other connections available*

ART. 1225

F x ogiva / olive



COD.	DN	A	B	L	H
10305234	10	⌀ 14	1/2	57	40
10305223	15	3/4 M	3/4 F	50	55
10305224	15	⌀ 18	3/4 F	60	55
10305225	15	⌀ 22	3/4 F	60	55
10305261	15	3/4 M	1" F	71	55

ART. 471

Valvola a sfera scarico acqua con attacco rapido

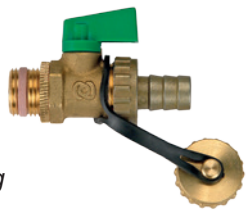
Drain cock with quick coupling

COD.	POERTAGOMMA HOSE CONN.	ATTACCO - CONNECTION	
10105378	√	3/4 M	3/4 M
10105379	X	3/4 M	3/4 M

ART. 471

Valvola a sfera scarico acqua con attacco rapido

Drain cock with quick coupling

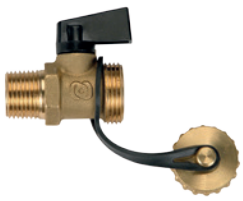


COD.	ATTACCO - CONNECTION	
10105366	1/2 M	3/4 M

ART. 471/A

Valvola a sfera scarico acqua con attacco rapido

Drain cock with quick coupling

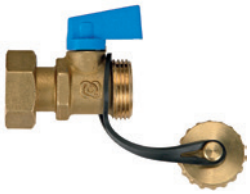


COD.	ATTACCO - CONNECTION	
10105368	3/4 M	1/2 M

ART. 471/B

Valvola a sfera scarico acqua con attacco rapido

Drain cock with quick coupling



COD.	ATTACCO - CONNECTION	
10105574	3/4 F	3/4 M

ART. 510

Rubinetto caricamento caldaia

Filling loop valve for boilers

COD.	ATTACCO - CONNECTION	
11109510	⌀ 13	⌀ 13

ART. 519

Rubinetto caricamento caldaia

Filling loop valve for boilers

COD.	ATTACCO - CONNECTION	
13205519	3/8 M	1/4 M

ART. 515

Rubinetto caricamento caldaia

Filling loop valve for boilers

COD.	ATTACCO - CONNECTION	
13209015	1/2 F	1/2 M

ART. 3126

Rubinetto caricamento caldaia

Filling loop valve for boilers

COD.	ATTACCO - CONNECTION	
C0105226	1/2 M	⌀ 18
C0105227	1/2 M	⌀ 18

ART. 517

Rubinetto caricamento caldaia

Filling loop valve for boilers

COD.	ATTACCO - CONNECTION	
13209030	1/2 M	1/2 F

ART. 740/FE

F x F

EN 331
by DVGW

	COD.
1/4	10109459
3/8	10109460
1/2	10109461
3/4	10109462
1”	10109463
1” 1/4	10109464
1” 1/2	10109465
2”	10109466

ART. 740/F

F x F

EN 331
by DVGW

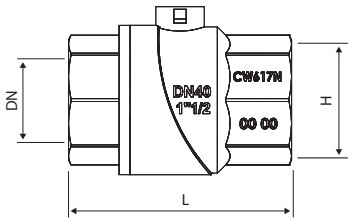
	COD.
1/2	10109622
3/4	10109623
1”	10109624
1” 1/4	10109625

ART. 715/FE

F x F

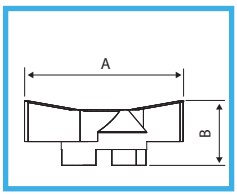
EN 331
by OVGW

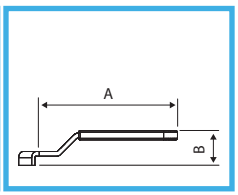
	COD.
1/2	10109407
3/4	10109408
1”	10109409
1” 1/4	10109410
1” 1/2	10109411
2”	10109412



DIMENSIONI - SIZE	1/4	3/8	1/2	3/4	1”	1” ¼	1” ½	2”
DN	10	12	15	20	25	32	40	50
L	46	46	59	67,5	77,5	92	101,5	122,5
H	22	22	26	34	43	50	55	69

Maniglie
Handle





	A	B	A	B
1/4, 3/8, 1/2, 3/4	50	18	89	23
1”, 1”¼	70	19	120	16
1”½, 2”			174	21

VALVOLE A SFERA PER GAS OMOLOGATE / LISTED GAS BALL VALVE

ART. 745/FE

M x F

EN 331
by DVGW

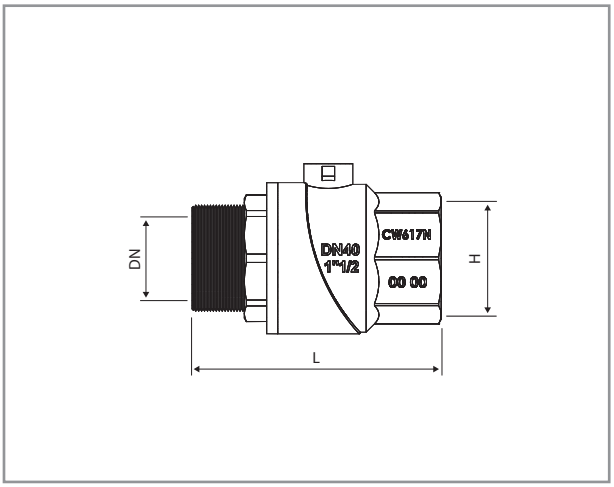
	COD.
1/2	**10109612**
3/4	**10109613**
1”	**10109614**
1” 1/4	**10109615**
1” 1/2	**10109616**
2”	**10109617**

ART. 745/F

M x F

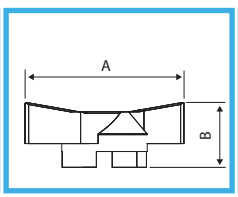
EN 331
by DVGW

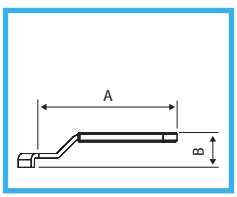
	COD.
3/8	**10109601**
1/2	**10109602**
3/4	**10109603**
1”	**10109604**
1” 1/4	**10109605**



DIMENSIONI - SIZE	3/8	1/2	3/4	1”	1” ¼	1” ½	2”
DN	12	15	20	25	32	40	50
L	52	67	74	86	98	112	139
H	22	26	32	40	49	55	69

Maniglie
Handle





	A	B	A	B
1/4, 3/8, 1/2, 3/4	50	18	89	23
1”, 1”¼	70	19	120	16
1”½, 2”			174	21

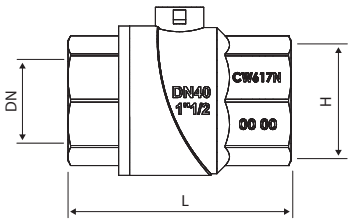
ART. 740	COD.
F x F	
1/4	10109198
3/8	10109199
1/2	10109200
3/4	10109201
1"	10109202
1" 1/4	10109203
1" 1/2	10109204
2"	10109205

ART. 740/FE	COD.
F x F	
1/2	10109286
3/4	10109287
1"	10109288
1" 1/4	10109289
1" 1/2	10109290
2"	10109291

ART. 740/F	COD.
F x F	
1/4	10109210
3/8	10109211
1/2	10109206
3/4	10109207
1"	10109208
1" 1/4	10109209

ART. 740/T	COD.
F x F	
3/8	10109293
1/2	10109294
3/4	10109295
1"	10109296
1" 1/4	10109297
1" 1/2	10109298
2"	10109299

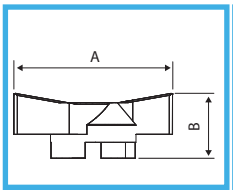
ART. 740/TE*	COD.
F x F	
1/2	10409071
3/4	10409074
1"	10409076

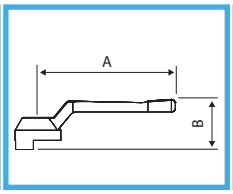


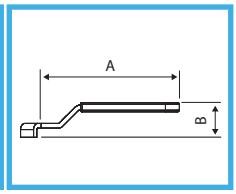
* Disponibile con maniglia blu / Blue handle available

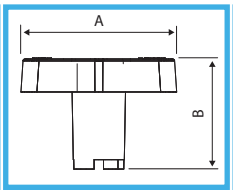
DIMENSIONI - SIZE	1/4	3/8	1/2	3/4	1"	1" ¼	1" ½	2"	2" ½	3"	4"
DN	10	12	15	20	25	32	40	50	62	75	100
L	46	46	59	67,5	77,5	92	101,5	122,5	141	162	197
H	22	22	26	34	43	50	55	69	107	116	134

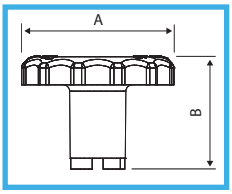
Maniglie
Handle











	A	B	A	B	A	B	A	B	A	B
1/4, 3/8, 1/2, 3/4	50	18	75	27	89	23	83	59	72	52
1", 1"¼	70	19	110	36,5	120	16	83	59	72	52
1"½, 2", 3", 4"			140	45	174	21	122	76	72	52

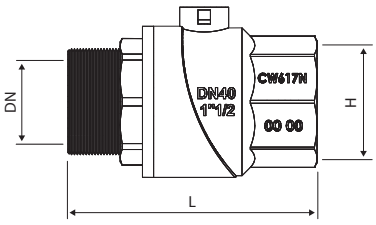
ART. 745	COD.
M x F	
3/8	10109309
1/2	10109310
3/4	10109311
1”	10109312
1” 1/4	10109313
1” 1/2	10109350
2”	10109351

ART. 745/FE	COD.
M x F	
3/8	10109326
1/2	10109314
3/4	10109315
1”	10109316
1” 1/4	10109317
1” 1/2	10109318
2”	10109319

ART. 745/F	COD.
M x F	
3/8	10109352
1/2	10109353
3/4	10109354
1”	10109355
1” 1/4	10109356

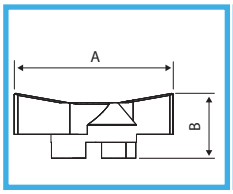
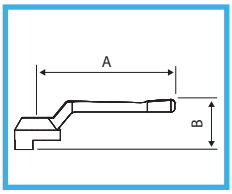
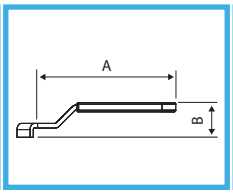
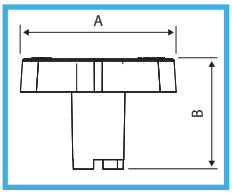
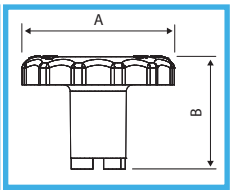
ART. 745/T	COD.
M x F	
3/8	10409163
1/2	10409164
3/4	10409165
1”	10409166
1” 1/4	10409167
1” 1/2	10409168
2”	10409169

ART. 745/TE*	COD.
M x F	
1/2	10409170
3/4	10109144
1”	10109130



* Disponibile con maniglia blu / Blue handle available

DIMENSIONI - SIZE	3/8	1/2	3/4	1”	1” ¼	1” ½	2”
DN	12	15	20	25	32	40	50
L	52	67	74	86	98	112	139
H	22	26	32	40	49	55	69

Maniglie Handle										
	A	B	A	B	A	B	A	B	A	B
1/4, 3/8, 1/2, 3/4	50	18	75	27	89	23	83	59	72	52
1”, 1”¼	70	19	110	36,5	120	16	83	59	72	52
1”½, 2”			140	45	174	21	122	76	72	52

ART. 840

F x F

	COD.
1/2	10109502
3/4	10109503
1”	10109504
1” 1/4	10109505
1” 1/2	10109506
2”	10109507
2” 1/2	10109508
3”	10109509
4”	10109510

ART. 840/FE

F x F

	COD.
1/2	10109815
3/4	10109816
1”	10109817
1” 1/4	10109818
1” 1/2	10109819
2”	10109820

ART. 840/F

F x F

	COD.
1/2	10109535
3/4	10109536
1”	10109537
1” 1/4	10109538

ART. 840/T

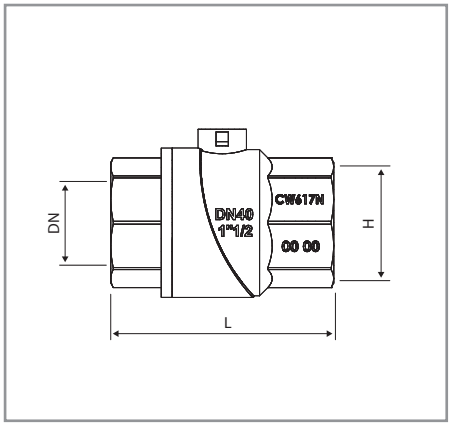
F x F

	COD.
1/2	10109554
3/4	10109555
1”	10109556
1” 1/4	10109557
1” 1/2	10109558
2”	10109559

ART. 840/TE*

F x F

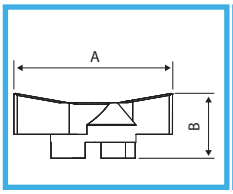
	COD.
1/2	10409171
3/4	10409172
1”	10409066

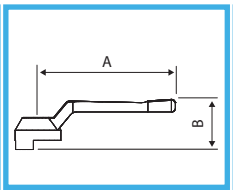


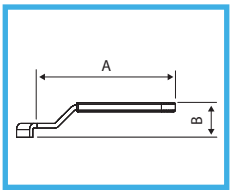
* Disponibile con maniglia blu / Blue handle available

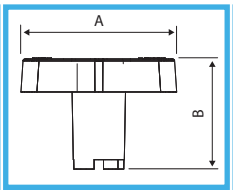
DIMENSIONI - SIZE	1/2	3/4	1”	1” ¼	1” ½	2”	2’ ½	3”	4”
DN	15	20	25	32	40	50	62	75	100
L	46	57	66	77	89	102	130	146	181
H	25	31	38	47	54	67	82	96	123

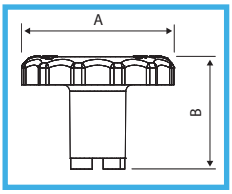
Maniglie
Handle











	A	B	A	B	A	B	A	B	A	B
1/4, 3/8, 1/2, 3/4	50	18	75	27	89	23	83	59	72	52
1”, 1”¼	70	19	110	36,5	120	16	83	59	72	52
1”½, 2”			140	45	174	21	122	76	72	52

VALVOLE A SFERA PER ACQUA / PLUMBING BALL VALVE

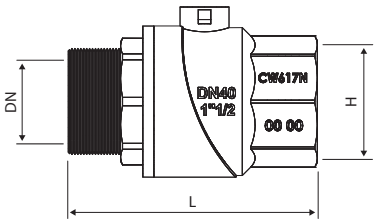
ART. 845	COD.
M x F	
1/2	10209085
3/4	10209086
1”	10209087
1” 1/4	10209088
1” 1/2	10209078
2”	10209079

ART. 845/FE	COD.
M x F	
1/2	10209095
3/4	10209096
1”	10209097
1” 1/4	10209098
1” 1/2	10209138
2”	10209139

ART. 845/F	COD.
M x F	
1/2	10209121
3/4	10209122
1”	10209123
1” 1/4	10209124

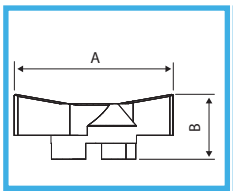
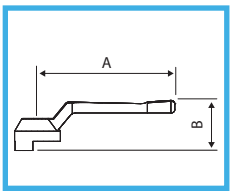
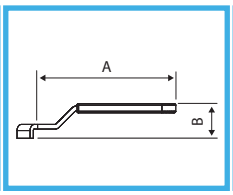
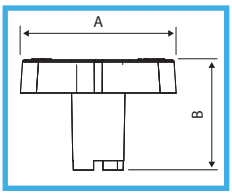
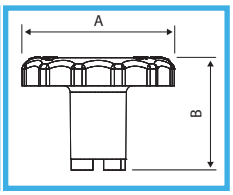
ART. 845/T	COD.
M x F	
1/2	10409183
3/4	10409184
1”	10409185

ART. 845/TE	COD.*
M x F	
1/2	10409180
3/4	10409181
1”	10409182



* Disponibile con maniglia blu / Blue handle available

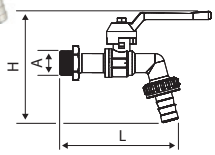
DIMENSIONI - SIZE	1/2	3/4	1”	1” ¼	1” ½	2”
DN	15	20	25	32	40	50
L	54	64	74	82	99	119
H	26	32	39	49	55	68

Maniglie Handle										
	A	B	A	B	A	B	A	B	A	B
1/2, 3/4	50	18	75	27	89	23	83	59	72	52
1”, 1”¼	70	19	110	36,5	120	16	83	59	72	52
1”½, 2”			140	45	174	21	122	76	72	52

ART. 450

Rubinetto da giardino a sfera maniglia alluminio rossa

Garden bibcock, alluminium red lever handle

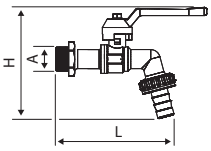


Rossa - Red	A	L	H
10609056	3/8 M	100	90
10609057	1/2 M	100	90
10609058	3/4 M	120	100
10609059	1" M	130	115

ART. 450

Rubinetto da giardino a sfera maniglia a farfalla blu

Garden bibcock, blue butterfly handle

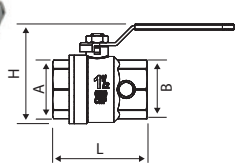


Blu -Blue	A	L	H
10609155	3/8 M	100	90
10609156	1/2 M	100	90
10609157	3/4 M	120	100
10609158	1" M	130	115

ART. 840/S

Valvola a sfera con spurgo maniglia alluminio

Ball valve with drain, alluminium handle

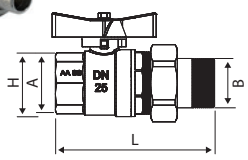


COD.	A	B	L	H
10109860	1/2 F	1/2 F	53	47
10109861	3/4 F	3/4 F	63	54
10109862	1" F	1" F	72	68
10109863	1" ¼ F	1" ¼ F	83	82
10109864	1" ½ F	1" ½ F	94	98
10109865	2" F	2" F	107	107

ART. 880/F

Valvola a sfera con bocchettone, maniglia farfalla

Ball valve with union, butterfly handle

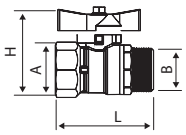


COD.	A	B	L	H
10709050	1/2 F	1/2 M	82	53
10709051	3/4 F	3/4 M	93	62
10709052	1" F	1" M	107	72

ART. 855/F

Valvola a sfera, maniglia farfalla

Ball valve, butterfly handle

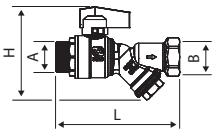


COD.	A	B	L	H
10509054	1/2 F	1/2 M	53	47
10509055	3/4 F	3/4 M	63	54
10509056	1" F	1" M	72	68
10509057	1" ¼ F	1" ¼ M	83	82

ART. 1445

Valvola a sfera con filtro Inox
- Campo di temperatura:
  -20° / +120°C

Ball valve with stainless steel filter
- Operating temperature:
-20° ÷ 120°C

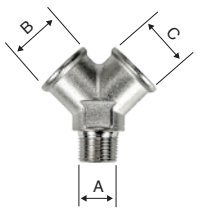


COD.	DN	A	B	L	H
10309056	20	3/4 M	3/4 F	108	80

ART. C1609500

Raccordo a «Y»

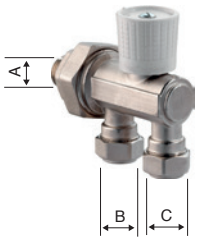
«Y» connection



COD.	A	B	C
C1609500	3/8 M	3/8 F	3/8 F

ART. 502

Valvola monotubo
Monotube valve



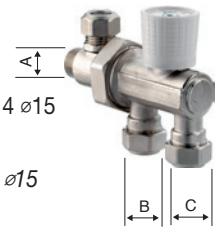
COD.	A	B	C
11309152	1/2 M	24*19	24*19

ART. 503

Valvola monotubo attacco piastra
Monotube valve plate connection

Deviatore fisso e connessione tubo ø14 ø15

Fixed divertor and connection tube ø14 ø15



COD.	A	B	C
11309153	1/2 M	24*19	24*19

ART. 506

Valvola monotubo attacco piastra
Monotube valve plate connection

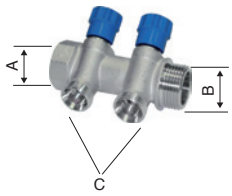
Deviatore orientabile e connessione tubo ø14 ø15

Turnable divertor and connection tube ø14 ø15

COD.	A	B	C
11309155	1/2 M	24*19	24*19

ART. 602

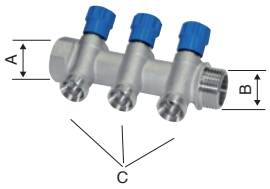
Collettore 2 vie
2-way manifold



COD.	A	B	C
19809602	1" F	1" M	24x19

ART. 603

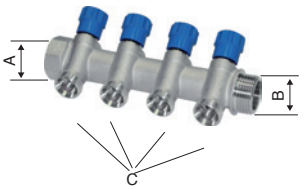
Collettore 3 vie
3-way manifold



COD.	A	B	C
19809603	1" F	1" M	24x19

ART. 604

Collettore 4 vie
4-way manifold



COD.	A	B	C
19809604	1" F	1" M	24x19

ART. 2301

Dado e ogiva PTFE per tubo rame

Kit with nut and PTFE olive for copper pipes

COD.	A	B
19909003	1/2	ø 12
19909004	1/2	ø 15

ART. 2302

Dado e ogiva OT. per tubo rame

Kit with nut and brass olive for copper pipes

COD.	A	B
19909005	1/2	ø 12
19909006	1/2	ø 14

ART. 2303

Dado e ogiva OT. per tubo multistrato

Kit with nut, brass olive for multilayer pipes

COD.	A	B
19909007	1/2	ø 16

novasfer

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REV. 3 – 01/20